

M V G R COLLEGE OF ENGINEERING(A)

Chintalavalasa, Vizianagaram-535005

Accredited by NAAC with 'A' Grade & Listed u/s 2(f) & 12(B) of UGC
(Approved by AICTE, New Delhi and Permanently Affiliated by JNTUK-Kakinada)

6.5.1.

Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing the quality assurance strategies and processes visible in terms of – Incremental improvements made for the preceding five years with regard to quality (in case of first cycle) Incremental improvements made for the preceding five years with regard to quality and post accreditation quality initiatives (second and subsequent cycles)

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Any additional information: Minutes of Meeting(MoMs) & Action Taken Reports(ATRs) – last 5 years

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15	30.09.2017	09	
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10	26.12.2015	07	
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Minutes of Meeting(MoM) & Action Taken Report(ATR) of IQAC

Meeting Number	Date	Pages
22	28.12.2019	07
21	28.09.2019	08
20	29.06.2019	17
19	19.12.2018	07
18	29.09.2018	10
17	30.06.2018	17
16	30.12.2017	07
15	30.09.2017	09
14	01.07.2017	17
13	31.12. 2016	07
12	01.10.2016	13
11	25.06.2016	15
10	26.12.2015	07
09	26.09.2015	09
08	27.06.2015	15
07	27.12.2014	07
06	27.09.2014	07
05	28.06.2014	15

MAHARAJ VIJAYARAM GAPATHI RAJ COLLEGE OF ENGINEERING(AUTONOMOUS)

Vijayaram Nagar Campus, Chintalavalasa, Vizianagaram-535005, Andhra Pradesh

Accredited by NAAC with 'A' Grade & Listed u/s 2(f) & 12(B) of UGC

(Approved by AICTE, New Delhi and Permanently Affiliated by JNTUK-Kakinada)

NBA Accredited UG Courses: B.Tech(MEC), B.Tech(CIV), B.Tech(EEE), B.Tech(ECE), B.Tech(CSE), B.Tech(IT),
B.Tech(MEC) & B.Tech(CHE) and PG Course: MBA

-o0o-

Venue: Conference Hall, Administrative Block
Date & Time: 28.12.2019 (Saturday) at 10.00 AM

MEMBERS OF IQAC

Mr. K. Deepthi R.No. 17331D5702 Student	Mr. M. Vamsi Krishna Alumni	Mr. Avinash Gandhi CEO, San Jose Tech., HYD Industrialist
Mr. Niraj Kapre HR, Caggemini, Mumbai	Dr. G.V.S.S.N.S.Raju Parent	Dr. Ch. V. Subba Rao HoD-CHE
Dr. K.S.S.Rama Raju HoD-MBA	Dr. S. Chandra Mouli HoD-CIV	Prof. P.S.Sitarama Raju DeanQA & Coordinator
Dr. Sarat Kumar Sahu HoD-EEE	Dr. S. Adinarayana HoD-MEC	Dr. M. Sunil Prakash Dean-T&P
Dr. R. Ramesh Dean-R&D	Dr. Ch. Purnachandra Rao AP(Ac)	Dr. P. Ravindranadh Dean-SP
Dr. Y.M.C. Sekhar VP(Ac)	Dr. K. V. L. Raju Correspondent & Mgmt Rep	Dr. K. V. L. Raju PRINCIPAL & Chairman

Invitees:

1. Dr. M.Sunil Prakash, Dean(T&P)
2. Dr. P. Govinda Rao, HoD-MAT
3. Mr. S. Mohan Kumar, HoD-E&H

Leave of absence

- i. Mr. Niraj Kapre, HR, Caggemini, Mumbai
2. Mr. Avinash Gandhi, CEO, San Jose Tech., HYD, Industrialist

AGENDA

-// The period under the reference of the meeting is SIX months from 01.07.2019 unless otherwise stated//
-//CAY: Current Academic Year i.e., 2019-20 //-

To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:

- Item No.01 Minutes of the previous meeting
Item No.02 Action Taken Report (ATR) on minutes of the previous meeting
Item No.03 Intake and Admissions - UG & PG Programs of the CAY
Item No.04 Status of Human Resources as on date
Item No.05 **Research & Development Activities during the period**
a Faculty got PhD awarded
b Students got PhD under supervision of faculty
c PhD students currently being supervised by faculty
d Faculty on Study Leave to pursue Ph.D.(FT)
e Faculty pursuing Ph.D.(PT)
f Journal Publications
g Conference Publications
h Books Published
i Chapters Edited
j) As an Editor / Co-Editor of Journals
k As a Chair / Co-Chair of sessions in Conferences
Item No.06 **Faculty Development Activities during the period**
a As a BoS member of other Institutes /Universities
b Industry Internships done
c Certifications done on Modern Tools & Emerging Technologies



- d FDPs attended
 - e MOOCs done
 - f) NET/SLET qualified
 - g Guest / Expert Lectures delivered (outside MVGR)
 - h Expert Lectures delivered (in MVGR)
- Item No.07 Academic Performance of UG & PG Students during the period
- Item No.08 **Student Research & Development Activities during the period**
- a Journal Publications
 - b Conference Publications
 - c Industry Internships done
 - d Certifications done on Modern Tools & Emerging Technologies
 - e Student Workshops, Conferences etc... attended
 - f) MOOCs done
- Item No.09 Any other agenda item with the permission of the chair

-o0o-

This is the 22th meeting of the members of Internal Quality Assurance Cell (IQAC), MVGR College of Engineering. All the IQAC members assembled at the Conference Hall of ADMN Block. Meeting started at 10.00 AM on 28.12 2019. At the outset the Coordinator of IQAC welcomed the Chairman of IQAC and the members present in the meeting and requested the Chairman to commence the business of the meeting. The Chairman also welcomed all the members and started the business of the meeting. Following is the record of minutes of the said meeting.

MINUTES

Minutes of Internal Quality Assurance Cell (IQAC) Meeting held on 28.12 2019 at MVGR College of Engineering (A)

Item No.01 Minutes of the previous meeting

Coordinator of IQAC read the minutes of previous meeting. All the members present in the meeting unanimously confirmed the minutes

Item No.02 Action Taken Report (ATR) on minutes of the previous meeting

Coordinator of IQAC presented Action Taken Report (ATR) on the minutes of previous meeting. Action Taken Report (ATR) was discussed and noted by the house.

Item No.03 Intake and Admissions - UG & PG Programs of the CAY

The following are the details of intake and admissions for the current Academic Year:

	Program	Branch / Specialisation	Intake and Admissions Details 2019-20	
			Intake	Admissions
1	B.Tech.	MEC	180	172
2	B.Tech.	ECE	180	191
3	B.Tech.	CSE	180	193
4	B.Tech.	EEE	120	109
5	B.Tech.	IT	60	64
6	B.Tech.	CIV	120	103
7	B.Tech.	CHE	60	52
8	M.Tech.	VLSI	18	4
9	M.Tech.	CNIS	18	5
10	M.Tech.	SE	18	8
11	M.Tech.	PS	18	3
12	M.Tech.	PDM	18	11
13	MBA		120	118

Reviewed and noted

Item No.04 Status of Human Resources as on date

Following is the status on human resources:

FACULTY							Total	Faculty with Ph.D.	80
Dept	Prof	AscP	SrAP	AstP	TA	Total			

Minutes of 22th IQAC Meeting held on 28.12 2019



MVGR College of Engineering (Autonomous)

MEC	7	9	1	20	1	38
CIV	3	3	0	21	0	27
EEE	2	3	1	16	0	22
ECE	6	3	0	28	1	38
CSE	3	9	2	23	2	39
MAT	2	2	4	4	0	12
PHY	0	1	1	3	0	5
CHY	1	0	1	2	1	5
E&H	0	1	2	8	0	11
CHE	1	5	1	4	0	11
IT	1	3	1	8	0	13
MBA	3	1	2	10	0	16
Total	29	40	16	147	5	237

Non-Teaching Staff		
Technical Staff	Regular Staff	119
Ministerial Staff		
Attenders		
Housekeeping	Outsourced Staff	127
Sanitation		
Gardening		
Security		
Others		
Total		237

Cadre, Student to Faculty and also Faculty to Non-teaching Staff Ratios were reviewed in line with guidelines of regulatory bodies (AICTE, UGC, JNTUK & APSCHE) and accrediting agencies (NBA & NAAC). And the same is noted

Item No.05 Research & Development Activities during the period

a) **Faculty got Ph.D. awarded**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
			0	0				1			1	2

b) **Students got PhD under supervision of faculty**

01 number of students got Ph.D. under the supervision of faculty

c) **PhD students currently being supervised by faculty**

26 number of Ph.D. students currently being supervised by faculty

d) **Faculty on Study Leave to pursue Ph.D.(FT)**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
		1	0	6		1					0	8

e) **Faculty pursuing Ph.D.(PT)**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
1		12	0	4	2			1	0	3	7	30

f) **Journal Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
5	6	4	18	3	2		3	3	2	1	22	69

g) **Conference Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
18	0	3	2	3					1		0	27

h) **Books Published**

Books published by faculty: 01

i) **Chapters Edited**

Chapters edited by faculty: 01

j) **As an Editor / Co-Editor of Journals**

06 number of faculty got opportunity to act as editor / co-editor of Journals.

k) **As a Chair / Co-Chair of sessions in Conferences**

04 number of faculty got opportunity to chair / co-chair sessions in conferences.

The research and development activities such as acquiring PhD qualifications, Ph.D. guide-ships, pursuing



Ph.D., research and books publications, editing chapters in research proceedings, roles as editor / co-editor of journals and as chair / co-chair of sessions in conferences were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications'.

Item No.06 Faculty Development Activities during the period

a) As a BoS member of other Institutes /Universities

03 number of faculty got opportunity to be a member of BoS of various institutes including universities

b) Industry Internships done

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
1	2	31	0	1							0	35

c) Certifications done on Modern Tools & Emerging Technologies

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
			0	7							0	7

d) FDPs attended

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
22	4	17	34	74	8		2	4	1	14	18	198

e) MOOCs done

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
12			21	46	3			6	1	1	41	131

f) NET/SLET Qualified

02 number of faculty cleared / qualified NET / SLET conducted by State Board and / or CSIR, New Delhi

g) Guest / Expert Lectures delivered (outside MVGR)

17 number of faculty delivered Guest / Expert lectures in various academic institutions and industry

h) Expert Lectures delivered (in MVGR)

03 number of faculty delivered Expert lectures on modern tools and emerging technologies to various groups of students and faculty of different departments in the campus

The faculty development activities such as representations in BoS of other institutes, industry internships, certifications on modern tools & emerging technologies, FDPs, MOOCs, NET/SLET qualifications, achievements of fellowships/ awards / recognitions, delivering guest / expert lectures were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'industry internships' and 'MOOCs'.

Item No.07 Academic Performance of UG & PG Students during the period

Pass percentage of students-1st Semester of 2019-20

B.Tech. (Branch)	Pass %				M.Tech. (Specialisation)	Pass %	
	I Yr	II Yr	III Yr	IV Yr		I Yr	II Yr
MEC	75	70	74	90	Machine Design	100	100
ECE	81.68	65.10	76.92	76.67	VLSI	100	
CSE	86.38	75.38	78.61	86.89	CSE		
EEE	70.64	60.00	72.13	68.99	CNIS	40	
IT	80.95	64.52	83.33	82.76	Structural Engg	100	
CIV	53.40	68.00	54.55	72.73	Power Systems	100	
CHE	32	45	42	57	MBA	95	100

The pass percentage in majority of the branches is good. It was felt that a few of the branches /specialisations may have chances for further improvements. The mechanism of remedial classes may further be strengthened in such cases.



Item No.08 Student Research & Development Activities during the period**a) Journal Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
		4	0	1			1	6

b) Conference Publications

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
		2	0		6		0	8

c) Industry Internships done

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
	68	50	0				0	118

d) Certifications done on Modern Tools & Emerging Technologies

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
		1	0	47	70		0	118

e) Student Workshops, Conferences etc... attended

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
	6	5	0	90	12		17	130

f) MOOCs done

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
25			36	60	15		58	194

The research and development activities of the students such as research publications, industry internships, certifications on modern tools & emerging technologies, MOOCs, workshops, conferences, were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications' and 'MOOCs'.

Item No.09 Any other agenda item with the permission of the chair**a) Scheduling of next IQAC meeting**

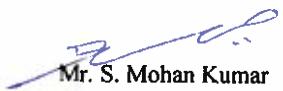








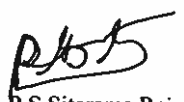








In line with the recommendations of earlier meetings, IQAC meets normally 3 times in a year, preferably on Saturdays. 1st meeting on the last Saturday of June, 2nd on the last Saturday of September, and 3rd on the last Saturday of December. The periods under the reference of 1st and 3rd meetings are '1st JAN to 30th JUN' and '1st JUL to 31st DEC' respectively. The 2nd meeting in the month of September is not specific to any particular period of reference. In fact, it is a special meeting meant for a specific agenda of 'finalization of AQAR of that year'. Few other things, if any available by that time for discussion, shall also be considered as agenda.

As per the procedures and policies explained, the 1st meeting of the next year, due to be scheduled in the month of June, is proposed to be held on 27.06.2020 (Saturday). This is for information and planning for the members of IQAC

The meeting ended with vote of thanks by the coordinator-IQAC



MEMBERS PRESENT

 Mr. S. Mohan Kumar HoD-E&H & Invitee	 Dr. TVNP Sarathi HoD-CHY	 Dr. P. Govinda Rao HoD-MAT & Invitee
 Mr. R. Deepthi R.No. 17331D5702 Student	 Mr. M. Vamsi Krishna Alumni	Mr. Avinash Gandhi CEO, San Jose Tech., HYD Industrialist
Mr. Niraj Kapre HR, Capgemini, Mumbai	 Dr. G.V.S.S.N.S.Raju Parent	 Dr. Ch. V. Subba Rao HoD-CHE
 Dr. K.S.S.Rama Raju HoD-MBA	 Dr. S. Chandra Mouli HoD-CIV	 Prof. P.S.Sitarama Raju DeanQA & Coordinator
 Dr. Sarat Kumar Sahu HoD-EEE	 Dr. S. Adinarayana HoD-MEC	 Dr. M. Sunil Prakash Dean-T&P
 Dr. B. Ramesh Dean-R&D	 Dr. Ch. Purnachandra Rao AP(Ac)	 Dr. P. Ravindranadh Dean-SP
 Dr. Y.M.C. Sekhar VP(Ac)		 Dr. K. V. L. Raju Correspondent & Mgmt Rep

Approved by



Dr. K. V. L. Raju
PRINCIPAL & Chairman-IQAC



Internal Quality Assurance Cell (IQAC)
MVGR College of Engineering (A)

Action Taken Report (ATR) on Minutes of IQAC Meeting held on 28.12 2019

Item No	Agenda	Resolution / Recommendation	Action Taken
To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:			
1	Minutes of the previous meeting	Confirmed the minutes	-
2	Action Taken Report (ATR) on minutes of the previous meeting	Reviewed and noted	-
3	Intake and Admissions - UG & PG Programs of the CAY	Reviewed and noted	-
4	Status of Human Resources as on date	Student to Faculty, Cadre and also Faculty to Non-teaching Staff Ratios were reviewed in line with guidelines of regulatory bodies (AICTE, UGC, JNTUK & APSCHE) and accrediting agencies (NBA & NAAC). And the same is noted	-
5	Research & Development Activities during the period	The research and development activities were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications'.	Advisory communicated to faculty through HoDs
6	Faculty Development Activities during the period	The faculty development activities were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'industry internships' and 'MOOCs'.	Advisory communicated to faculty through HoDs
7	Academic Performance of UG & PG Students during the period	The pass percentage in majority of the branches is good. It was felt that a few of the branches /specialisations may have chances for further improvements. The mechanism of remedial classes may further be strengthened in such cases.	The mechanism of remedial classes is further strengthened for slow learners.
8	Student Research & Development Activities during the period	The research and development activities of the students were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications' and 'MOOCs'.	Advisory communicated to students through HoDs
9	Any other agenda item with the permission of the chair		
	a) Scheduling of next IQAC meeting	The 1 st meeting of the next year, due to be scheduled in the month of June, is proposed to be held on 27.06.2020 (Saturday).	Meeting notice shall be served well in advance to the scheduled meeting


Dean(QA) &
Coordinator of IQAC

Coordinator- IQAC
MVGR College of Engineering (A)


PRINCIPAL &
Chairman of IQAC
Chairman-IQAC
MVGR College of Engineering (A)

Copy to: All the members of IQAC



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Venue: Conference Hall, Administrative Block
Date & Time: 28.09 2019 (Saturday) at 10.00 AM

MEMBERS OF IQAC

Mr. K. Deepthi R.No. 17331D5702 Student	Mr. M. Vamsi Krishna Alumni	Mr. Avinash Gandhi CEO, San Jose Tech., HYD Industrialist
Mr. Niraj Kapre HR, Caggemini, Mumbai	Dr. G.V.S.S.N.S.Raju Parent	Dr. Ch. V. Subba Rao HoD-CHE
Dr. K.S.S.Rama Raju HoD-MBA	Dr. S. Chandra Mouli HoD-CIV	Prof. P.S.Sitarama Raju Dean QA & Coordinator
Dr. Sarat Kumar Sahu HoD-EEE	Dr. S. Adinarayana HoD-MEC	Dr. M. Sunil Prakash Dean-T&P
Dr. R. Ramesh Dean-R&D	Dr. Ch. Purnachandra Rao AP(Ac)	Dr. P. Ravindranadh Dean-SP
Dr. Y.M.C. Sekhar VP(Ac)	Dr. K. V. L. Raju Correspondent & Mgmt Rep	Dr. K. V. L. Raju PRINCIPAL & Chairman

Invitees:

1. Dr. M.Sunil Prakash, Dean(T&P)
2. Dr. P. Govinda Rao, HoD-MAT
3. Mr. S. Mohan Kumar, HoD-E&H

Leave of absence

1. Mr. Avinash Gandhi, CEO, San Jose Technologies Pvt. Ltd., Hyderabad
2. Mr. Niraj Kapre, HR, Caggemini, Mumbai

AGENDA

-//CAY: Current Academic Year i.e., 2019-20 //-

To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:

- | | |
|------------|--|
| Item No.01 | Minutes of the previous meeting |
| Item No.02 | Action Taken Report (ATR) on minutes of the previous meeting |
| Item No.03 | Status of IT Infrastructure in the last Academic Year |
| Item No.04 | New Recruitments in the last Academic Year |
| Item No.05 | Placements of the last Academic Year |
| Item No.06 | Summary of BoS Recommendations |
| Item No.07 | NIRF Rankings |
| Item No.08 | Finalization of AQAR-2018-19 |
| Item No.09 | Any other agenda item with the permission of the chair |

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This is the 21st meeting of the members of Internal Quality Assurance Cell (IQAC). MVGR College of Engineering. All the IQAC members assembled at the Conference Hall of ADMN Block. Meeting started at 10.00 AM on 28.09 2019. At the outset the Coordinator of IQAC welcomed the Chairman of IQAC and the members present in the meeting and requested the Chairman to commence the business of the meeting. The Chairman also welcomed all the members and started the business of the meeting. Following is the record of minutes of the said meeting.



MINUTES**Minutes of Internal Quality Assurance Cell (IQAC) Meeting held on 28.09 2019 at MVGR College of Engineering (A)****Item No.01 Minutes of the previous meeting**

Coordinator of IQAC read the minutes of previous meeting. All the members present in the meeting unanimously confirmed the minutes

Item No.02 Action Taken Report (ATR) on minutes of the previous meeting

Coordinator of IQAC presented Action Taken Report (ATR) on the minutes of previous meeting. Action Taken Report (ATR) was discussed and noted by the house.

Item No.03 Status of IT Infrastructure in the last Academic Year

The following is the status of IT Infrastructure in the year 2018-19

Item	2018-19		
	Existing	Existing	Existing
1 Total Computers	1500	1500	1500
2 Internet Bandwith(MBPS)	225Mbps	225Mbps	225Mbps
3 Browsing Centers	4	4	4
4 Computer Centers	1	1	1
5 Application SWs	41	41	41
6 Other SWs	10	10	10

Reviewed and note

Item No.04 New Recruitments in the last Academic Year

The following is the list of staff newly joined the institution in the last academic year:

New Recruitments in the AY: 2018-19					
	Name	Qualification	Designation	Department	DoJ
1	Mr. B. V. S. S. R. Bhaskar	M.Tech	AstP	CIV	05-07-2018
2	Mr. S. V. S. S. Bharadwaj	B.Sc	JRA	OFF	09-07-2018
3	Ms. K. Padmaprabha	M.Tech	AstP-C	CSE	25-07-2018
4	Ms. N. Mounika	M.Tech	AstP-C	CSE	25-07-2018
5	Ms. D. Gayatri	M.Tech	AstP-C	CSE	25-07-2018
6	Ms. S. Chandini	M.Tech	AstP-C	CSE	30-07-2018
7	Mr. S. Anilkumar	M.Tech	AstP	MEC	20-08-2018
8	Mr. Aditya Rathore	M.Tech	AstP	MEC	24-08-2018
9	Mr. Ch. Sri Ram Phani Sandeep	M.Tech	AstP	ECE	24-08-2018
10	Ms. Manjula Kumari	M.Tech	AstP	ECE	25-08-2018
11	Ms. D. Gayatri	M.Tech	AstP-C	CSE	06-06-2019

Reviewed and recorded

Item No.05 Placements of the last Academic Year**AY: 2018-19**

Highest Package	Rs.21,00,000/-
On-campus :	621
Off-campus:	85
Total Placements:	706

Company Visited	No. of Placements
1 Mu- Sigma	5
2 MAQ Software	3
3 Elevate (Khazana Group)	1
4 Spyry Technologies	6
5 Solenis	5
6 Unistring Tech Solutions	9
7 TCS Ninja	21
8 Soctronics	9
9 Medha Servo	4
10 Hyundai Mobis	4
11 MSK Consultants And Engineers	3



12	Capgemini	189
13	Efftronics	2
14	UX Reactor	2
15	CtrlS	8
16	TCS CodeVita	5
17	Axiom IO	13
18	Report Garden	1
19	LiquidHub	7
20	Nine Leaps	4
21	Glenwood Systems	7
22	Mindtree	1
23	Syntel	6
24	Sopra Steria	1
25	Wipro	3
26	Aclara	6
27	Jytra Technology Solutions	2
28	Red Solar	2
29	WTT Technology Solutions India Pvt Ltd	7
30	SciTech Patent Art Services Pvt Ltd	3
31	Shri Ram Panels	1
32	ADP India	2
33	Inlight Data Analytics	6
34	Krecti Technologies	1
35	MAQ Software	4
36	Infosys	13
37	Jaro Education	0
38	Raster Technologies	3
39	Asahi India Glass	2
40	Hyper Filtration	1
41	Trimax Bio Scienced Pvt Ltd	10
42	HR Square LLP	17
43	Lotuswireless	12
44	Innovate Apps	3
45	Raam Group	17
46	Design Tribes	3
47	FACE	6
48	ElectroMech Material	3
49	Innovare Labs Pvt Ltd	4
50	Ski Detail	10
51	Grow Controls	2
52	Effive India Pvt.Ltd	14
53	Hyundai Motors	5
54	Full Creative	4
55	InfoDsign	11
56	Zen3	30
57	Divis Labs	18
58	GVK Bio Sciences	2
59	Bosch Ltd	1
60	Abhra Inc	19
61	MyMoney Karma	19
62	Nagarro	2
63	Docmation	3
64	Dazeworks	2
65	Biznusoft	2
66	Etemus	2
67	VEM Technologies	5
68	Value Labs	2
69	Hyundai R&D	6
70	IWS	15
71	Cognizant Technologies	14
72	Alcane Technologies	5
73	Memorang	1
74	HCL	1
75	Cyient	4
76	SHA Associates	12
77	Deccan Fine Chemicals	3
78	Avantel	5
79	COSECS	2
80	Maheswari Constructions	2
81	Bengalore Railways	2



82	PVR Associates	1
83	Aurore Pharmaceuticals Pvt. Ltd	1
84	Assistant Professor	3
85	Village Surveyor (Gr-III)	1
86	Engineering Asst (Gr-II)	2
87	Decathlon Sports India Pvt Ltd	2
88	Eclerx	2
89	EVERTOGEN	1
90	FACTSET	1
91	GALLAGHER	1
92	Haygot Services Pvt Ltd	2
93	ICICI Prudential Life Insurance	1
94	Infor Solutions	1
95	KOBELCO	1
96	Primus	6
97	State Street HCL Services	3
98	VALET EZ	1
99	VARUN MOTORS	1
100	Viswa Samudra Engineering	1
101	VYCON	1
102	WNS	1

Reviewed and noted

Item No.06 Summary of BoS Recommendations

Highlights of A2 Academic Regulation of B.Tech.

B.Tech.

Existing guidelines for promotion

Students shall be promoted from IV semester to V semester if he/she fulfills the academic requirement of 50% credits up to IV semester from the following examinations irrespective of whether the candidate takes the examination or not.

- Two regular and two supplementary examinations of I semester.
- Two regular and one supplementary examinations of II semester.
- One regular and one supplementary examinations of III semester.
- One regular examination of IV semester.

Students shall be promoted from VI semester to VII semester if he/she fulfills the academic requirement of 50% credits up to VI semester from the following examinations irrespective of whether the candidate takes the examination or not.

- Three regular and Three supplementary examinations of I semester.
- Three regular and Two supplementary examinations of II semester.
- Two regular and Two supplementary examinations of III semester.
- Two regular and One supplementary examinations of IV semester.
- One regular and One supplementary examinations of V semester.
- One regular examination of VI semester.

As per the guidelines given by Dr. V. V. Subba Rao, Registrar, JNTUK-Kakinada, in the meeting of Autonomous college Principals, the promotion criteria of students from IV Semester to V Semester and VI Semester to VII Semester has been revised.

Revised guidelines

Students shall be promoted from IV semester to V semester and VI semester to VII semester subjected to fulfilling the academic requirement of 40% of the credits up to IV semester and VI semester respectively.

It is resolved to consider 40% of the credits up to IV semester and VI semester respectively for promotion of students from IV semester to V semester and VI semester to VII semester for the AY.2017-18.

Item No.07 NIRF Rankings

Update on NIRF-2019, are summarized here under for the information of members:

- (a) Institution was an applicant of National Institutional Ranking Framework (NIRF) for the year 2019 under three disciplines namely: (i) Overall (Institutional) ranking, (ii) Engineering Discipline Ranking & (iii) Management Discipline Ranking.
- (b) For the year 2019, NIRF announced rankings on first Monday of April 2016. It is to record that MVGR has not been placed in the ranking lists announced by NIRF in any of the above three streams.
- (c) Under the circumstances, the issue was thoroughly discussed in the subsequent HoDs meeting to work out an action plan for next year.

Noted the update

Item No.08 Finalization of AQAR-2018-19

Minutes of 21st IQAC Meeting held on 28.09 2019



MVGR College of Engineering (Autonomous)

As Institution is due to submit Annual Quality Assurance Report (AQAR) for the year 2018-19, a subcommittee of IQAC is constituted to prepare the AQAR. The Criteria wise responsibilities and specific roles and responsibilities of the subcommittee members are defined as follows:

Criteria	Names	Roles and Responsibilities
CRITERION I – CURRICULAR ASPECTS		
1.1 Curriculum Design and Development	Dr. Y.M.C.Sekhar Dr. M. Sunil Prakash	Data Collection, Consolidation, Review the data in line with other Criteria and Finalise the Draft
1.2 Academic Flexibility		
1.3 Curriculum Enrichment		
1.4 Feedback System		
CRITERION II -TEACHING-LEARNING AND EVALUATION		
2.1 Student Enrolment and Profile	Dr. P. Ravindranadh Dr. Ch. Purnachandra Rao	Data Collection, Consolidation, Review the data in line with other Criteria and Finalise the Draft
2.2 Catering to Student Diversity		
2.3 Teaching - Learning Process		
2.4 Teacher Profile and Quality		
2.5 Evaluation Process and Reforms		
2.6 Student Performance and Learning Outcomes		
2.7 Student Satisfaction Survey		
CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION		
3.1 Promotion of Research and Facilities	Dr. R. Ramesh Dr. R. Gowrisankar Rao	Data Collection, Consolidation, Review the data in line with other Criteria and Finalise the Draft
3.2 Resource Mobilization for Research		
3.3 Innovation Ecosystem		
3.4 Research Publications and Awards		
3.5 Consultancy		
3.6 Extension Activities		
3.7 Collaborations		
CRITERION IV – INFRASTRUCTURE AND LEARNING RESOURCES		
4.1 Physical Facilities	Dr. S. Adinarayana Dr. Ch. Purnachandra Rao	Data Collection, Consolidation, Review the data in line with other Criteria and Finalise the Draft
4.2 Library as a Learning Resource		
4.3 IT Infrastructure		
4.4 Maintenance of Campus Infrastructure		
CRITERION V - STUDENT SUPPORT AND PROGRESSION		
5.1 Student Support	Dr. Ch. Purnachandra Rao	Data Collection, Consolidation, Review the data in line with other Criteria and Finalise the Draft
5.2 Student Progression		
5.3 Student Participation and Activities		
5.4 Alumni Engagement		
CRITERION VI –GOVERNANCE, LEADERSHIP AND MANAGEMENT		
6.1 Institutional Vision and Leadership	Dr. K.S.S.Rama Raju Dr. V. Nagesh	Data Collection, Consolidation, Review the data in line with other Criteria and Finalise the Draft
6.2 Strategy Development and Deployment		
6.3 Faculty Empowerment Strategies		
6.4 Financial Management and Resource Mobilization		
6.5 Internal Quality Assurance System		
CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES		
7.1 Institutional Values and Social Responsibilities	Mr. P.S.Sitarama Raju Dr. P. Markandeya Raju	Data Collection, Consolidation, Review the data in line with other Criteria and Finalise the Draft
7.2 Best Practices		
7.3 Institutional Distinctiveness		
Finalisation of AQAR	Dr. P. Ravindranadh Dr. Ch. Purnachandra Rao	Overall consolidation, Arriving at final draft of AQAR and Facilitation to submit to NAAC / upload to NAAC portal

The draft version of AQAR thus arrived was reviewed for data validation then presented to the members of IQAC for inputs. The final version of the AQAR was recommended to be uploaded to the portal of NAAC after getting approval from the Chairman-IQAC

Item No.09 Any other agenda item with the permission of the chair



a) **Scheduling of next IQAC meeting**









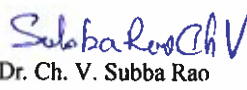


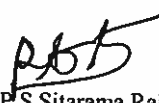
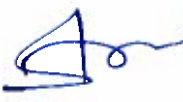

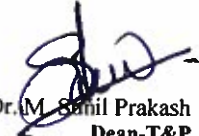

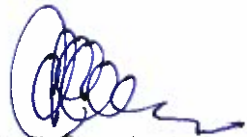
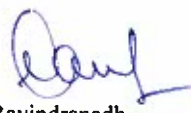


In line with the recommendations of earlier meetings, IQAC meets normally 3 times in a year, preferably on Saturdays. 1st meeting on the last Saturday of June, 2nd on the last Saturday of September, and 3rd on the last Saturday of December. The periods under the reference of 1st and 3rd meetings are '1st JAN to 30th JUN' and '1st JUL to 31st DEC' respectively. The 2nd meeting in the month of September is not specific to any particular period of reference. In fact, it is a special meeting meant for a specific agenda of 'finalization of AQAR of that year'. Few other things, if any available by that time for discussion, shall also be considered as agenda.

As per the procedures and policies explained, the 3rd meeting of the year, due to be scheduled in the month of December, is proposed to be held on 27.12.2014 (Saturday). This is for information and planning for the members of IQAC

The meeting ended with vote of thanks by the coordinator-IQAC



MEMBERS PRESENT

 Mr. S. Mohan Kumar HoD-E&H & Invitee	 Dr. TVNP Sarathi HoD-CHY	 Dr. P. Govinda Rao HoD-MAT & Invitee
 Mr. K. Deepthi R.No. 17331D5702 Student	 Mr. M. Vamsi Krishna Alumni	 Mr. Avinash Gandhi CEO, San Jose Tech., HYD Industrialist
 Mr. Niraj Kapre HR, Caggemini, Mumbai	 Dr. G.V.S.S.N.S.Raju Parent	 Dr. Ch. V. Subba Rao HoD-CHE
 Dr. K.S.S.Rama Raju HoD-MBA	 Dr. S. Chandramouli HoD-CIV	 Prof. P.S.Sitarama Raju Dean QA & Coordinator
 Dr. Sarat Kumar Sahu HoD-EEE	 Dr. S. Adinarayana HoD-MEC	 Dr. M. Sanil Prakash Dean-T&P
 Dr. R. Ramesh Dean-R&D	 Dr. Ch. Purnachandra Rao AP(Ac)	 Dr. P. Ravindranadh Dean-SP
 Dr. Y.M.C. Sekhar VP(Ac)		 Dr. K. V. L. Raju Correspondent & Mgmt Rep

Approved by


Dr. K. V. L. Raju
PRINCIPAL & Chairman-IQAC




Internal Quality Assurance Cell (IQAC)
MVGR College of Engineering (A)

Action Taken Report (ATR) on Minutes of IQAC Meeting held on 28.09 2019

Item No	Agenda	Resolution / Recommendation	Action Taken
To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:			
1	Minutes of the previous meeting	Confirmed the minutes	-
2	Action Taken Report (ATR) on minutes of the previous meeting	Reviewed and noted	-
3	Status of IT	Reviewed and noted	-
4	Infrastructure in the last Academic Year	Reviewed and noted	-
5	New Recruitments in the last Academic Year	Reviewed and noted	-
6	Placements of the last Academic Year	Reviewed and noted	-
7	Summary of BoS Recommendations	Reviewed and noted	-
8	NIRF Rankings	Noted the update	-
9	Finalisation of Confirmation of AQAR-2018-19	The final version of the AQAR was recommended to be uploaded to the portal of NAAC after getting approval from the Chairman-IQAC	Approval the Chairman-IQAC was taken by IQAC in order to submit the AQAR by 15 th of October.
	Any other agenda item with the permission of the chair		
	a) Scheduling of next IQAC meeting	The 3 rd meeting of the year, due to be scheduled in the month of December, is proposed to be held on 28.12.2019 (Saturday).	Meeting notice shall be served well in advance to the scheduled meeting


 Dean(QA) &
 Coordinator of IQAC
 Coordinator- IQAC
 MVGR College of Engineering (A)


 PRINCIPAL &
 Chairman of IQAC
 Chairman-IQAC
 MVGR College of Engineering (A)

Copy to: All the members of IQAC



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Venue: Conference Hall, Administrative Block
Date & Time: 29.06 2019 (Saturday) at 10.00 AM

MEMBERS OF IQAC

Mr. K. Deepthi R.No. 17331D5702 Student	Mr. M. Vamsi Krishna Alumni	Mr. Avinash Gandhi CEO, San Jose Tech., HYD Industrialist
Mr. Niraj Kapre HR, Capgemini, Mumbai	Dr. G.V.S.S.N.S.Raju Parent	Dr. Ch. V. Subba Rao HoD-CHE
Dr. K.S.S.Rama Raju HoD-MBA	Dr. S. Chandra Mouli HoD-CIV	Prof. P.S.Sitarama Raju DeanQA & Coordinator
Dr. Sarat Kumar Sahu HoD-EEE	Dr. S. Adinarayana HoD-MEC	Dr. M. Sunil Prakash Dean-T&P
Dr. R. Ramesh Dean-R&D	Dr. Ch. Purnachandra Rao AP(Ac)	Dr. P. Ravindranadh Dean-SP
Dr. Y.M.C. Sekhar VP(Ac)	Dr. K.V.L. Raju Correspondent & Mgmt Rep	Dr. K. V. L. Raju PRINCIPAL & Chairman

Invitees:

1. Dr. P. Govinda Rao, HoD-MAT
2. Dr. TVNP Sarathi, HoD-CHY
3. Mr. S. Mohan Kumar, HoD-E&H

Leave of absence

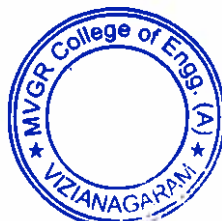
1. Mr. Niraj Kapre, HR, Capgemini, Mumbai
2. Dr. K.S S.Rama Raju, HoD-MBA

AGENDA

-// The period under the reference of the meeting is SIX months from 01.01.2019 unless otherwise stated//
-//CAY: Current Academic Year i.e., 2019-20 //-

To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:

- Item No.01 Minutes of the previous meeting
Item No.02 Action Taken Report (ATR) on minutes of the previous meeting
Item No.03 AICTE Approvals: New Courses, Closures & Increase of Intake for the CAY
Item No.04 Status of Human Resources as on date
Item No.05 **Research & Development Activities during the period**
a Faculty got PhD awarded
b Students got PhD under supervision of faculty
c PhD students currently being supervised by faculty
d Faculty on Study Leave to pursue Ph.D.(FT)
e Faculty pursuing Ph.D.(PT)
f Journal Publications
g Conference Publications
h Books Published
i Chapters Edited
j As an Editor / Co-Editor of Journals
k As a Chair / Co-Chair of sessions in Conferences
Item No.06 **Faculty Development Activities during the period**
a As a BoS member of other Institutes /Universities
b Industry Internships done
c Certifications done on Modern Tools & Emerging Technologies
d FDPs attended



- e MOOCs done
- f NET/SLET qualified
- g Faculty Achievements
- h Guest / Expert Lectures delivered (outside MVGR)
- i Expert Lectures delivered (in MVGR)
- Item No.07 Funded Project Sanctions during the last Academic Year
- Item No.08 Consultancy undertaken during the last Academic Year
- Item No.09 New Labs Established during the last Academic Year
- Item No.10 FDPs Organized during the last Academic Year
- Item No.11 Academic Performance of UG & PG Students during the period
- Item No.12 **Student Research & Development Activities during the period**
 - a Journal Publications
 - b Conference Publications
 - c Industry Internships done
 - d Certifications done on Modern Tools & Emerging Technologies
 - e Student Workshops, Conferences etc... attended
 - f MOOCs done
- Item No.13 **Student Achievements during the last Academic Year**
 - a GATE qualifications / ranking
 - b Other Competitive Examinations like GRE / GMAT etc...
 - c Higher Studies
 - d Students Achievements
- Item No.14 **Initiatives by Depts. to Students during the last Academic Year**
 - a Workshops / Conferences organised
 - b Other Student Events organised
 - c Guest lectures arranged
 - d Professional Body Activities conducted / organised
 - e Students Sponsored to attend workshops / student events outside
- Item No.15 Library Resources & Online Journals (e-resources) purchased / subscribed for the last Academic Year
- Item No.16 MoUs entered during the last Academic Year
- Item No.17 Academic Awards disbursed in the last Academic Year
- Item No.18 Incentives to Research Output of faculty in the last Academic Year
- Item No.19 NBA Accreditation-Status of Programs
- Item No.20 Research Centre Approvals as on date
- Item No.21 Tuition, Miscellaneous and Accreditation Fee Structures applicable for the CAY
- Item No.22 Any other agenda item with the permission of the chair

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This is the 20th meeting of the members of Internal Quality Assurance Cell (IQAC), MVGR College of Engineering. All the IQAC members assembled at the Conference Hall of ADMN Block. Meeting started at 10.00 AM on 29.06 2019. At the outset the Coordinator of IQAC welcomed the Chairman of IQAC and the members present in the meeting and requested the Chairman to commence the business of the meeting. The Chairman also welcomed all the members and started the business of the meeting. Following is the record of minutes of the said meeting.

MINUTES

Minutes of Internal Quality Assurance Cell (IQAC) Meeting held on 29.06 2019 at MVGR College of Engineering (A)

Item No.01 Minutes of the previous meeting

Coordinator of IQAC read the minutes of previous meeting. All the members present in the meeting unanimously confirmed the minutes

Item No.02 Action Taken Report (ATR) on minutes of the previous meeting

Coordinator of IQAC presented Action Taken Report (ATR) on the minutes of previous meeting. Action Taken Report (ATR) was discussed and noted by the house.

Item No.03 AICTE Approvals: New Courses, Closures & Increase of Intake for the CAY

The following approvals are accorded by AICTE for the current Academic Year:

	Program	Branch / Specialisation	2017-18 Intake	2018-19 Intake	Changes (From 2017-18 to 2018-19)
1	B.Tech.	MEC	180	180	

Minutes of 20th IQAC Meeting held on 29.06 2019



MVGR College of Engineering (Autonomous)

2	B.Tech.	ECE	180	180
3	B.Tech.	CSE	180	180
4	B.Tech.	EEE	120	120
5	B.Tech.	IT	60	60
6	B.Tech.	CIV	120	120
7	B.Tech.	CHE	60	60
10	M.Tech.	VLSI	18	18
11	M.Tech.	CNIS	18	18
12	M.Tech.	SE	18	18
13	M.Tech.	PS	18	18
14	M.Tech.	PDM	18	18
15	M.Tech.	CS	18	-
16	M.Tech.	DS	18	-
17	MBA		120	120
Total Intake:			1146	1110

New Courses: NIL
Course Closures:
 (1) M.Tech. (CS)
 (2) M.Tech. (DS)
Increase of Intake: NIL

Reviewed and noted

Item No.04 Status of Human Resources as on date

Following is the status on human resources:

FACULTY						
Dept.	Prof	AscP	SrAP	AstP	TA	Total
MEC	7	9	1	21	1	39
CIV	3	3	0	20	0	26
EEE	2	3	1	16	1	23
ECE	6	3	0	28	1	38
CSE	4	9	2	24	0	39
MAT	2	2	4	4	0	12
PHY	0	1	1	3	0	5
CHY	1	0	1	2	0	4
E&H	0	1	3	8	0	12
CHE	1	5	1	4	0	11
IT	1	3	1	8	0	13
MBA	3	1	2	10	0	16
Total	30	40	17	148	3	238

Faculty with Ph.D.	78
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Non-Teaching Staff		
Technical Staff		
Ministerial Staff	Regular Staff	120
Attenders		
Housekeeping		
Sanitation		
Gardening	Outsourced Staff	≅ 127
Security		
Others		
Total		238

Cadre, Student to Faculty and also Faculty to Non-teaching Staff Ratios were reviewed in line with guidelines of regulatory bodies (AICTE, UGC, JNTUK & APSCHE) and accrediting agencies (NBA & NAAC). And the same is noted

Item No.05 Research & Development Activities during the period

a) Faculty got Ph.D. awarded

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
			1	0	1				1		0	3

b) Students got PhD under supervision of faculty

04 number of students got Ph.D. under the supervision of faculty

c) PhD students currently being supervised by faculty

17 number of Ph.D. students currently being supervised by faculty

d) Faculty on Study Leave to pursue Ph.D.(FT)

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
1		1	0	5							0	7

e) Faculty pursuing Ph.D.(PT)

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
	1	12	0	2	2	5		1	1		0	24

f) Journal Publications

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
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g) **Conference Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
9	0	7	15	2		1		1	1		1	37

h) **Books Published**

Books published by faculty: 06

i) **Chapters Edited**

Chapters edited by faculty: 06

j) **As an Editor / Co-Editor of Journals**

07 number of faculty got opportunity to act as editor / co-editor of Journals.

k) **As a Chair / Co-Chair of sessions in Conferences**

06 number of faculty got opportunity to chair / co-chair sessions in conferences.

The research and development activities such as acquiring PhD qualifications, Ph.D. guide-ships, pursuing Ph.D., research and books publications, editing chapters in research proceedings, roles as editor / co-editor of journals and as chair / co-chair of sessions in conferences were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications'.

Item No.06 Faculty Development Activities during the period

a) **As a BoS member of other Institutes /Universities**

03 number of faculty got opportunity to be a member of BoS of various institutes including universities

b) **Industry Internships done**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
	1	12	2	3	2	1					0	21

c) **Certifications done on Modern Tools & Emerging Technologies**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
1			0	2							0	3

d) **FDPs attended**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
15	5	21	20	6	3		2	3	1	4	0	80

e) **MOOCs done**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
9	6	7	17	35				4	1	1	0	80

f) **NET/SLET Qualified**

02 number of faculty cleared / qualified NET / SLET conducted by State Board and / or CSIR, New Delhi

g) **Faculty Achievements**

	Name of the faculty	Dsgn	Achievement Title	by whome ?
1	Dr.Rmaheswaran	AscP	Best Researcher Award	JNTU K
2	Dr. P. Sudheer	AstP	Outstanding Doctoral Thesis in the area of concrete - 2019 (Best Ph.D.)	Indian Concrete Institute (Vijayawada Centre) - Ultratech cements (During the concrete day celebrations - 2019)



3	Dr. P. Sudheer	AstP	Best contribution in academics and all other technical relevant activities as faculty (Young Faculty)	Centre for Educational Growth and Research (CEGR), leading and only education think tank in India
4	Dr. P. Sudheer	AstP	For innovative patents disclosures (Outstanding Contribution)	Novel IPR academy and (KIHT) Kalam institute of health and technology
5	Dr. P. Sudheer	AstP	Chairperson for conference sessions	National Institute of Technical Teachers Training & Research, Chandigarh and Maharaja Agrasen University, Baddi (H.P.)
6	Dr. P. Sudheer	AstP	Editorial Board Members	Journal of "Journal of Mine Engineering" under Science Research association (SCIREA)
7	Dr. P. Sudheer	AstP	Guest Editor	"Application and Development of Sustainable Building Materials" in the journal of "Journal of Civil, Construction and Environmental Engineering" (JCCEE)
8	Dr. P. Sudheer	AstP	Reviewer	Elsevier – Materials Today: Proceedings
	D Santhosh Kumar	AstP	Technical Session Topper	NCPM'2018 held at NIT Rourkela
	Dr B Madhavavarma	Sr. AstP	All India 1st Rank (99%) in NPTEL	NPTEL
	D Sriharsha	AstP	Second Rank in MA Philosophy	School of Distance Education, Andhra University
	K V Subba Raju	AstP	Expert Level Instructor	CISCO Networking Academy
	K V Subba Raju	AstP	10 years of active Participation and Dedicated Services	CISCO Networking Academy
	P.Satish	AscP	Outstanding Scientist in Bio-Informatics	Venus International Foundation
	P.Ravi Kiran Varma	AscP	Received Mentor Certificate from NPTEL for the course "Introduction to Internet of Things", in June 2018.	NPTEL
	P.Ravi Kiran Varma	AscP	Received CISCO Expert Level Instructor Excellence Award for the year 2018. On April 1 2019.	CISCO Networking Academy
	Dr. S.V.A.R.Sastry	ASCP	Selected as an Expert Member for GIAN Scheme Evaluation	NIEPA, MHRD, New Delhi
	Dr. S.V.A.R.Sastry	ASCP	Awarded "Top Performing Mentor" Certificate for Chemical Process Safety	NPTEL-IIT Madras
	Dr. S. Shanmukharao Samatham	AstP	Exploring magnetic, magnetocaloric and magnetoresistive properties of $Ti(Fe_{1-x}Co_x)_2$ ($0 < x < 1$), 18.30 Lakhs, TARE (TAR/2018/000454).	TARE(TAR2018/000454)
	Dr. S. Shanmukharao Samatham	AstP	Designing Heusler compounds for magnetic refrigeration and spintronics application Fund: 45,000, Collaborative Research Scheme (CSR-IC-256/2017-18/1337) UGC-DAE Consortium for Scientific Research, Indore.	Collaborative Research Scheme (CSR-IC-256/2017-18/1337) UGC-DAE Consortium for Scientific Research, Indore.
	Dr.G.V S.R/ Pavan Kumar	AstP	PhD	Nagarjuna University
	Dr.D.V.Raghuvamsi	SrAP	TOPPER IN NPTEL COURSE TITLED ' ETHICS IN ENGINEERING PRACTICE	IIT KHARAGPUR, NPTEL.FUNDED BY MINISTRY OF HRD, GOVT OF INDIA.

h) Guest / Expert Lectures delivered (outside MVGR)

16 number of faculty delivered Guest / Expert lectures in various academic institutions and industry

i) Expert Lectures delivered (in MVGR)

09 number of faculty delivered Expert lectures on modern tools and emerging technologies to various groups of students and faculty of different departments in the campus

The faculty development activities such as representations in BoS of other institutes, industry internships, certifications on modern tools & emerging technologies, FDPs, MOOCs, NET/SLET qualifications, achievements of fellowships/ awards / recognitions, delivering guest / expert lectures were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'industry internships' and 'MOOCs'.

Item No.07 Funded Project Sanctions during the last Academic Year

The statement on funded projects sanctioned by various funding agencies like AICTE, DST, UGC and IEI for the last Academic Year is presented hereunder for record:

	Title	Agency	Scheme	Date	PI	Amt. in Rs.
1	Development of Intelligent Algorithms for Campus Navigation System	DST	TARE	25.11.19	Dr G Suvarna Kumar	1830000
2	International Conference on Sustainable systems and structures	AICTE	Grant of Conference	22.04.19	Dr P Markandeya Raju	500000
3	Synthesis and characterization of thermochemical materials for solar thermal energy storage	DST	TARE	22.02.19	Dr M S Subrahmanyam	1830000
4	Recent Trends in Sustainable Design of Structures	AICTE	Faculty Development Program	09.01.19	Dr P Markandeya Raju	403000
5	Modernization and Removal of obsolescence in Machine Tools Lab	AICTE	MODROBS	04.01.19	Dr S Adinarayana	1227900
6	Toughened Concrete for Building Structures of National Importance against Impact Forces	DST	TARE	05.11.18	Dr P Ganesan	1830000
7	Exploring magnetic, magnetocaloric and magnetoresistive properties of $Ti(Fe_{1-x}Co_x)_2$	DST	TARE	05.11.18	Dr. S Samantham	1830000
						9450900

Reviewed and noted

Item No.08 Consultancy undertaken during the last Academic Year

The statement on consultancy works undertaken by various departments during the last Academic Year is presented hereunder for record:

S.No	Department	No. of consultancy works undertaken in the AY	Amount earned during the AY(in Rs.)
1	CIV	78	348125
2	MEC	13	30000
	TOT	91	378125

Reviewed and noted

Item No.09 New Labs Established during the last Academic Year

The following new laboratory / Infrastructure has been established during the AY 2018-19 based on curricular changes, aging, Technological obsolescence and requirements of additional skill development.

Sl	Branch	Department & Laboratories (AY-2018-19)	Cost
1	CE	Environmental Engineering Lab - Weather station	1,95,000



		Concrete Technology Lab - LVDT 2 No's	34,900
2	ME	Robotics & CNC Lab -ICP Array Microphone, Impulse Free Hammer	1,27,746
3	ECE	ECAD LAB	36,78,000
4	CSE	30 @ 8 GB Rams	2,38,500
5	CHE	AAS	17,71,261
		Orbital Shaking Incubulator	2,11,776
6	CHY	Equipment	25,912
Total Investment			58,32,819

The same is noted

Item No.10 FDPs Organized during the last Academic Year

What follows is the statement on faculty development activities organized by various departments during the last Academic Year. Presented hereunder for the reference of members and record.

Dept	Name of the program	Date(s)	Resource persons with designation and Organisation
Civil	MIKE SHE and MIKE FLOOD	30.10.2018 to 02.11.2018	Dr. Vikrant –DHI Sri. Vijay Singh –DHI
	EPANET	03.01.2019 to 05.01.2019	Dr. S. Chandramouli Mr. Kalyan AVS
EEE	Power Electronic Applications to Power Systems	17th to 21st December 2018	Dr. A.K.Panda Professor Department of EEE IIT – Rourkela Dr. Vuddanti Sandeep Assistant Professor Electrical Engg Department CU of Karnataka Gulbarga Dr. Siva Kumar Keerthipati Professor Electrical Engineering Dept. IITH Hyderabad Dr. C.N.Bhende Associate Professor School of Electrical Sciences IIT Bhubaneswar Dr. P.Chandra Sekhar Assistant Professor School of Electrical Sciences IIT- BBS Dr. G. Gurunath Assistant Professor Dept. of Electrical Engineering IISc Bangalore
ME	Three Day Work Shop On 'Non Destructive Testing'	8th -10th Sep - 2018	Mr SRIHARI RAJU ,BITS NDT,VSP
	One Day Workshop on Auto CAD & Fusion 360	22nd Sep 2018	Mr Vijay Auto CAD India Ltd Mr Venu Auto CAD India Ltd
	5-day Faculty Development Program on Hybrid & Electric Vehicle Technologies (HEVT'2018)	11th - 15th December 2018	Prof.K.Munshi, Director,Industrial Design Centre, IIT Bombay, Dr.Somnath Sengupta, IIT KGP Mr.Yogesh Nagendrian, Team leader Renault Nissan Mr Rajendra Khile, Dy General Manager, Product Engineering, Renault Nissan Mr.G.Nischal, Design Engineer, R&D Mercedes Benz Dr.M.Venkateswarlu, AGM-Technology Centre Amara Raja Batteries, Tirupati Prof.C.S.Shankar Ram, Professor in Engineering Design,IIT Madras Mr.Suroju Ramakrishna, Manager R&D, Renault Nissan
CSE & IT	Hands on session on Ethical Hacking	01-12-18	Dr M Naresh Babu, Dr. Firoz Amhed DVN Mrudhvika Avjit Sharma Parmika S Krishna Teja C Virtual Labs, IIT Hyderabad,
	Hands on session on Virtual Labs	11th July 2018.	Kathy Gong, Co-Founder, Wafa Games Mary McCulloch, Founder , Project Vive Usha Ramani, Gurajada Info, Aruna P, IBM
	CISCO Women Rock IT program	11th July 2018.	Mr. Gopi Kumar Nath, Trident Technologies, Bhubaneswar
	CISCO Cyber Security and Ethical Hacking workshop	16th to 17th July 2018.	MR. T. Mani Kanta, Project Manager, iBHubs
	Andhra Pradesh Innovation Society's iBootUp IoT series	26th July 2018.	
CHE	AI and Deep Learning	03 - 08 Jun 2019	E & ICT and NIT Warangal Dr. Akhila Kumar Sahu, Scientist, CECRI, Chennai.
	Fuel Cell Technology – Opportunities & Challenges	29.09.18	Dr. Santosh Kumar Senior Scientist, CSIR,



	(Workshop)		Chennai. D. Bhat, Senior Scientist, CSIR, Chennai. Sri. P.V.S. Ganesh Kumar, Scientist, NSTL, Visakhapatnam.
MBA	Startup Business	05.10.2018	Sri M. Panduranga Rao, Asst. Director, DIC, Vizianagaram Sri D. Madhusudhana Rao, MD, TICS, Visakhapatnam Sri M. Ramalingam, Director, TICS, Visakhapatnam
	Export & Import Policy and Procedures	15 & 16 December 2017	Mr. Alok Dwivedi, ITS, Joint Director of Foreign Trade Dr. B. Punnam Kumar, ITS, Asst. DGFT, Govt. of India Mr. S.V. Ranganadhan, Executive, JDGFT, Visakhapatnam
	Change Management	06.02.2019	Mr. Ajit Jain, Country Head-HR, Signode India Ltd., Hyderabad
	Cyber Crime, Security Threats, Prevention and Solutions	26.02.2019	Sri Pydah Krishna Prasad, Chairman, AP Chamber of Commerce Sri Kishore Jain, President, Rotary Club, Vizianagaram Prof. M.S.P. Babu, Sr. Professor, Andhra University (Rtd.) Mr. N. Ram Prasad, Vice-President, Bharat Reinsurance Mr. Srikanth, MD, Robotics Mr. CA.P.S.C. Nageswara Rao, President, Chamber of Commerce Dr. P.Ravi Kiran Varma, MVGRCE

Reviewed and noted

Item No.11 Academic Performance of UG & PG Students during the period

Pass percentage of students-2nd Semester of 2015-16

B.Tech. (Branch)	Pass %				M.Tech. (Specialisation)	Pass %	
	I Yr	II Yr	III Yr	IV Yr		I Yr	II Yr
MEC	64	82	84	100	Machine Design	77	69
ECE	76.57	73.06	81.55	100	VLSI	100	100
CSE	73.03	63.73	78.63	100			
EEE	42.99	74.22	71.54	99.24	CNIS	100	100
IT	56.14	66.67	84.48	100	Structural Engg	78.57	80
CIV	42.37	80.88	68.57	100	Power Systems	50	50
CHE	38.	48		63	MBA	97	100

Overall Pass percentage of 2015-16 out batch of students

B.Tech.(2012-16 Batch)		M.Tech. & MBA(2014-16 Batch)	
Branch	Pass %	Specialisation	Pass %
MEC	97	Machine Design	69
ECE	85.92	VLSI	
CSE	36.15		
EEE	91.60	CNIS	100
IT	95.56	Structural Engg	98
CIV	68.90	Power Systems	
CHE	92.18	MBA	98.19

The pass percentage in majority of the branches is good. It was felt that a few of the branches /specialisations may have chances for further improvements. The mechanism of remedial classes may further be strengthened in such cases.

Item No.12 Student Research & Development Activities during the period

a) Journal Publications

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
2			12	1	2		12	29

b) Conference Publications



CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
			10				0	10
c) Industry Internships done								
CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
101	72	195	128	6	85		116	703
d) Certifications done on Modern Tools & Emerging Technologies								
CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
		1	0				0	1
e) Student Workshops, Conferences etc... attended								
CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
4	12	15	7	90	3	33	65	229
f) MOOCs done								
CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
22	12	10	48	90	4		4	190

The research and development activities of the students such as research publications, industry internships, certifications on modern tools & emerging technologies, MOOCs, workshops, conferences, were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications' and 'MOOCs'.

Item No.13 Student Achievements during the last Academic Year

a) GATE qualifications / ranking

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
17	11	21	7	3	1		0	60

b) Other Competitive Examinations like GRE / GMAT etc...

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
0	2	12	3	3		1	0	21

c) Higher Studies

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
0	21	0	21	0	21	0	-	39

d) Students Achievements

	Name of the Student	Roll No	Achievement Title	by whome ?
1	M. Janakiramayya	18331A0156	Best Physique Championship	GMR Institute of Technology, Rajam
2	P. Pardhasai	16331A0172	Power lifting	GMR Institute of Technology, Rajam
3	K. Naveen Varma	17335A0128	Savitribai Phule Visista Seva Samsta Puraskaram	All India Body & Organ Donors Association
4	SIVVALA RAVI TEJA	16335A0225	PRATHIBHA	AP STATE GOVERNMENT
5	KONETI BHASHINI	15331A0246	PRATHIBHA	AP STATE GOVERNMENT
6	T Sumanth	14331A03F5	Prathibha Award	JNTU Kakinada
7	Pujari Tendulkar	14331A03D1	Prathibha Award	JNTU Kakinada
8	RAPARTHI KIRAN KUMAR	16331A03D1	Runners in Basket Ball	Winners in JNTU K Inter Collegiate Tournament of Central Zone-A -2018
9	TALADA GOPI	16331A03F7	Runners in Basket Ball	Winners in JNTU K Inter Collegiate Tournament of Central Zone-A -2018
10	KONA SAI PAVAN	15331A0373	Runners in Basket Ball	Winners in JNTU K

KUMAR				
11	KALIDINDI VINAY BABU	14331A0378	Runners in Basket Ball	Inter Collegiate Tournament of Central Zone-A -2018 Winners in JNTU K Inter Collegiate Tournament of Central Zone-A -2018
12	CHALLA SANDEEP	14331A0330	Winner in Shuttle	Shuttle Winner in JNTU K Inter Collegiate Tournament of Central Zone-A - 2018.
13	T JASHWANT	15331A03G1	Roller Inline Hockey and secured 2nd position held at Maharishi Dayanand University (MDU) Rothak, Haryana	JNTU KAKINADA in ALL INDIA INTER UNIVERSITY GAMES
14	D. SAI VARUN	15331A0339	Roller Inline Hockey and secured 2nd position held at Maharishi Dayanand University (MDU) Rothak, Haryana	JNTU KAKINADA in ALL INDIA INTER UNIVERSITY GAMES
15	SHAIK NAZEER	17331A03G2	Got a Shiver Medal in Kumite	6th All India Open T S K F I Karate Chamionship-2018-Cuttack,Odisha
16	Ranjeeth Gara,		Secured AP State 1 st , All India 14 th Rank, Asia Pacific – 69, and International – 168	IEEE
17	Jaswanth Vajrapu,		Secured AP State 1 st , All India 14 th Rank, Asia Pacific – 69, and International – 169	IEEE
18	Sai Yogesh Bhasuru,		Secured AP State 1 st , All India 14 th Rank, Asia Pacific – 69, and International – 170	IEEE
19	Suraj Varma,		Secured All India 58 th Rank.	IEEE
20	Manish Kumar,		Secured All India 58 th Rank.	IEEE
21	Surya Vamsi		Secured All India 58 th Rank.	IEEE
22	SRIADIBATLA ANUSHA	14331A0838	University Gold Medal	JNTUK
23	SRIADIBATLA ANUSHA	14331A0838	Prathibha Award	JNTUK
24	AVADESH KUMAR MISHRA	14331A0804	Prathibha Award	JNTUK
25	B. V. VALI KUMAR	15335A0803	Prathibha Award	JNTUK
26	PUDI PALLAVI	16331E0077	PRATIBHA AWARD	JNTUK
27	BIDDIKA KOTESWRA RAO	16331E0017	PRATIBHA AWARD	JNTUK

The student achievements such as GATE / GRE /GMAT qualifications, selections for higher studies, achievements of University Gold medals and fellowships/ awards/ recognitions etc... were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'GATE Rankings'.

Item No.14 Initiatives by Depts. to Students during the last Academic Year

a) Workshops / Conferences organised

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
2	1	5	0	5	1		4	18

b) Other Student Events organised

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
2		5	33	3			3	46

c) **Guest Lectures arranged**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
7	3	5	3	2	3		10	33

d) **Professional Body Activities conducted / organised**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
2		3	1	8			0	14

e) **Students Sponsored to attend workshops / student events outside**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
8	4	15	35	0			94	156

The student initiatives undertaken by the departments such as organisation of workshops / conferences / events, arranging guest lectures, conducting professional body activities and sponsoring students to workshops were thoroughly reviewed. Departments were appreciated for their active participation. However, they were advised to put more efforts in respect of 'professional body activities'.

Item No.15 Library Resources & Online Journals (e-resources) purchased / subscribed for the last Academic Year

1. Academic Year	: 2018-19
2. New Titles	: 300
3. New Volumes	: 1000
4. Budget Allocated	: 5450000.00
5. Budget Spent	: 513143.05
6. Balance (if any)	: 296856.95
7. Online journals purchased	2019 (January-December)

	e-journal/package	Cost
1	Signer Nature - 3 subjects (Computer science, Mathematics, Statistics)	213446.00
2	ASCE E-Journals (CIVIL)	264359.00
3	ASME E-Journals (MECH)	220002.00
4	Elsevier- AICTE Journal Package Engg. + Computer Science Science Direct - 275	665998.00
5	IEEE IEL Online	770492.80
6	ASTM Digital Library	100093.35
7	J-Gate-JET - Engineering & Technology	72216.00
8	J-Gate-JSMS - Social & Management Science	66198.00
9	McGraw Hill Access Engineering (e-books)	181292.00
	Total	2554097.05

Reviewed and noted

Item No.16 MoUs entered during the last Academic Year

In addition to the existing MoUs, College has entered in to a few more memorandums of understanding with wide range of industries of repute. The list of such MoUs along with stated objectives (purposes)

	Collaborating Organization	Date	Purpose
1	University of Central Florida	12.06.19	To provide students the opportunity to pursue graduate education at UCF.
2	Maharaja Institute of Medical Sciences	29.04.19	To facilitate industry-institute interaction for technical
3	iKria Learning LLC	05.01.19	To perform collaborative research on IoT product development
4	Zunik Energies	30.11.18	To train faculty on power electronic Convertors Design and Controller Development
5	Geospatial and Environmental Solutions	14.11.18	To collaboratively work with students on real time projects
6	APSSDC and Dassault Systems	14.11.18	To establish a 3D Center of Excellence and to provide industry and domain skills to students.
7	JNTU Kakinada	01.09.18	Signed as a part of Margdahan scheme of AICTE to facilitate the development of collaborative and mutually beneficial programs which serve to enhance the teaching pedagogy

Reviewed and noted

Item No.17 Academic Awards disbursed in the last Academic Year

Academic awards were introduced with an objective that they would create meaningful moments of recognition that will inspire others and reinforce the behavior that led to the reward. The following guidelines govern the



award of reward:

1. Maximum limit of award

An amount equivalent to tuition fee under convener quota seat or amount equivalent to fee reimbursement by GOVT of AP which ever less

2. Number & Amount of awards

Dept. with 60 intake

(i) One award for the 1st ranker

(ii) Amount of award is equivalent to tuition Fee

Dept. with 120 intake

(i) Two awards for the 1st and 2nd rankers

(ii) 1st ranker will get an amount equivalent to tuition fee

(iii) 2nd ranker will get two thirds of tuition fee

Dept. of 180 intake

(i) Three awards for the 1st, 2nd and 3rd rankers

(ii) 1st ranker will get an amount equivalent to tuition fee

(iii) 2nd ranker will get two thirds of tuition fee

(iv) 3rd ranker will get one thirds of tuition fee

3. In the event if two or more students have percentage in close proximity, you are requested to take in to account absolute total marks for awarding rank.

Gold Medals & Academic Awards							
Dept.	Year	Regd.No	Name of the Student	%	RANK	Amount	
1	CHE	IV	13331A0817	I. VISHNU PRIYA	85.58	1st	5000
2	CIV	IV	13331A0147	KAKARA BHAVAGNYA	89.02	1st	5000
3	CSE	IV	13331A0573	MUMMIDI SAI SATYA MOUNIKA	88.03	1st	5000
4	ECE	IV	13331A0440	GANDI RAMALAKSHMI	89.11	1st	5000
5	EEE	IV	13331A0272	NANDILLA SOWJANYA	90.81	1st	5000
6	IT	IV	13331A1224	KOTHAKOTA SRAVANI	82.07	1st	5000
7	MEC	IV	13331A0304	ALTHI MOUNIK A	85.93	1st	5000
8	MBA	IV	15331E0078	MUDUNURU POOJA	8.91	1st	5000
9	CSE	IV	13331a0583	PATNALA KAVYA	87.12	2nd	5000
10	EEE	IV	13331A0293	POTNURU GIRIDHAR	87.00	2nd	5000
11	CHE	IV	13331A0847	TAVVA SAI MOUNIKA	82.70	2nd	5000
12	IT	IV	13331A1225	MAHADASYAM A DIVYA CHANDRIKA	81.69	2nd	5000
13	EEE	IV	13331A0272	NANDILLA SOWJANYA	90.81	1st	6116
14	CNIS	IV	15331D8412	VENNU LAVANYA	9.54	1st	5000
1	CHE	III	14331A0838	SRIADIBATLA ANUSHA	88.27	1st	35000
2	CIV	III	14331A0176	MUTTA NAVEEN	86.80	1st	35000
3	CIV	III	15335A0118	PINNINTI BHARGAVI LATHA	86.80	2nd	23333
4	CSE	III	14331A05E7	SARIPALLI SANJAY	83.50	1st	35000
5	CSE	III	14331A0580	LANKA LIKHITA	82.88	2nd	23333
6	CSE	III	14331A05D9	S V S R K PRAVEEN	82.44	3rd	11667
7	ECE	III	14331A0426	BOTCHA DIVYA	85.69	1st	35000
8	ECE	III	14331A04H6	YANDA BHARAT SAI CHARAN	85.44	2nd	23333
9	ECE	III	14331A04G2	SOWMYA PUPPALA	85.38	3rd	11667
10	EEE	III	14331A0299	RAVADA GAYATHRI	87.06	1st	35000
11	EEE	III	14331A0264	KOLLI VENKATA SAI PRANEETHA	85.13	2nd	23333
12	IT	III	14331A1208	BHAGAVATULA SIREESHA	82.00	1st	35000
13	MEC	III	14331A03F5	T SUMANTH	89.06	1st	35000
14	MEC	III	14331A03F6	TADELA SURESH	86.81	2nd	23333
15	MEC	III	14331A03A3	MAMIDISETTI BHARATHI	86.63	3rd	11667
1	CHE	II	15331A0840	RACHURI KAMESWRI ANURADHA	9.38	1st	35000
2	CIV	II	15331A0119	BODDAPU GIRIJA	9.41	1st	35000
3	CIV	II	16335A0115	KOTAKALA SAI SARANYA	9.39	2nd	23333
4	CSE	II	15331A05H3	VOOLLA MYDHILI	9.59	1st	35000
5	CSE	II	15331A0513	BAVI SETTY VINAY	9.57	2nd	23333
6	CSE	II	15331A0591	MANDAPAKA SAI SRAVANTH	9.55	3rd	11667
7	ECE	II	15331A04F7	TATA REDDY SATHI	9.64	1st	35000
8	ECE	II	15331A0476	KETHAVARAPU MANJUSHA	9.60	2nd	23333
9	ECE	II	15331A04A0	MAHANTHI JOTHSANA DEVI	9.56	3rd	11667
10	EEE	II	15331A0247	KONETI SREE SAI SWETHA	9.63	1st	35000
11	EEE	II	16335A0229	VAJJALA KIRAN KUMAR	9.52	2nd	23333
12	IT	II	15331A1233	PASUMARTHY SAI SARAN	9.71	1st	35000
13	MEC	II	15331A0359	ILLAPU CHANDRA SAI	9.57	1st	35000
14	MEC	II	15331A0349	GANGARAPU SWAROOP RAJ	9.56	2nd	23333
15	MEC	II	15331A03B9	PATHIVADA SWARUPA	9.52	3rd	11667



1	CHE	I	16331a0812	BURADA SAI KARTHIK	9.29	1st	35000
2	CIV	I	16331A0130	IJJADA TEJA	9.52	1st	35000
3	CIV	I	16331A0194	SEKHARAMANTRI MANVITHA	9.52	2nd	23333
4	CSE	I	16331A0540	DATLA ANJALI	9.71	1st	35000
5	CSE	I	16331A05H4	VETCHA PADMINI	9.67	2nd	23333
6	CSE	I	16331A0521	BHAMIDIPATI V V SATYA VIJAYA AMIT	9.60	3rd	11667
7	ECE	I	16331A04C7	PATHURI HEMANTH	9.86	1st	35000
8	ECE	I	16331A04H7	VISARAPU PUJITHA	9.83	2nd	23333
9	ECE	I	16331A04B2	NAMMI VANDANA RAMANI	9.74	3rd	11667
10	EEE	I	16331A0261	KOYYA SAI PRASAD	9.57	1st	35000
11	EEE	I	16331A0236	GATREEDDY NOOKALAMMA	9.57	2nd	23333
12	IT	I	16331A1235	PADALA VASUDHA	9.31	1st	35000
13	MEC	I	16331A0343	GUDIVADA SATYA HARSHA VARDHAN	9.86	1st	35000
14	MEC	I	16331A03H1	V S S SIMHADRI	9.79	2nd	23333
15	MEC	I	16331A0336	GANDIMENI RISHINADH	9.74	3rd	11667
16	MBA	I	16331E0077	PUDI PALLAVI	9.37	1st	27000
17	MBA	I	16331E0092	SIRA NAYANA PRIYA	8.98	2nd	18000
1	SE	I	16331D8708	PERLA MONICA	8.96	1st	10000
2	PS	I	16331D5610	VADAPALLI VARUN ROHIT	9.52	1st	10000
3	MD	I	16331D1501	A V S S SASANKA SEKHAR	8.88	1st	10000
4	VLSI	I	16331D5702	CHANDAKA BHAGYASRI	9.67	1st	10000
5	CNIS	I	16331D8404	M VENKATA BHUVANESWARI	9.38	1st	10000
							1356114

Appreciated the Management for such a good initiative.

Item No.18 Incentives to Research Output of faculty in the last Academic Year

With an objective to uplift research, publication and general academic activity in the campus, college, as a policy, incentivizes research output every year on the occasion of Teachers' day. Research Incentives for the last Academic Year:

Sl	Category of Incentive	2018-19
1	Extra-mural Funding Received	Rs. 73,900/-
2	Publications and Books	Rs. 1,82,500
3	Continuing Education	Rs. 16,000/-
4	Research Guidance	Rs. 5,000/-
5	Industry Institute Networking	Rs. 20,000/-
6	External Recognition	Rs. 39,000/-
7	Total	Rs. 3,36,400/-

Appreciated the Management for such a good initiative. Hoped that the initiative will yield results in the years to come.

Item No.19 NBA Accreditation-Status of Programs

Program	Branch / Specialisation	Intake and Accreditation Status						
		2017-18		2018-19		2019-20		
		Intake	NBA Accreditation Status	Intake	NBA Accreditation Status	Intake	NBA Accreditation Status	
1	B.Tech.	MEC	180	Accredited	180	Accredited	180	Accredited
2	B.Tech.	ECE	180	Accredited	180	Accredited	180	Accredited
3	B.Tech.	CSE	180	Accredited	180	Accredited	180	Accredited
4	B.Tech.	EEE	120	Accredited	120	Accredited	120	Accredited
5	B.Tech.	IT	60	Accredited	60	Accredited	60	Accredited
6	B.Tech.	CIV	120	Accredited	120	Accredited	120	Accredited
7	B.Tech.	CHE	60	Accredited	60	Accredited	60	Accredited
8	M.Tech.	VLSI	18	NO	18	NO	18	NO
9	M.Tech.	CNIS	18	NO	18	NO	18	NO
10	M.Tech.	SE	18	NO	18	NO	18	NO
11	M.Tech.	PS	18	NO	18	NO	18	NO
12	M.Tech.	PDM	18	NE	18	NE	18	NO
13	MBA		120	NO	120	Accredited	120	Accredited

Reviewed and noted

Item No.20 Research Centre Approvals



Statement on Research Center Status granted to various departments of the college for the CAY by the affiliating University, JNTUK-Kakinada :

S.No.	Department	2019-20
1	MEC	Recognised as Research Center for a period two years from 2019-20
2	ECE	Visit pending
3	CSE & IT	Visit pending
4	EEE	Recognised as Research Center for a period two years from 2018-19
5	CIV	Visit pending
6	CHE	Visit pending
7	MBA	Visit pending
8	MAT	Visit pending

Reviewed and noted

Item No.21 Tuition, Miscellaneous and Accreditation Fee Structures applicable for the CAY

Statement on Tuition fee and Miscellaneous & Accreditation fees applicable for the CAY:

S.No.	Program	2019-20		
		Tuition fee (Rs.)	Miscellaneous fee(Rs.)	Accreditation Fee(Rs.)
1	B.Tech.	82500	4850	3000
2	B.Tech.(LE)	82500	4850	3000
3	M.Tech.	65000	4850	NA
5	MBA	50000	4850	3000

Reviewed and noted

Item No.22 Any other agenda item with the permission of the chair

a) **Scheduling of next IQAC meeting**

In line with the recommendations of earlier meetings, IQAC meets normally 3 times in a year, preferably on Saturdays. 1st meeting on the last Saturday of June, 2nd on the last Saturday of September, and 3rd on the last Saturday of December. The periods under the reference of 1st and 3rd meetings are '1st JAN to 30th JUN' and '1st JUL to 31st DEC' respectively. The 2nd meeting in the month of September is not specific to any particular period of reference. In fact, it is a special meeting meant for a specific agenda of 'finalization of AQAR of that year'. Few other things, if any available by that time for discussion, shall also be considered as agenda.


As per the procedures and policies explained, the 2nd meeting of the year, due to be scheduled in the month of September, is proposed to be held on 28.09.2019 (Saturday). This is for information and planning for the members of IQAC

The meeting ended with vote of thanks by the coordinator-IQAC




MEMBERS PRESENT


Mr. S. Mohan Kumar
HoD-E&H & Invitee


Dr. TVNP Sarathi
HoD-CHY



Dr. P. Govinda Rao
HoD-MAT & Invitee

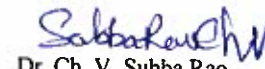

Mr. K. Deepthi
R.No. I7331D5702
Student


Mr. M. Vamsi Krishna
Alumni


Mr. Avinash Gandhi
CEO, San Jose Tech., HYD
Industrialist


Mr. Niraj Kapre
HR, Caggemini, Mumbai



Dr. G.V.S.S.N.S.Raju
Parent


Dr. Ch. V. Subba Rao
HoD-CHE



Dr. K.S.S.Rama Raju
HoD-MBA


Dr. S. Chandra Mouli
HoD-CIV


Prof. P.S.Sitarama Raju
DeanQA & Coordinator


Dr. Sarat Kumar Sahu
HoD-EEE



Dr. S. Adinarayana
HoD-MEC


Dr. M. Subhakar Prakash
Dean-T&P


Dr. R. Ramesh
Dean-R&D


Dr. Ch. Purnachandra Rao
AP(Ac)


Dr. P. Ravindranadh
Dean-SP


Dr. Y.M.C. Sekhar
VP(Ac)


Dr. K.V.L. Raju
Correspondent & Mgmt Rep

Approved by


Dr. K. V. L. Raju
PRINCIPAL & Chairman-IQAC

Internal Quality Assurance Cell (IQAC)
MVGR College of Engineering (A)

Action Taken Report (ATR) on Minutes of IQAC Meeting held on 29.06 2019

Item No	Agenda	Resolution / Recommendation	Action Taken
	To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:		
1	Minutes of the previous meeting	Confirmed the minutes	-
2	Action Taken Report (ATR) on minutes of the previous meeting	Reviewed and noted	-
3	AICTE Approvals: New Courses, Closures & Increase of Intake for the CAY	Reviewed and noted	-
4	Status of Human Resources as on date	Student to Faculty, Cadre and also Faculty to Non-teaching Staff Ratios were reviewed in line with guidelines of regulatory bodies (AICTE, UGC, JNTUK & APSCHE) and accrediting agencies (NBA & NAAC). And the same is noted	-
5	Research & Development Activities during the period	The research and development activities were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications'.	Advisory communicated to faculty through HoDs
6	Faculty Development Activities during the period	The faculty development activities were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'industry internships' and 'MOOCs'.	Advisory communicated to faculty through HoDs
7	Funded Project Sanctions during the last Academic Year	Reviewed and noted	-
8	Consultancy undertaken during the last Academic Year	Reviewed and noted	-
9	New Labs Established during the last Academic Year	The same is noted	-
10	FDPs Organized during the last Academic Year	Reviewed and noted	-
11	Academic Performance of UG & PG Students during the period	The pass percentage in majority of the branches is good. It was felt that a few of the branches /specialisations may have chances for further improvements. The mechanism of remedial classes may further be strengthened in such cases.	The mechanism of remedial classes is further strengthened for slow learners.
12	Student Research & Development Activities during the period	The research and development activities of the students were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications' and 'MOOCs'.	Advisory communicated to students through HoDs
13	Student Achievements during the last Academic Year	The student achievements were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'GATE Rankings'.	Advisory communicated to students through HoDs
14	Initiatives by Depts. to Students during the last Academic Year	The student initiatives undertaken by the departments were appreciated for their active participation. However, they were advised to put more efforts in respect of 'professional body activities'.	Advisory communicated to HoDs
15	Library Resources &	Reviewed and noted	-



	Online Journals subscribed for the last Academic Year		
16	MoUs entered during the last Academic Year	Reviewed and noted	-
17	Academic Awards disbursed for the last Academic Year	Appreciated the Management for such a good initiative.	-
18	Incentives to Research Output of faculty for the last Academic Year	Appreciated the Management for such a good initiative. Hoped that the initiative will yield results in the years to come.	-
19	NBA Accreditation-Status of Programs	Reviewed and noted	-
20	Research Centre Approvals	Reviewed and noted	-
21	Tuition, Miscellaneous and Accreditation Fee Structures applicable for the CAY	Reviewed and noted	-
22	Any other agenda item with the permission of the chair		
	a) Scheduling of next IQAC meeting	The 2 nd meeting of the year, due to be scheduled in the month of September, is proposed to be held on 28.09.2019 (Saturday).	Meeting notice shall be served well in advance to the scheduled meeting


 Dean(QA) &
 Coordinator of IQAC
 Coordinator- IQAC
 MVGR College of Engineering (A)


 PRINCIPAL &
 Chairman of IQAC
 Chairman-IQAC
 MVGR College of Engineering (A)

Copy to: All the members of IQAC



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Venue: Conference Hall, Administrative Block
Date & Time: 29.12.2018 (Saturday) at 10.00 AM

MEMBERS OF IQAC

Mr. K. Deepthi R.No. 17331D5702 Student	Mr. M. Vamsi Krishna Alumni	Mr. Avinash Gandhi CEO, San Jose Tech., HYD Industrialist
Mr. Niraj Kapre HR, Caggemini, Mumbai	Dr. G.V.S.S.N.S.Raju Parent	Dr. Ch. V. Subba Rao HoD-CHE
Dr. K.S.S.Rama Raju HoD-MBA	Dr. S. Chandra Mouli HoD-CIV	Prof. P.S.Sitarama Raju DeanQA & Coordinator
Dr. Sarat Kumar Sahu HoD-EEE	Dr. S. Adinarayana HoD-MEC	Dr. M. Sunil Prakash Dean-T&P
Dr. R. Ramesh Dean-R&D	Dr. Ch. Purnachandra Rao AP(Ac)	Dr. P. Ravindranadh Dean-SP
Dr. Y.M.C. Sekhar VP(Ac)	Dr. K. V. L. Raju Correspondent & Mgmt Rep	Dr. K. V. L. Raju PRINCIPAL & Chairman

Invitees:

1. Dr. M.Sunil Prakash, Dean(T&P)
2. Dr. P. Govinda Rao, HoD-MAT
3. Mr. S. Mohan Kumar, HoD-E&H

Leave of absence

1. Mr. Avinash Gandhi, CEO, San Jose Technologies Pvt. Ltd., Hyderabad
2. Mr. Niraj Kapre, HR, Caggemini, Mumbai

AGENDA

--// The period under the reference of the meeting is SIX months from 01.07.2018 unless otherwise stated/--
--//CAY: Current Academic Year i.e., 2018-19 //--

To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:

- Item No.01 Minutes of the previous meeting
Item No.02 Action Taken Report (ATR) on minutes of the previous meeting
Item No.03 Intake and Admissions - UG & PG Programs of the CAY
Item No.04 Status of Human Resources as on date
Item No.05 **Research & Development Activities during the period**
a Faculty got PhD awarded
b Students got PhD under supervision of faculty
c PhD students currently being supervised by faculty
d Faculty on Study Leave to pursue Ph.D.(FT)
e Faculty pursuing Ph.D.(PT)
f) Journal Publications
g Conference Publications
h Books Published
i) Chapters Edited
j) As an Editor / Co-Editor of Journals
k As a Chair / Co-Chair of sessions in Conferences
Item No.06 **Faculty Development Activities during the period**
a As a BoS member of other Institutes /Universities
b Industry Internships done



- c Certifications done on Modern Tools & Emerging Technologies
 - d FDPs attended
 - e MOOCs done
 - f NET/SLET qualified
 - g Guest / Expert Lectures delivered (outside MVGR)
 - h Expert Lectures delivered (in MVGR)
- Item No.07 Academic Performance of UG & PG Students during the period
- Item No.08 **Student Research & Development Activities during the period**
- a Journal Publications
 - b Conference Publications
 - c Industry Internships done
 - d Certifications done on Modern Tools & Emerging Technologies
 - e Student Workshops, Conferences etc... attended
 - f MOOCs done
- Item No.09 Any other agenda item with the permission of the chair

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This is the 19th meeting of the members of Internal Quality Assurance Cell (IQAC), MVGR College of Engineering. All the IQAC members assembled at the Conference Hall of ADMN Block. Meeting started at 10.00 AM on 29.12 2018. At the outset the Coordinator of IQAC welcomed the Chairman of IQAC and the members present in the meeting and requested the Chairman to commence the business of the meeting. The Chairman also welcomed all the members and started the business of the meeting. Following is the record of minutes of the said meeting.

MINUTES

Minutes of Internal Quality Assurance Cell (IQAC) Meeting held on 29.12 2018 at MVGR College of Engineering (A)

Item No.01 Minutes of the previous meeting

Coordinator of IQAC read the minutes of previous meeting. All the members present in the meeting unanimously confirmed the minutes

Item No.02 Action Taken Report (ATR) on minutes of the previous meeting

Coordinator of IQAC presented Action Taken Report (ATR) on the minutes of previous meeting. Action Taken Report (ATR) was discussed and noted by the house.

Item No.03 AICTE Approvals: New Courses, Closures & Increase of Intake for the CAY

The following are the details of intake and admissions for the current Academic Year:

	Program	Branch / Specialisation	Intake and Admissions Details 2018-19	
			Intake	Admissions
1	B.Tech.	MEC	180	180
2	B.Tech.	ECE	180	180
3	B.Tech.	CSE	180	179
4	B.Tech.	EEE	120	109
5	B.Tech.	IT	60	59
6	B.Tech.	CIV	120	120
7	B.Tech.	CHE	60	57
8	M.Tech.	VLSI	18	12
9	M.Tech.	CNIS	18	4
10	M.Tech.	SE	18	18
11	M.Tech.	PS	18	7
12	M.Tech.	CS	18	0
13	M.Tech.	PDM	18	14
14	M.Tech.	DS	18	0
15	MBA		120	119

Reviewed and noted

Item No.04 Status of Human Resources as on date

Following is the status on human resources:



FACULTY						
Dept.	Prof	AscP	SrAP	AstP	TA	Total
MEC	7	9	1	21	1	39
CIV	3	3	0	20	0	26
EEE	2	3	1	16	1	23
ECE	6	3	0	30	1	40
CSE	4	9	2	26	0	41
MAT	2	2	4	4	0	12
PHY	0	1	1	3	0	5
CHY	1	0	1	2	1	5
E&H	0	1	3	8	0	12
CHE	1	5	1	4	0	11
IT	1	3	1	8	0	13
MBA	3	1	2	10	0	16
Total	30	40	17	152	4	243

Faculty with Ph.D.	73
--------------------	----

Non-Teaching Staff		
Technical Staff	Regular Staff	120
Ministerial Staff		
Attenders	Outsourced Staff	≅ 127
Housekeeping		
Sanitation		
Gardening		
Security		
Others		
Total	243	

Cadre, Student to Faculty and also Faculty to Non-teaching Staff Ratios were reviewed in line with guidelines of regulatory bodies (AICTE, UGC, JNTUK & APSCHE) and accrediting agencies (NBA & NAAC). And the same is noted

Item No.05 Research & Development Activities during the period

a) Faculty got Ph.D. awarded

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
1			0	0					0		0	1

b) Students got PhD under supervision of faculty

01 number of students got Ph.D. under the supervision of faculty

c) PhD students currently being supervised by faculty

20 number of Ph.D. students currently being supervised by faculty

d) Faculty on Study Leave to pursue Ph.D.(FT)

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
	1		1	6							0	8

e) Faculty pursuing Ph.D.(PT)

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
1		12	0	0	3			1	2	1	6	26

f) Journal Publications

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
11	6	6	14	3	2		7	5		2	20	76

g) Conference Publications

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
5	3	2	14	0				1	1		0	26

h) Books Published

Books published by faculty: 02

i) Chapters Edited

Chapters edited by faculty: 01

j) As an Editor / Co-Editor of Journals

06 number of faculty got opportunity to act as editor / co-editor of Journals.

k) As a Chair / Co-Chair of sessions in Conferences

01 number of faculty got opportunity to chair / co-chair sessions in conferences.

The research and development activities such as acquiring PhD qualifications, Ph.D. guide-ships, pursuing Ph.D., research and books publications, editing chapters in research proceedings, roles as editor / co-editor of journals and as chair / co-chair of sessions in conferences were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications'.

Item No.06 Faculty Development Activities during the period

a) As a BoS member of other Institutes /Universities

02 number of faculty got opportunity to be a member of BoS of various institutes including universities

b) Industry Internships done

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
1	1		0	1	2						0	5

c) Certifications done on Modern Tools & Emerging Technologies

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
			0	6		1					0	7

d) FDPs attended

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
14	5	28	19	16	6		2	3	1	1	36	131

e) MOOCs done

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
10	5		28	22			1	5	1	1	12	85

f) NET/SLET Qualified

01 number of faculty cleared / qualified NET / SLET conducted by State Board and / or CSIR, New Delhi

g) Guest / Expert Lectures delivered (outside MVGR)

18 number of faculty delivered Guest / Expert lectures in various academic institutions and industry

h) Expert Lectures delivered (in MVGR)

05 number of faculty delivered Expert lectures on modern tools and emerging technologies to various groups of students and faculty of different departments in the campus

The faculty development activities such as representations in BoS of other institutes, industry internships, certifications on modern tools & emerging technologies, FDPs, MOOCs, NET/SLET qualifications, achievements of fellowships/ awards / recognitions, delivering guest / expert lectures were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'industry internships' and 'MOOCs'.

Item No.07 Academic Performance of UG & PG Students during the period

Pass percentage of students-Ist Semester of 2018-19

B.Tech. (Branch)	Pass %				M.Tech. (Specialisation)	Pass %	
	I Yr	II Yr	III Yr	IV Yr		I Yr	II Yr
MEC	78	55	63	92	Machine Design	100	100
ECE	75.71	71.23	79.23	90.78	VLSI	83.30	100
CSE	80.45	73.120	77.25	87.69	CNIS	100	100
EEE	63.55	55.96	67.69	92.31	Structural Engg	77.78	100
IT	60.34	78.33	77.19	93.33	Power Systems	28.57	100
CIV	63.34	72.46	57.97	79.53	MBA	97.00	100
CHE	35	50	45	59			



The pass percentage in majority of the branches is good. It was felt that a few of the branches /specialisations may have chances for further improvements. The mechanism of remedial classes may further be strengthened in such cases.

Item No.08 Student Research & Development Activities during the period

a) **Journal Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
		2	0				1	3

b) **Conference Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
		2	0				0	2

c) **Industry Internships done**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
	90		0				0	90

d) **Certifications done on Modern Tools & Emerging Technologies**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
			0	4			0	4

e) **Student Workshops, Conferences etc... attended**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
4	15	29	28	90	6	8	29	209

f) **MOOCs done**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
30	9	25	27	50	8		40	189

The research and development activities of the students such as research publications, industry internships, certifications on modern tools & emerging technologies, MOOCs, workshops, conferences, were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications' and 'MOOCs'.

Item No.09 Any other agenda item with the permission of the chair

a) **Scheduling of next IQAC meeting**





















In line with the recommendations of earlier meetings, IQAC meets normally 3 times in a year, preferably on Saturdays. 1st meeting on the last Saturday of June, 2nd on the last Saturday of September, and 3rd on the last Saturday of December. The periods under the reference of 1st and 3rd meetings are '1st JAN to 30th JUN' and '1st JUL to 31st DEC' respectively. The 2nd meeting in the month of September is not specific to any particular period of reference. In fact, it is a special meeting meant for a specific agenda of 'finalization of AQAR of that year'. Few other things, if any available by that time for discussion, shall also be considered as agenda.

As per the procedures and policies explained, the 1st meeting of the next year, due to be scheduled in the month of June, is proposed to be held on 29.06.2019 (Saturday). This is for information and planning for the members of IQAC

The meeting ended with vote of thanks by the coordinator-IQAC



MEMBERS PRESENT

 Mr. S. Mohan Kumar HoD-E&H & Invitee	 Dr. TVNP Sarathi HoD-CHY	 Dr. P. Govinda Rao HoD-MAT & Invitee
 Mr. K. Deepthi R.No. 17331D5702 Student	 Mr. M. Vamsi Krishna Alumni	 Mr. Avinash Gandhi CEO, San Jose Tech., HYD Industrialist
 Mr. Niraj Kapre HR, Capgemini, Mumbai	 Dr. G. V. S. S. N. S. Raju Parent	 Dr. Ch. V. Subba Rao HoD-CHE
 Dr. K. S. S. Rama Raju HoD-MBA	 Dr. S. Chandra Mouli HoD-CIV	 Prof. P. S. Sitarama Raju DeanQA & Coordinator
 Dr. Sarat Kumar Sahu HoD-EEE	 Dr. S. Adinarayana HoD-MEC	 Dr. M. Sanku Prakash Dean-T&P
 Dr. R. Ramesh Dean-R&D	 Dr. Ch. Purnachandra Rao AP(Ac)	 Dr. P. Ravindranadh Dean-SP
 Dr. Y. M. C. Sekhar VP(Ac)		 Dr. K. V. L. Raju Correspondent & Mgmt Rep

Approved by



Dr. K. V. L. Raju
PRINCIPAL & Chairman-IQAC



Internal Quality Assurance Cell (IQAC)
MVGR College of Engineering (A)

Action Taken Report (ATR) on Minutes of IQAC Meeting held on 29.12 2018

Item No	Agenda	Resolution / Recommendation	Action Taken
To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:			
1	Minutes of the previous meeting	Confirmed the minutes	-
2	Action Taken Report (ATR) on minutes of the previous meeting	Reviewed and noted	-
3	Intake and Admissions - UG & PG Programs of the CAY	Reviewed and noted	-
4	Status of Human Resources as on date	Student to Faculty, Cadre and also Faculty to Non-teaching Staff Ratios were reviewed in line with guidelines of regulatory bodies (AICTE, UGC, JNTUK & APSCHE) and accrediting agencies (NBA & NAAC). And the same is noted	-
5	Research & Development Activities during the period	The research and development activities were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications'.	Advisory communicated to faculty through HoDs
6	Faculty Development Activities during the period	The faculty development activities were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'industry internships' and 'MOOCs'.	Advisory communicated to faculty through HoDs
7	Academic Performance of UG & PG Students during the period	The pass percentage in majority of the branches is good. It was felt that a few of the branches /specialisations may have chances for further improvements. The mechanism of remedial classes may further be strengthened in such cases.	The mechanism of remedial classes is further strengthened for slow learners.
8	Student Research & Development Activities during the period	The research and development activities of the students were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications' and 'MOOCs'.	Advisory communicated to students through HoDs
9	Any other agenda item with the permission of the chair		
	a) Scheduling of next IQAC meeting	The 1 st meeting of the next year, due to be scheduled in the month of June, is proposed to be held on 29.06.2019 (Saturday).	Meeting notice shall be served well in advance to the scheduled meeting


 Dean(QA) &
 Coordinator of IQAC
 Coordinator- IQAC
 MVGR College of Engineering (A)


 PRINCIPAL &
 Chairman of IQAC
 Chairman-IQAC
 MVGR College of Engineering (A)

Copy to: All the members of IQAC



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Venue: Conference Hall, Administrative Block
Date & Time: 29.09 2018 (Saturday) at 10.00 AM

MEMBERS OF IQAC

Mr. K. Deepthi R.No. 17331D5702 Student	Mr. M. Vamsi Krishna Alumni	Mr. Avinash Gandhi CEO, San Jose Tech., HYD Industrialist
Mr. Niraj Kapre HR, Capgemini, Mumbai	Dr. G.V.S.S.N.S.Raju Parent	Dr. Ch. V. Subba Rao HoD-CHE
Dr. K.S.S.Rama Raju HoD-MBA	Dr. S. Chandra Mouli HoD-CIV	Prof. P.S.Sitarama Raju DeanQA & Coordinator
Dr. Sarat Kumar Sahu HoD-EEE	Dr. S. Adinarayana HoD-MEC	Dr. M. Sunil Prakash Dean-T&P
Dr. R. Ramesh Dean-R&D	Dr. Ch. Purnachandra Rao AP(Ac)	Dr. P. Ravindranadh Dean-SP
Dr. Y.M.C. Sekhar VP(Ac)	Dr. D.R.K.Raju Correspondent & Mgmt Rep	Dr. K. V. L. Raju PRINCIPAL & Chairman

Invitees:

1. Dr. M.Sunil Prakash, Dean(T&P)
2. Dr. P. Govinda Rao, HoD-MAT
3. Mr. S. Mohan Kumar, HoD-E&H

Leave of absence

1. Mr. Avinash Gandhi, CEO, San Jose Technologies Pvt. Ltd., Hyderabad
2. Mr. Niraj Kapre, HR, Capgemini, Mumbai

AGENDA

-//CAY: Current Academic Year i.e., 2018-19 //-

To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:

Item No.01	Minutes of the previous meeting
Item No.02	Action Taken Report (ATR) on minutes of the previous meeting
Item No.03	Status of IT Infrastructure in the last Academic Year
Item No.04	New Recruitments in the last Academic Year
Item No.05	Placements of the last Academic Year
Item No.06	NIRF Rankings
Item No.07	Restructuring IQAC
Item No.08	Induction program for newly recruited faculty
Item No.09	Finalization of AQAR-2017-18
Item No.10	Any other agenda item with the permission of the chair

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This is the 18th meeting of the members of Internal Quality Assurance Cell (IQAC), MVGR College of Engineering. All the IQAC members assembled at the Conference Hall of ADMN Block. Meeting started at 10.00 AM on 29.09 2018. At the outset the Coordinator of IQAC welcomed the Chairman of IQAC and the members present in the meeting and requested the Chairman to commence the business of the meeting. The Chairman also welcomed all the members and started the business of the meeting. Following is the record of minutes of the said meeting.



MINUTES**Minutes of Internal Quality Assurance Cell (IQAC) Meeting held on 29.09 2018 at MVGR College of Engineering (A)****Item No.01 Minutes of the previous meeting**

Coordinator of IQAC read the minutes of previous meeting. All the members present in the meeting unanimously confirmed the minutes

Item No.02 Action Taken Report (ATR) on minutes of the previous meeting

Coordinator of IQAC presented Action Taken Report (ATR) on the minutes of previous meeting. Action Taken Report (ATR) was discussed and noted by the house.

Item No.03 Status of IT Infrastructure in the last Academic Year

The following is the status of IT Infrastructure in the year 2017-18

Item	2017-18		
	Existing	Existing	Existing
1 Total Computers	1,410	1,410	1,410
2 Internet Bandwith(MBPS)	200Mbps	200Mbps	200Mbps
3 Browsing Centers	4	4	4
4 Computer Centers	1	1	1
5 Application SWs	40	40	40
6 Other SWs	9	9	9

Reviewed and note

Item No.04 New Recruitments in the last Academic Year

The following is the list of staff newly joined the institution in the last academic year:

New Recruitments in the AY: 2017-18					
	Name	Qualification	Designation	Department	DoJ
1	MR J V SANDEEP	M.Tech	ASTP	MEC	27-06-2017
2	MR J VENKATA RAO	M.Tech	ASTP	EEE	03-07-2017
3	MR B JAGADEESH	M.Tech	ASTP	CIV	04-07-2017
4	MS TRIPTY KUMARI	M.Tech	ASTP	ECE	07-07-2017
5	MRS R HEMALATHA	M.Tech	ASTP	CHE	13-07-2017
6	MS B ANITHA	(M.Tech)	TA	CSE	17-07-2017
7	MS B SHRUTI	(M.Tech)	TA	CSE	17-07-2017
8	MS VNVSR L SRI DURGA	(M.Tech)	TA	CSE	17-07-2017
9	MS K RAJANI	(M.Tech)	TA	CSE	24-07-2017
10	MS K AKHILA	B.Tech	TA	IT	16-08-2017
11	MR YOGANANDA PATNAIK	M.Tech	AstP	EEE	14-09-2017
12	P PRAKASA RAO	M.Tech	SrEr	CIV	08-09-2017
13	P DILLESWARA RAO	B.Sc	JRA	OFF	13-10-2017
14	K HIMA BINDU	B.Sc	JRA	OFF	13-10-2017
15	M SRINIVASA RAJU	ITI	TEC2	MEC	13-10-2017
16	R RAMAKRUSHNA	B.Com	JRA	OFF	16-10-2017
17	G SANJEEVINAIIDU	Diploma	TEC1	MEC	20-10-2017
18	Y ANJINIKUMAR	B.Sc	LAST	OFF	20-10-2017
19	G SIMHACHALAM	B.Sc	LAST	OFF	24-10-2017
20	H T DAYA SANKAR	Diploma	TEC1	CIV	01-11-2017
21	K SIVA KUMAR	B.Sc	JRA	OFF	11-11-2017
22	CH KALYANI	B.Com	AAST	OFF	20-11-2017
23	CH GOPALA RAO	M.Sc	AstP	OFF	21-11-2017
24	A MEENA SRIDEVI	B.Com	AAST	OFF	29-11-2017
25	MS M NAGA KUMARI	B.Tech	TA	EEE	07-12-2017
26	B LINGARAJU	ITI	TEC2	MEC	08-12-2017
27	MR S SHANMUKHARAO S	Ph.D	AstP	PHY	08-01-2018
28	SUDHANSU SEKHAR, B	M.Tech	AstP	ECE	08-01-2018
29	MR P SREENU	M.Tech	AstP	MEC	12-02-2018
30	MR V RANADHEER	(M.Tech)	TA	ECE	07-02-2018
31	MR G M MURTHY	(M.Tech)	TA	ECE	07-02-2018
32	MR L SOMESWARAO	B.Tech	WD	IT	21-04-2018
33	MR CH RAMBABU	M.Tech	AstP	ECE	01-05-2018
34	MS R LAKSHMI, C	M.Tech	AstP	ECE	01-05-2018
35	G SESIBHUSHANA RAO	M.Tech	CmEr	CIV	03-05-2018
36	MR G RAHUL REDDY	M.Tech	AstP	CIV	21-05-2018



37	MR S KUMAR	M.Tech	AstP	ECE	01.06.18
38	MR A SAI KUMAR	M.Tech	AstP	CIV	22.06.18

Reviewed and noted

Item No.05 Placements of the last Academic Year

AY: 2017-18

Highest Package	Rs.14,00,000/-
On-campus :	335
Off-campus:	216
Total Placements:	551

Compeny Visited	No. of Placements
1 Soctronics	11
2 TCS CodeVita	5
3 Mordor Intelligence	11
4 Raster Tech	5
5 UX Reactor	3
6 Efftronics	2
7 AD3i	1
8 CtrlS	5
9 ADP India Pvt. Ltd	4
10 Go Speedy Go	25
11 Vasudhaika Software Solutions	2
12 TCS	10
13 Multiplier Solutions	8
14 Go Speedy Go	64
15 Elevate (Khazana Group)	1
16 Talli Godavari Fine Chemicals Pvt Ltd	14
17 Hansa Solutions	6
18 Concrete IO	2
19 Liquid Hub	7
20 Virtusa	7
21 Nagarro Software	1
22 Deccan Fine Chemicals India Pvt.Ltd	3
23 Just Dial	16
24 Optimus Pharma	9
25 Click Labs	1
26 HSBC Software Developer	1
27 JCB Service	15
28 Hyundai Motors	9
29 eZone Security	3
30 Vijay Electricals	9
31 Abhra Inc	15
32 Unistring Tech Solutions	5
33 Solenis Internship	2
34 Broadcom	1
35 Bosch Ltd	9
36 Sandeep Chemicals	5
37 Hetero Drugs	12
Kalpataru Power	
38 Transnission	1
39 VEM Technologies	5
40 BSCPL	5
41 Columbus Global	5
42 Capgemini	9
43 Dixon Technologies	1
44 Infosys	41
45 Apps Associates	3
46 Buildmate	4
47 Solivar Labs Internship	3
48 Commvault	1
49 Glenwood Systems	1
50 Pinnacle Generators	3
51 Shri Ram Panels	4
52 Krikamit Engineering Pvt.Ltd	3
53 NALSOFT	1
54 Gigacom	2
55 Celebal India Solutions	1



56	Soliver Labs	1
57	Biznus Soft	1
58	Axiom IO Internship	9
59	Value Momentum	1
60	Progility Technologies	1
61	Trimax Bio Sciences Pvt.Pvt	7
62	KMV Projects	3
63	Triveni Turbines	2
64	Infor	16
65	Honey Group	14
	Iquantela Technologies	
66	Pvt Ltd	1
67	Cognizant Technologies	11
68	Mindtree	1
69	Amzur Technologies	1
70	FACTSET	2
71	SYNTEL	1
72	BYJUS (Think and Learn)	3
73	Naval Dockyard	1
74	HR Square LLP	4
75	MAQ Software	1
76	DXC	1
77	ABIS Exports Pvt Ltd	1
78	ANR Food Traders	1
79	BIG Apple Life Style	1
80	CHEYSAR PVT LTD	1
81	Cloud 4C	1
82	Conduira	1
83	Convey	1
84	CP Aquaculture Pvt Ltd	1
85	Genpact	1
86	Honey Well	1
87	Kelly	2
88	KHAZANA	1
89	Kriti Digitech Pvt Lrd	1
90	Lotus Wireless	1
91	Opulentus Overseas	1
92	Precision Infra	1
93	Precistat	1
94	Tech Mahindra	1
95	Varun Motors	1
96	Yoma Business Solutions	1
97	Accenture	1
98	PVRL Consultancy	1
99	RWS&S	1
100	Ramba Swamy Naidu Engg Works	3
101	Shivaom Consultancy	3
102	Sarooj Construction Comp	1
103	DRDO	1
104	Engineer, Local Contractor	1
105	AROWANA	1
106	SKJ Engineering Pvt Ltd	1
107	JRF at MVGR College	2
108	Maheswari Construction	4
109	Josh Mining & Infracon Pvt Ltd	1
110	CLOVE Technology	1
111	L & T	1
112	Concentrix, Operations	1
113	Gayatri Constructions	1
114	MKR Constructions	1
115	Manikanta Constructions	1
116	Surveying Company	1
117	Rajapushpa Properties Pvt Ltd	1
118	Steel Plant	1
119	Sri Venkateswara Polytechnic, Etcherla	1
120	Polavaram Project, Navayuga	1
121	KMC	1
122	Jyothula Ramarao Contractor	1
123	GET - HPCL	2
124	Foundation Engg - Forge	1



125	Quality Engineer	1
126	Design Engineer	2
127	Site Engineer - Panchayat Raj	1
128	Asst Prof - Miracle Institutions	1
129	Innominds	1
130	SRM Tech	1
131	NCR Corporatio	1
132	Elinfochips India Pvt Ltd	1

Reviewed and noted

Item No.06 NIRF Rankings

Update on NIRF-2016, are summarized here under for the information of members:

- Institution was an applicant of National Institutional Ranking Framework (NIRF) for the year 2016 under three disciplines namely: (i) Overall (Institutional) ranking, (ii) Engineering Discipline Ranking & (iii) Management Discipline Ranking.
- For the year 2016, NIRF announced rankings on first Monday of April 2016. It is to record that MVGR has not been placed in the ranking lists announced by NIRF in any of the above three streams.
- Under the circumstances, the issue was thoroughly discussed in the subsequent HoDs meeting to work out an action plan for next year.

Item No.07 Restructuring IQAC

As per the procedures in vogue, composition of IQAC is due to be restructured in the month of July 2018. It is proposed to induct the following members to the IQAC:

S no	Name	Designation	Type of membership	Position	Internal /External
1.	Dr. D.R.K.Raju	Correspondent	Management	Member	Internal
2.	Dr. M. Sunil Prakash	Dean(T&P)	Administrator	Member	Internal
3.	Mr. Niraj Kapre	HR, Capgemini, Mumbai	Employer	Member	External
4.	Mr. K. Deepthi	R.No. 17331D5702	Student	Member	External

Accordingly, the composition of IQAC was restructured by issuing an order. The following is the new structure of IQAC functioning for two years from 01.07.2018:

S no	Name	Designation	Type of membership	Position
1	Dr. K. V. L. Raju	Principal	Head of the Institution	Chairperson
2	Dr. D.R.K.Raju	Correspondent	Management	Member
3	Dr. Y.M.C.Sekhar	VP(Ac)	Administrator	Member
4	Dr. P. Ravindranadh	Dean (SP)	Administrator	Coordinator
5	Dr. Ch. Purnachandra Rao	AP(Ac)	Administrator	Member
6	Dr. R. Ramesh	Dean(R&D)	Administrator	Member
7	Dr. M. Sunil Prakash	Dean(T&P)	Administrator	Member
8	Dr. S. Adinarayana	HoT-MEC	Faculty	Member
9	Dr. Sarat Kumar Sahu	HoD-EEE	Faculty	Member
10	Prof. P. S. Sitarama Raju	HoD-CSE	Faculty	Member
11	Dr. K.S.S. Rama Raju	HoD-MBA	Faculty	Member
12	Dr. S. Chandra Mouli	HoD-CIV	Faculty	Member
13	Dr. Ch. V. Subba Rao	HoD-CHE	Faculty	Member
14	Dr. G.V.S.S.N.S Raju	Parent	Stakeholder	Member
15	Mr. Niraj Kapre	HR, Capgemini, Mumbai	Employer	Member
16	Mr. Avinash Gandhi	CEO, San Jose Technologies, HYD	Industry	Member
17	Mr. M. Vamsi Krishna	Alumni	Alumni	Member
18	Mr. K. Deepthi	R.No. 17331D5702	Student	Member

Coordinator-IQAC is entrusted the duty of elaborating roles and responsibilities of IQAC in internalisation of quality assurance for the benefit of new members especially the external members from 'Stakeholder', 'Employer', 'Alumni' and 'Industry' and 'Student' categories.

Item No.08 Induction program for newly recruited faculty

For smooth integration into the organization, maximizing morale through early success, quickly raising the level of



performance and adopting the values of the organization, as per the practices in vogue, a two day Induction Program on 6th to 7th July, 2018 in forenoon and afternoon sessions in the conference hall. This Induction Program covered the following themes:

- Vision and Mission of the college
- Policies and Procedures to be adopted
- Practices to be followed
- Facilities and services conditions
- Expected performance levels and responsibilities

A detailed schedule of the said program along with resource persons is given under:

Date & Time	Speaker	Topics
07.07.2018 09.15-10.45 (90 min)	Dr. K. V. L. Raju	<ul style="list-style-type: none"> ▪ Institution & Society ▪ Professional Clubs ▪ Industry Tours & Networking ▪ Student Counseling ▪ Laboratory learning including pilot studies ▪ General Reading
07.07.2018 10.45-11.30 (45 min)	Prof.D.J.J.Ramachandra Raju	<ul style="list-style-type: none"> ▪ Campus ▪ Internal Committees – Role & Responsibilities ▪ Administrative responsibilities ▪ Code of Conduct
07.07.2018 11.30-12.15 (45 min)	Dr. D. R. Prasada Raju	<ul style="list-style-type: none"> ▪ Quality Improvement Program ▪ Funded projects
07.07.2018 01.15-02.45 (90 min)	Dr. Y. M. C. Sekhar	<ul style="list-style-type: none"> ▪ Academic Regulations ▪ Library & E-learning resources ▪ Lab material development ▪ Student Chapters
07.07.2018 02.45-03.45 (60 min)	Dr. P. Ravindranadh	<ul style="list-style-type: none"> ▪ CBCS & OBE ▪ Curriculum Development ▪ Assessment methodology
07.07.2018 03.45-04.15 (30 min)	Dr. G.V.S.S.N.S.Raju	<ul style="list-style-type: none"> ▪ TA, DA reimbursements and other financial Supports to faculty ▪ EPF, Income Tax and other statutory Deductions ▪ Insurances (Health and Group) ▪ Course & Subject files including Assignments, Tutorials ▪ Information about regulatory bodies like AICTE, UGC, NBA & NAAC
07.07.2018 09.15-10.45 (90 min)	Dr. Ch. PurnachandraRao	<ul style="list-style-type: none"> ▪ Self-appraisal as development tool ▪ Service conditions ▪ Building Infrastructural Facilities ▪ CRTs
07.07.2018 10.45-11.30 (45 min)	Dr. M. Sunil Prakash	<ul style="list-style-type: none"> ▪ Training & Placements (T&P) ▪ Role of Faculty in training students for competitive examinations ▪ Internships (Students)
07.07.2018 11.30-12.00 (30 min)	Dr. T.V.N.P. Sarathi	<ul style="list-style-type: none"> ▪ All issues related to Examinations ▪ Evaluation Methodology ▪ Invigilation Duties ▪ Research and Consultancy
07.07.2018 01.00-02.00 (60 min)	Dr. R. Ramesh	<ul style="list-style-type: none"> ▪ Mini & Major projects ▪ Higher learning ▪ Add-on programs ▪ Research Incentive Policy
02.00-02.30		FEEDBACK on the program
02.30-03.30		Questionnaire on the program

Following is the newly inducted faculty

	STAFF NAME	DEGN	DEPT
1	MR J VENKATA SANDEEP	AstP	MEC
2	MS D PRASEEDA	AstP	CIV
3	MR B JAGADEESH	AstP	CIV
4	MR G RAHUL REDDY	AstP	CIV
5	MR N S S S CHANDRA	AstP	EEE
6	MR J VENKATA RAO	AstP	EEE
7	DR YOGANANDA PATNAIK	AstP	EEE
8	MS TRIPTY KUMARI	AstP	ECE
9	MR N GOPI CHAND	AstP	ECE
10	MR P DIVAKARA VARMA	AstP	ECE
11	MR S KUMAR	AstP	ECE



12	MR SUDHANSU SEKHAR , B	AstP	ECE
13	MS K PRATHYUSHA	AstP	CSE
14	MR M VAMSI KRISHNA	AstP	CSE
15	DR T RAM PRASAD	AstP	MAT
16	DR CH GOPALA RAO	AstP	MAT
17	DR S SHANMUKHARAO, S	AstP	PHY
18	MRS R HEMALATHA	AstP	CHE

Reviewed and noted

Item No.09 Finalization of AQAR-2017-18

As Institution is due to submit Annual Quality Assurance Report (AQAR) for the year 2017-18, a subcommittee of IQAC is constituted to prepare the AQAR. The Criteria wise responsibilities and specific roles and responsibilities of the subcommittee members are defined as follows:

Criteria	Names	Roles and Responsibilities
CRITERION I – CURRICULAR ASPECTS		
1.1 Curriculum Design and Development		Data Collection, Consolidation, Review the data in line with other Criteria and Finalise the Draft
1.2 Academic Flexibility	Dr. Y.M.C.Sekhar	
1.3 Curriculum Enrichment	Dr. M. Sunil Prakash	
1.4 Feedback System		
CRITERION II -TEACHING-LEARNING AND EVALUATION		
2.1 Student Enrolment and Profile		Data Collection, Consolidation, Review the data in line with other Criteria and Finalise the Draft
2.2 Catering to Student Diversity	Dr. P. Ravindranadh	
2.3 Teaching - Learning Process	Dr. Ch. Purnachandra Rao	
2.4 Teacher Profile and Quality		
2.5 Evaluation Process and Reforms		
2.6 Student Performance and Learning Outcomes		
2.7 Student Satisfaction Survey		
CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION		
3.1 Promotion of Research and Facilities	Dr. R. Ramesh	Data Collection, Consolidation, Review the data in line with other Criteria and Finalise the Draft
3.2 Resource Mobilization for Research	Dr. R. Gowrisankar Rao	
3.3 Innovation Ecosystem		
3.4 Research Publications and Awards		
3.5 Consultancy		
3.6 Extension Activities		
3.7 Collaborations		
CRITERION IV – INFRASTRUCTURE AND LEARNING RESOURCES		
4.1 Physical Facilities	Dr. S. Adinarayana	Data Collection, Consolidation, Review the data in line with other Criteria and Finalise the Draft
4.2 Library as a Learning Resource	Dr. Ch. Purnachandra Rao	
4.3 IT Infrastructure		
4.4 Maintenance of Campus Infrastructure		
CRITERION V - STUDENT SUPPORT AND PROGRESSION		
5.1 Student Support	Dr. Ch. Purnachandra Rao	Data Collection, Consolidation, Review the data in line with other Criteria and Finalise the Draft
5.2 Student Progression		
5.3 Student Participation and Activities		
5.4 Alumni Engagement		
CRITERION VI –GOVERNANCE, LEADERSHIP AND MANAGEMENT		
6.1 Institutional Vision and Leadership	Dr. K.S.S.Rama Raju	Data Collection, Consolidation, Review the data in line with other Criteria and Finalise the Draft
6.2 Strategy Development and Deployment	Dr. V. Nagesh	
6.3 Faculty Empowerment Strategies		
6.4 Financial Management and Resource Mobilization		
6.5 Internal Quality Assurance System		
CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES		
7.1 Institutional Values and Social Responsibilities	Mr. P.S.Sitarama Raju	Data Collection, Consolidation, Review the data in line with other Criteria and Finalise the Draft
7.2 Best Practices	Dr. P. Markandeya Raju	
7.3 Institutional Distinctiveness		
Finalisation of AQAR	Dr. P. Ravindranadh Dr. Ch. Purnachandra Rao	Overall consolidation,



Arriving at final
draft of AQAR
and Facilitation to
submit to NAAC /
upload to NAAC
portal

The draft version of AQAR thus arrived was reviewed for data validation then presented to the members of IQAC for inputs. The final version of the AQAR was recommended to be uploaded to the portal of NAAC after getting approval from the Chairman-IQAC

Item No.10 Any other agenda item with the permission of the chair

a) Scheduling of next IQAC meeting

In line with the recommendations of earlier meetings, IQAC meets normally 3 times in a year, preferably on Saturdays. 1st meeting on the last Saturday of June, 2nd on the last Saturday of September, and 3rd on the last Saturday of December. The periods under the reference of 1st and 3rd meetings are '1st JAN to 30th JUN' and '1st JUL to 31st DEC' respectively. The 2nd meeting in the month of September is not specific to any particular period of reference. In fact, it is a special meeting meant for a specific agenda of 'finalization of AQAR of that year'. Few other things, if any available by that time for discussion, shall also be considered as agenda.


As per the procedures and policies explained, the 3rd meeting of the year, due to be scheduled in the month of December, is proposed to be held on 29.12.2018 (Saturday). This is for information and planning for the members of IQAC

The meeting ended with vote of thanks by the coordinator-IQAC




MEMBERS PRESENT



Mr. S. Mohan Kumar
HoD-E&H & Invitee


Dr. TVNP Sarathi
HoD-CHY


Dr. P. Govinda Rao
HoD-MAT & Invitee

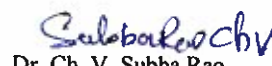

Mr. K. Deepthi
R.No. 17331D5702
Student


Mr. M. Vamsi Krishna
Alumni


Mr. Avinash Gandhi
CEO, San Jose Tech., HYD
Industrialist


Mr. Niraj Kapre
HR, Caggemini, Mumbai


Dr. G.V.S.S.N.S.Raju
Parent


Dr. Ch. V. Subba Rao
HoD-CHE



Dr. K.S.S.Rama Raju
HoD-MBA


Dr. S. Chandra Mouli
HoD-CIV



Prof. P.S.Sitarama Raju
DeanQA & Coordinator



Dr. Sarat Kumar Sahu
HoD-EEE



Dr. S. Admarayana
HoD-MEC


Dr. M. Sunil Prakash
Dean-T&P


Dr. R. Ramesh
Dean-R&D



Dr. Ch. Purnachandra Rao
AP(Ac)


Dr. P. Ravindranadh
Dean-SP


Dr. Y.M.C. Sekhar
VP(Ac)


Dr. D.R.K. Raju
Correspondent & Mgmt Rep

Approved by


Dr. K. V. L. Raju

PRINCIPAL & Chairman-IQAC



Internal Quality Assurance Cell (IQAC)
MVGR College of Engineering (A)

Action Taken Report (ATR) on Minutes of IQAC Meeting held on 29.09 2018

Item No	Agenda	Resolution / Recommendation	Action Taken
To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:			
1	Minutes of the previous meeting	Confirmed the minutes	-
2	Action Taken Report (ATR) on minutes of the previous meeting	Reviewed and noted	-
3	Status of IT Infrastructure in the last Academic Year	Reviewed and noted	-
4	New Recruitments in the last Academic Year	Reviewed and noted	-
5	Placements of the last Academic Year	Reviewed and noted	-
6	NIRF Rankings	Noted the update	-
7	Restructuring IQAC	The composition of IQAC was recommended to be restructured	Order copy circulated to all members and also to all stake holders. All the new members were elaborated about the roles and responsibilities of IQAC in internalisation of quality assurance
8	Induction program for newly recruited faculty	Reviewed and noted	-
9	Finalisation of Confirmation of AQAR-2017-18	The final version of the AQAR was recommended to be uploaded to the portal of NAAC after getting approval from the Chairman-IQAC	Approval the Chairman-IQAC was taken by IQAC in order to submit the AQAR by 15 th of October.
10	Any other agenda item with the permission of the chair		
	a) Scheduling of next IQAC meeting	The 3 rd meeting of the year, due to be scheduled in the month of September, is proposed to be held on 29.12.2018 (Saturday).	Meeting notice shall be served well in advance to the scheduled meeting


 Dean(QA) &
 Coordinator of IQAC
 Coordinator- IQAC
 MVGR College of Engineering (A)


 PRINCIPAL &
 Chairman of IQAC
 Chairman-IQAC
 MVGR College of Engineering (A)

Copy to: All the members of IQAC



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Venue: Conference Hall, Administrative Block
Date & Time: 30.06 2018 (Saturday) at 10.00 AM

MEMBERS OF IQAC

Mr. V. Ranadheer R.No. 16331D5705 Student	Mr. M. Vamsi Krishna Alumni	Mr. Avinash Gandhi CEO, San Jose Tech., HYD Industrialist
Mr. Murali Padmanabhan Vce-President, VIRTUSA, HYD	Dr. G.V.S.S.N.S.Raju Parent	Dr. Ch. V. Subba Rao HoD-CHE
Dr. K.S.S.Rama Raju HoD-MBA	Dr. S. Chandra Mouli HoD-CIV	Prof. P.S.Sitarama Raju HoD-CSE
Dr. Sarat Kumar Sahu HoD-EEE	Dr. S. Adinarayana HoD-MEC	Dr. TVNP Sarathi Dean-Exams
Dr. R. Ramesh Dean-R&D	Dr. Ch. Purnachandra Rao AP(Ac)	Dr. P. Ravindranadh Dean-SP & Coordinator
Dr. Y.M.C. Sekhar VP(Ac)	Dr. D.R.K Raju Correspondent & Mgmt Rep	Dr. K. V. L. Raju PRINCIPAL & Chairman

Invitees:

1. Dr. M.Sunil Prakash, Dean(T&P)
2. Dr. P. Govinda Rao, HoD-MAT
3. Mr. S. Mohan Kumar, HoD-E&H

Leave of absence

1. Mr. Murali Padmanabhan Vce-President, VIRTUSA, Hyderabad

AGENDA

-// The period under the reference of the meeting is SIX months from 01.01.2018 unless otherwise stated //-
-//CAY: Current Academic Year i.e., 2018-19 //-

To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:

- Item No.01 Minutes of the previous meeting
Item No.02 Action Taken Report (ATR) on minutes of the previous meeting
Item No.03 AICTE Approvals: New Courses, Closures & Increase of Intake for the CAY
Item No.04 Status of Human Resources as on date
Item No.05 **Research & Development Activities during the period**
a Faculty got PhD awarded
b Students got PhD under supervision of faculty
c PhD students currently being supervised by faculty
d Faculty on Study Leave to pursue Ph.D.(FT)
e Faculty pursuing Ph.D.(PT)
f) Journal Publications
g Conference Publications
h Books Published
i) Chapters Edited
j) As an Editor / Co-Editor of Journals
k As a Chair / Co-Chair of sessions in Conferences
Item No.06 **Faculty Development Activities during the period**
a As a BoS member of other Institutes /Universities
b Industry Internships done
c Certifications done on Modern Tools & Emerging Technologies
d FDPs attended



- e MOOCs done
- f NET/SLET qualified
- g Faculty Achievements
- h Guest / Expert Lectures delivered (outside MVGR)
- i Expert Lectures delivered (in MVGR)
- Item No.07 Funded Project Sanctions during the last Academic Year
- Item No.08 Consultancy undertaken during the last Academic Year
- Item No.09 New Labs Established during the last Academic Year
- Item No.10 FDPs Organized during the last Academic Year
- Item No.11 Academic Performance of UG & PG Students during the period
- Item No.12 **Student Research & Development Activities during the period**
 - a Journal Publications
 - b Conference Publications
 - c Industry Internships done
 - d Certifications done on Modern Tools & Emerging Technologies
 - e Student Workshops, Conferences etc... attended
 - f MOOCs done
- Item No.13 **Student Achievements during the last Academic Year**
 - a GATE qualifications / ranking
 - b Other Competitive Examinations like GRE / GMAT etc...
 - c Higher Studies
 - d Students Achievements
- Item No.14 **Initiatives by Depts. to Students during the last Academic Year**
 - a Workshops / Conferences organised
 - b Other Student Events organised
 - c Guest lectures arranged
 - d Professional Body Activities conducted / organised
 - e Students Sponsored to attend workshops / student events outside
- Item No.15 Library Resources & Online Journals (e-resources) purchased / subscribed for the last Academic Year
- Item No.16 MoUs entered during the last Academic Year
- Item No.17 Academic Awards disbursed in the last Academic Year
- Item No.18 Incentives to Research Output of faculty in the last Academic Year
- Item No.19 NBA Accreditation-Status of Programs
- Item No.20 Research Centre Approvals as on date
- Item No.21 Tuition, Miscellaneous and Accreditation Fee Structures applicable for the CAY
- Item No.22 Any other agenda item with the permission of the chair

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This is the 17th meeting of the members of Internal Quality Assurance Cell (IQAC), MVGR College of Engineering. All the IQAC members assembled at the Conference Hall of ADMN Block. Meeting started at 10.00 AM on 30.06 2018. At the outset the Coordinator of IQAC welcomed the Chairman of IQAC and the members present in the meeting and requested the Chairman to commence the business of the meeting. The Chairman also welcomed all the members and started the business of the meeting. Following is the record of minutes of the said meeting.

MINUTES

Minutes of Internal Quality Assurance Cell (IQAC) Meeting held on 30.06 2018 at MVGR College of Engineering (A)

Item No.01 Minutes of the previous meeting

Coordinator of IQAC read the minutes of previous meeting. All the members present in the meeting unanimously confirmed the minutes

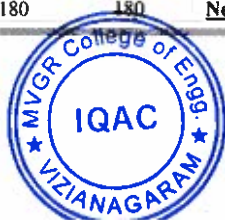
Item No.02 Action Taken Report (ATR) on minutes of the previous meeting

Coordinator of IQAC presented Action Taken Report (ATR) on the minutes of previous meeting. Action Taken Report (ATR) was discussed and noted by the house.

Item No.03 AICTE Approvals: New Courses, Closures & Increase of Intake for the CAY

The following approvals are accorded by AICTE for the current Academic Year:

Program	Branch / Specialisation	2017-18 Intake	2018-19 Intake	Changes (From 2017-18 to 2018-19)
I B.Tech.	MEC	180	180	New Courses: NIL

Minutes of 17th IQAC Meeting held on 30.06 2018

MVGR College of Engineering (Autonomous)

2	B.Tech.	ECE	180	180	Course Closures: NIL Increase of Intake: NIL
3	B.Tech.	CSE	180	180	
4	B.Tech.	EEE	120	120	
5	B.Tech.	IT	60	60	
6	B.Tech.	CIV	120	120	
7	B.Tech.	CHE	60	60	
10	M.Tech.	VLSI	18	18	
11	M.Tech.	CNIS	18	18	
12	M.Tech.	SE	18	18	
13	M.Tech.	PS	18	18	
14	M.Tech.	PDM	18	18	
15	M.Tech.	CS	18	18	
16	M.Tech.	DS	18	18	
17	MBA		120	120	
Total Intake:			1146	1146	

Reviewed and noted

Item No.04 Status of Human Resources as on date

Following is the status on human resources:

FACULTY							Faculty with Ph.D.	
Dept.	Prof	AscP	SrAP	AstP	TA	Total		
CHE	1	5	1	4	0	11		73
CIV	3	3	0	19	0	25		
CSE	4	9	2	22	0	37		
ECE	6	3	0	29	3	41		
EEE	2	3	1	18	1	25		
IT	1	3	1	8	0	13		
MEC	7	9	1	19	1	37		
MAT	2	2	4	4	0	12		
PHY	1	1	1	3	0	6		
CHY	1	0	1	2	1	5		
E&H	0	1	3	8	0	12		
MCA	0	0	0	0	0	0		
MBA	3	1	1	11	0	16		
Total	31	40	16	147	6	240		

Non-Teaching Staff			
Technical Staff			
Ministerial Staff	Regular Staff		123
Attenders			
Housekeeping			
Sanitation			
Gardening	Outsourced Staff		≅
Security			127
Others			
Total			240

Cadre, Student to Faculty and also Faculty to Non-teaching Staff Ratios were reviewed in line with guidelines of regulatory bodies (AICTE, UGC, JNTUK & APSCHE) and accrediting agencies (NBA & NAAC). And the same is noted

Item No.05 Research & Development Activities during the period

a) Faculty got Ph.D. awarded

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
	1	3	1	0	1	1					0	7

b) Students got PhD under supervision of faculty

02 number of students got Ph.D. under the supervision of faculty

c) PhD students currently being supervised by faculty

14 number of Ph.D. students currently being supervised by faculty

d) Faculty on Study Leave to pursue Ph.D.(FT)

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
			0	2	1						0	3

e) Faculty pursuing Ph.D.(PT)

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
			12	0	1	3	6	1	2		0	25

f) Journal Publications



CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
14	8	23	14	11	7	4	4	1	3		0	89

g) **Conference Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
10	2	3	22	5							0	42

h) **Books Published**

Books published by faculty: 04

i) **Chapters Edited**

Chapters edited by faculty: 05

j) **As an Editor / Co-Editor of Journals**

04 number of faculty got opportunity to act as editor / co-editor of Journals.

k) **As a Chair / Co-Chair of sessions in Conferences**

02 number of faculty got opportunity to chair / co-chair sessions in conferences.

The research and development activities such as acquiring PhD qualifications, Ph.D. guide-ships, pursuing Ph.D., research and books publications, editing chapters in research proceedings, roles as editor / co-editor of journals and as chair / co-chair of sessions in conferences were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications'.

Item No.06 Faculty Development Activities during the perioda) **As a BoS member of other Institutes /Universities**

04 number of faculty got opportunity to be a member of BoS of various institutes including universities

b) **Industry Internships done**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
	1	23	7	0	1						13	45

c) **Certifications done on Modern Tools & Emerging Technologies**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
			0	2							0	2

d) **FDPs attended**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
33	16	28	20	7	4	33	4	4	2	2	0	153

e) **MOOCs done**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
11	8	1	0	21			3	4		3	0	51

f) **NET/SLET Qualified**

01 number of faculty cleared / qualified NET / SLET conducted by State Board and / or CSIR, New Delhi

g) **Faculty Achievements**

	Name of the faculty	Dsgn	Achievement Title	by whome ?
1	Dr.R.Maheswaran	AscP	HUMBOLDT FELLOWSHIP	AVH Germany
2	Dr. P. Sudheer	AstP	Life member	Centre For Education Growth and Research
3	Dr. P. Sudheer	AstP	Life member	Integrated Chambers of Commerce and Industry
4	Dr. P. Sudheer	AstP	Reviewer	The open civil

5	Dr. P. Sudheer	AstP	Reviewer	engineering journal" (TOCIEJ) – Bentham open publication (UAE) American Journal of Construction and Building Materials
6	Mrs. K.Krishna Kumari	AstP	NET	UGC
7	Mr. T.Sudhakar Dr R S	AstP	MHRD Fellowship	MHRD
8	Umamaheswara Raju	AscP	Ph D	JNTU .Kakinada
9	Dr M Kannam Naidu	AscP	Ph D	Andhra University, Visakhapatnam
10	Dr B Madhavavarma	Sr. AstP	Ph D	JNTU Ananthpur
11	B Srinivas	AstP	1st prize in ICRAMMCE 17 International conference	Marri Laxman Reddy Institute of Technology and Management, Hyderabad
12	Dr R Ramesh	Professor	Member of Project Review Monitoring Committee setup by Heavy Industry for Review of Project	IIT, Madras
13	M VINODH KUMAR	AstP	Sakura Science Fellow	SAKURA Japan Science & Technology
14	P Ravi Kiran Varma	AscP	Mentor IEEE XTreme 11.0 (2017), Mr. SVSRK Praveem, P. Siva Goutham and Sai Manoj secured All India 20th Rank and World 344 rank.	IEEE
15	P.Ravi Kiran Varma	AscP	Awarded Senior Member of ACM in May 2018.	ACM
16	P.Ravi Kiran Varma	AscP	Awarded Senior Member of IEEE in May 2018.	IEEE
17	P.Ravi Kiran Varma	AscP	Received CISCO Networking Academy Years of Service Award for the year 2017.	CISCO
18	P.Ravi Kiran Varma	AscP	Received CISCO Advanced Level Instructor Excellence Award for the year 2017	CISCO
19	P.Satish	AscP	Outstanding Scientist in Bio Informatics	IEEE
20	K.V.Subba Raju	AstP	Received CISCO Advanced Level Instructor Excellence Award for the year 2017	CISCO
21	G.Sandhya Devi	AscP	outstanding Academecian award	Walkers club
22	Dr. S.V.A.R.Sastry	ASCP	Selected in the prestigious "2000 Outstanding Intellectuals of the 21st Century, 10th Ed." (published in IBC- International edition in Nov. 2017)	International Biographical Centre (IBC), Cambridge, England
23	Dr. S.V.A.R.Sastry	ASCP	Selected in the prestigious "Dictionary of International Biography- 39th Edition"	International Biographical Centre (IBC), Cambridge, England
24	B Anjanadevi	AstP	Outstanding Women in Computer Science & Engineering	VIFA Awards, Chennai

h) Guest / Expert Lectures delivered (outside MVGR)

17 number of faculty delivered Guest / Expert lectures in various academic institutions and industry

i) Expert Lectures delivered (in MVGR)

08 number of faculty delivered Expert lectures on modern tools and emerging technologies to various groups of students and faculty of different departments in the campus

The faculty development activities such as representations in BoS of other institutes, industry internships, certifications on modern tools & emerging technologies, FDPs, MOOCs, NET/SLET qualifications, achievements of fellowships/ awards / recognitions, delivering guest / expert lectures were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'industry internships' and 'MOOCs'.

Item No.07 Funded Project Sanctions during the last Academic Year

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The statement on funded projects sanctioned by various funding agencies like AICTE, DST, UGC and IEI for the last Academic Year is presented hereunder for record:

	Title	Agency	Scheme	Date	PI	Amt. in Rs.
1	Integrated Water Management Through Rejuvenation of Surface Tanks in Vizianagaram Town	DST	SERB	12.06.18	Dr R Maheswaran	10433360
2	Designing Huesler Compounds for Magnetic Refrigeration and Spintronics Application	UGC	CSR	31.03.18	Dr. S Samantham	80000
3	Two day National Seminar on Structural Reliability	DST	Seminar Grant	20.03.18	Dr. P Ganesan	75000
4	International conference on Emerging Trends in Water Resources and Environmental Engineering	DST	Intl. Conference	14.08.17	Dr R Maheswaran	100000
5	Wavelet Entropy Based Multiscale Performance Analysis: An Approach to Asses and Improve Hydrological Models	DST	SERC	18.07.17	Dr R Maheswaran	1701310
						12389670

Reviewed and noted

Item No.08 Consultancy undertaken during the last Academic Year

The statement on consultancy works undertaken by various departments during the last Academic Year is presented hereunder for record:

Sno	Dept.	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue (Rs)
1	CIV	Material Testing(Concrete, Steel, Bricks, Bitumen and Aggregates)	APSHCL, APTIDCO, Mehar Infrastructures and other Private agencies	146400
2	CIV	Soil Testing(SBC, OMC, MDD, CBR, Classification)	RWS&S Garugubilli, RWS&S Bheemuipatnam, RWS&S Kurupam, SGL JBP, Mehar Infrastructures and other private agencies	134400
3	CIV	Mix Design	RWS&S Bhogapuram, APTIDCO, Water Resources Dept. Vizianagaram, RWS&S Garugubilli and Other Private agencies	85000
4	MEC	Design, Analysis and Fabrication of 3 kW Solar tree	Maharaj Alak Narayan Society of Arts and Science, Vizianagaram	3,18,310
5	MEC	Design of condenser & Design of reactor stirrer	INNOVARE PHARMA, Visakhapatnam	Service
6	MEC	Vickers Micro Hardness test	Sri Sivani Institute of Technology	8110
7	MEC	UTM	AITAM, Tekkali	1100
8	MEC	Pin on Disc Apparatus	Raghu Institute of Technology	4200
9	MEC	Bomb Calorimeter	GMR Institute of Tech	1900
10	MEC	Bomb Calorimeter	GMR Institute of Tech	950
11	MEC	Vickers Hardness Machine	Raghu Institute of Technology	913
12	MEC	Bomb Calorimeter	G.B.R Govt Polytechnic	950
13	MEC	Pin on Disc Apparatus	LENDI Institute of Engg &Tech	1350
14	MEC	Vickers Hardness Machine	Sri Sivani Institute of Technology	1826
15	MEC	Vickers Hardness Machine & Metallurgical Microscope	Pragati Engg College	1763
16	MEC	Vickers Hardness Machine & Metallurgical Microscope	Pragati Engg College	1826
17	CSE	MANSAS ASSET MANAGEMENT	MANSAS	0
18	CHE	Advisory Board on "Exploring Disruptions, Formulations, and Technologies in Lubricant Industry"	Convetit, USA	76,000 /-

Reviewed and noted



Item No.09 New Labs Established during the last Academic Year

The following new laboratory / Infrastructure has been established during the AY 2017-18 based on curricular changes, aging, Technological obsolescence and requirements of additional skill development.

S.No	Department & Laboratories (AY-2017-18)	Cost
1	Civil Engineering :Survey, Engineering Geology, Environmental Engineering , Concrete Technology, GeoTechnical Engineering Labs	22,88,661
2	Electrical & Electronics Engineering : Electrical Machines & Power Electronics Labs	8,54,029
3	Mechanical Engineering: Robotics & CNC lab	12,33,082
4	Electronics and Communication Engineering: Digital & Analog Communications, ECAD, Microwave & Optical Communications, DSP, IC/PDC & EDC Labs	64,66,568
5	Computer Science & Engineering : Godel Lab	11,01,356
6	Digital Library (120 Computer Systems)	48,00,000
	Total Investment	1,67,43,696

The same is noted

Item No.10 FDPs Organized during the last Academic Year

What follows is the statement on faculty development activities organized by various departments during the last Academic Year. Presented hereunder for the reference of members and record.

Dept	Name of the program	Date(s)	Resource persons with designation and Organisation
Civil	RRRRCE'17	04.08.2017 to 05.08.2017	Sri. P. Rama Raju, Professor, CBIT Dr. D. Rama Seshu, Professor, NITW Dr. R. Maheswaran, Associate Professor, MVGR
	MATLAB	28.08.2017 to 31.08.2017	Dr. S. Chandramouli, Professor, MVGR Mr. K. Anil Pradeep, Asst. Professor, MVGR
	2 day National Seminar on Structural Reliability (Funded by DST-SERB)	08.12.2017 to 09.12.2017	Dr. Sandeep Mirmire-Principle ACS Dr. Sayan Gupta, Professor, IITM Dr. S.K. Barai, Professor-IITK Dr. B N Rao, Professor-IITM Dr. K.VGD Balaji, Professor-GITAM
	Applications of RS & GIS in Water Resources Engineering	27.03.2018 to 28.03.2018	Dr. A. Subhash Babu-RMSI, Hyd Mr. G. Gowtham-Kaiinos, Hyd
	MIKE SHE and MIKE FLOOD	31.10.2018 to 02.11.2018	Dr Vikrant-DHI Sri. Vijay Singh -DHI
EEE	One Week FDP on "Power Electronic Applications for Renewable Energy and Electric Vehicle"	04th – 9th December, 2017	Dr. S G Kadwane, Professor EEE Department, Nagpur University Mr Raveendhra, CEO, Arka Energies and Arka team Dr M.K.Pathak, Professor, EEE Department IIT Roorkee Dr. B. L. Narasimha Raju, Professor EEE Department, NIT, Warangal
	Faculty Development Program on "Power Electronic Applications in Power Systems (PEAPS-2K18)"	17th - 22nd December 2018	Dr. A.K.Panda Professor NIT, Rourkela Dr. K.Shiva Kumar Professor IIT - Hyd Dr. C.N.Bhende Professor IIT, BBS Dr. A Jayalaxmi Professor JNTUH, Hyd. Dr. P.Chandra Sekhar Professor IIT, BBS Dr. G. Gurunath Professor IISc, Bangalore Dr. N.Jayaram Professor NIT, A P
	Two Day National Workshop on Mechanical and Electrical Architecture of CNC Machine Tools-	12th & 13th June 2017	Manjunatha Swamy D C , Senior Engineer , Design & Development Division, ACE Designers Ltd.
	Smart and Emerging Materials, SEM-17"	08th Dec & 09th Dec 17.	Dr M Ramji IIT-Hyderabad, Dr R Vijay ARCI, HYD, Dr K Venkateswarlu Principal Scientist, CSIR -NAL, Bangalore Dr B Ravi Kumar
	Dragonite, Intra Dept Fest	Feb 9th to 10th 2018	
	T Day National Workshop on 'EDGE CAM'-2018	27th&28th APR 2018	I. Mr. Vignesh Raj, Application Engineer, Applications department, Kriatec Services (p) limited, Chennai, TN



Mech	One Day Workshop on Auto CAD & Fusion 360	22nd Sep 2018	2. Mr. K. Ajay, Asst. Prof, Dept of Mech Engg, MVGR College of Engg (A), Vizianagaram, AP Mr Vijay, Mr Venu Auto CAD India Ltd
	Three Day Work Shop On 'Non Destructive Testing'	8th -10th Sep -2018	1.Mr SRIHARI RAJU ,BITS NDT,VSP
ECE	5-day Faculty Development Program on Hybrid & Electric Vehicle Technologies (HEVT'2018)	11th -15th December 2018	1.Prof. K.Munshi, Director, IIT-B, Ind. Design Centre. 2. Dr. Somnath Sengupta, Asst. Professor, IIT Kharagpur 3. Mr.Yogesh Nagendrian, Renault Nissan 4. Mr.Rajendra Khile, Dy.General Manager, Product Engineering EV Charging Systems 5. Mr. G.Nischal 6.Dr.M.Venkateswarlu, AGM, Amara Raja Batteries Technology Centre, 7. Prof.C.S.Shankar Ram, Professor in Engineering Design, IIT Madras 8. Mr.Suroju Ramakrishna,Manager R&D, Renault Nissan 9. Mr.Nagraj Kannan Dharma Sai Motors, Chennai 10 Dr.Simhachalam Juttu, Deputy General Manager, ARAI, Pune 11.Dr.M.V. Uchgoankar, Head (HR) & Deputy Director, ARAI, Pune 12.Dr N.H. Walke, Deputy Director,ARAI, Pune Entuple technologies Pvt. Ltd, Bangalore
	Workshop on Design and Analysis of Antenas using HFSS (WAAH-17)	20th to 22, July-2017	Dr. K. Sudhakar Rao Dr. Debatosh Guha Dr. M. Lakshminarayana Dr. N V S N Sarma Yogesh K. Verma, Dr. Chandrakanth Kumar Dr. A. R. Harish Dr. T. Shanmuganantham Prof. G. S. N Raju Dr.Abraham Verghese Dr.Puneet Kumar Mishra EasyARM Pvt Ltd, Bangalore.
	Workshop on Advanced Antennas and Applications (WAA-17)	28th to 2nd, December-2017	Dr. K. Sudhakar Rao Dr. Debatosh Guha Dr. M. Lakshminarayana Dr. N V S N Sarma Yogesh K. Verma, Dr. Chandrakanth Kumar Dr. A. R. Harish Dr. T. Shanmuganantham Prof. G. S. N Raju Dr.Abraham Verghese Dr.Puneet Kumar Mishra EasyARM Pvt Ltd, Bangalore.
	Training Program on Internet of Things	March 30 to April 05, 2018	EasyARM Pvt Ltd, Bangalore.
CHE	Fuel Cell Technology – Opportunities & Challenges	29.09.18	1. Dr. Akhila Kumar Sahu, Scientist, Central Electrochemical Research Institute (CECRI), Madras Unit, Chennai. 2. Dr. Santosh Kumar D. Bhat, Senior Scientist, CSIR, Chennai. 3. Sri. P.V.S. Ganesh Kumar, Scientist 'G', NSTL, Visakhapatnam.
CSE & IT	Applied Cryptography	14 - 19 Nov 2017	Dr. R Padmavathy, Assoc. Prof., NITW Dr. Santanu Chaterji, Scientist, DRDO Dr. Amit Kumar Gupta, Scientist, DRDO Mr. Vinod Kumar Mathor, Scientist, DRDO Dr. K Ravi, Prof., IDRBT-Hyd
MBA	Niryat Bandhu, Foreign Trade on Exports and imports	20.11.2018	Dr. B. Punnam Kumar, Asst Director, Director General of Foreign Trade(DGFT), Visahapatnam Mr. J Sudhakar,Manager,ECGC, Visahapatnam Sri. V Venkata narayanan .Chief manager- State Bank of India Mr. M. Ravi sankar,ELITE Logistics, Visakhapatnam
	Leading and Managing People-Centred Change	15 & 16 December 2017	Mr. AVS Ramesh, Hyundai Motors, AGM (HR) Mr. Euisung Yoon, Director (HR & GA), Hyundai Motors Dr. R. Ravi Kumar, Professor, IIM-B Mr. MV Subba Rao, Manager-HRD, Vaibhav Gems & Jewellers (P) Ltd. Mr. G. Roop Kumar Raju, Head (T&D).



			Ctrl S Data Center Services Ltd. Ms. P. Sirisha, Manager (HR), Calliduscloud Mr. Subrata Patra, Manager (HR), Mroads Mr. Arindam Das, Senior Vice-President, Pratian Technologies Sri .N Srinivasa Rao –Joint Commissioner tax Prof.Lakshmi pathi Raju –Retd.Professor (AU) CA Ramakrishna Sangu-Chatrman taxation Committee –AP Chamber
	MDP on GST	17.07.2017	

Reviewed and noted

Item No.11 Academic Performance of UG & PG Students during the periodPass percentage of students-2nd Semester of 2015-16

B.Tech. (Branch)	Pass %				M.Tech. (Specialisation)	Pass %	
	I Yr	II Yr	III Yr	IV Yr		I Yr	II Yr
MEC	76.00	79.00	88.00	97.00	Machine Design	80	80
ECE	78.09	74.04	84.13	86.79	VLSI	100	100
CSE	71.75	56.38	74.11	86.29			
EEE	67.89	71.94	80.77	76.86	CNIS	100	88.88
IT	70.00	56.03	91.30	91.23	Structural Engg	86.67	75.00
CIV	67.89	64.03	71.36	87.20	Power Systems	66.67	63.64
CHE	40	49	45	50	MBA	99	100

Overall Pass percentage of 2015-16 out batch of students

B.Tech.(2012-16 Batch)		M.Tech. & MBA(2014-16 Batch)	
Branch	Pass %	Specialisation	Pass %
MEC	94	Machine Design	80
ECE	78.30	VLSI	100
CSE	81.73		
EEE	92.53	CNIS	88.90
IT	68.42	Structural Engg	95.77
CIV	88.65	Power Systems	63.64
CHE	71.92	MBA	99.07

The pass percentage in majority of the branches is good. It was felt that a few of the branches /specialisations may have chances for further improvements. The mechanism of remedial classes may further be strengthened in such cases.

Item No.12 Student Research & Development Activities during the period**a) Journal Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
		3	10				10	23

b) Conference Publications

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
		2	6				0	8

c) Industry Internships done

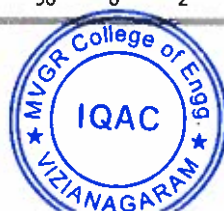
CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
82	37	240	135		80		111	685

d) Certifications done on Modern Tools & Emerging Technologies

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
			62	83			0	145

e) Student Workshops, Conferences etc... attended

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
3	0	62	19	90	6	2	42	224



f) MOOCs done

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
24	6	9	20	30	4		0	93

The research and development activities of the students such as research publications, industry internships, certifications on modern tools & emerging technologies, MOOCs, workshops, conferences, were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications' and 'MOOCs'.

Item No.13 Student Achievements during the last Academic Year

a) GATE qualifications / ranking

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
10	2	25	3	1	-	1	0	42

b) Other Competitive Examinations like GRE / GMAT etc...

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
2	1	4	1	2			0	10

c) Higher Studies

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
12	5	13	3	6	3	3	12	57

d) Students Achievements

	Name of the Student	Roll No	Achievement Title	by whom ?
1	PERLA MONICA	16331D8708	PRATHIBA AWARD	JNTU,KAKINADA
2	GUNUPURU KAVYA	14331A0373	First Position for National Level Competition "Green - Tech	IIT (Bhu) Varanasi
3	AKRV GANESH	14331A0302	First Position for National Level Competition "Green - Tech	IIT (Bhu) Varanasi
4	MVRD RAVIVARMA	15331A0393	Winner of First Position for Presenting A "Entitled Event - ELECTRICA	ANITS,Visakhapatnam
5	Mr. SVSRK Praveem		IEEE XTreme 11.0 (2017), secured All India 20 th Rank and World 344 rank.	IEEE
6	P. Siva Goutham		IEEE XTreme 11.0 (2017), secured All India 20 th Rank and World 344 rank.	IEEE
7	Sai Manoj		IEEE XTreme 11.0 (2017), secured All India 20 th Rank and World 344 rank.	IEEE
8	Yuva sai kiran		3rd Place in Weight Lifting	JNTUK
9	G Ashrita		2nd Place in basket ball	Raghu Educational institutions
10	I. VISHNU PRIYA	13331A0817	University Gold Medal	JNTUK

The student achievements such as GATE / GRE /GMAT qualifications, selections for higher studies, achievements of University Gold medals and fellowships/ awards/ recognitions etc... were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'GATE Rankings'.

Item No.14 Initiatives by Depts. to Students during the last Academic Year

a) Workshops / Conferences organised

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
4		8	2	4			4	22

b) Other Student Events organised

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
2		8	33	3			2	48

c) Guest Lectures arranged

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
16	5	5	3	1	3		13	46

d) Professional Body Activities conducted / organised

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
2		3	1	3			0	9

e) Students Sponsored to attend workshops / student events outside

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
6	3	55	19	0			94	177

The student initiatives undertaken by the departments such as organisation of workshops / conferences / events, arranging guest lectures, conducting professional body activities and sponsoring students to workshops were thoroughly reviewed. Departments were appreciated for their active participation. However, they were advised to put more efforts in respect of 'professional body activities'.

Item No.15 Library Resources & Online Journals (e-resources) purchased / subscribed for the last Academic Year

1.	Academic Year	: 2017-18
2.	New Titles	: 1037
3.	New Volumes	: 2285
4.	Budget Allocated	: 6755000.00
5.	Budget Spent	: 5165438.00
6.	Balance (if any)	: 1589562.00
7.	Online journals purchased	2018 (January-December)

	e-journal/package	Cost
1	Springer -(Mechanical Engineering)	108423.00
2	Springer -(Electrical, Electronics & computer Science Engineering)	2266610.00
3	IEEE ASPP + POP Combo Package	768450.00
4	ASCE E-Journals Package 35(CIVIL)	238713.00
5	Elsevier- AICTE Journal Package Engg. + Computer Science Science Direct - 275 Jnrls (Back File Access from 2000)	587124.00
6	ASTM Digital Library	89154.00
7	EBSCO : Business Source - ELITE Plus E- Journal Collection	266842.50
8	J-Gate-JET - Engineering & Technology - 6206, Full Text - 2939	69000.00
9	J-Gate-JSMS - Social & Management Science 8810+Jnls, 3313 Full Text, 10 Years of Backfiles	69000.00
10	McGraw Hill Access Engineering (e-books)	188587.50
	Total	2611904.00

Reviewed and noted

Item No.16 MoUs entered during the last Academic Year

In addition to the existing MoUs, College has entered in to a few more memorandums of understanding with wide range of industries of repute. The list of such MoUs along with stated objectives (purposes)

	Collaborating Organization	Date	Purpose
1	CodeTantra Tech Solutions Pvt. Ltd	05.05.18	To make students employment ready in IT Sector
2	Novel Intellectual Property Rights Academy (NIA)	04.05.18	To create, develop and promote IPR Cell in the college
3	Benaka Technologies	30.5.2017	To establish a Biogas plant in the college

Reviewed and noted

Item No.17 Academic Awards disbursed in the last Academic Year

Academic awards were introduced with an objective that they would create meaningful moments of recognition that will inspire others and reinforce the behavior that led to the reward. The following guidelines govern the award of reward:

1. Maximum limit of award



An amount equivalent to tuition fee under convener quota seat or amount equivalent to fee reimbursement by GOVT of AP which ever less

2. **Number & Amount of awards**

Dept. with 60 intake

- (i) One award for the 1st ranker
(ii) Amount of award is equivalent to tuition Fee

Dept. with 120 intake

- (i) Two awards for the 1st and 2nd rankers
(ii) 1st ranker will get an amount equivalent to tuition fee
(iii) 2nd ranker will get two thirds of tuition fee

Dept. of 180 intake

- (i) Three awards for the 1st, 2nd and 3rd rankers
(ii) 1st ranker will get an amount equivalent to tuition fee
(iii) 2nd ranker will get two thirds of tuition fee
(iv) 3rd ranker will get one thirds of tuition fee

3. In the event if two or more students have percentage in close proximity, it is to take in to account absolute total marks for awarding rank.

Gold Medals & Academic Awards							
	Dept.	Year	Regd.No	Name of the Student	%	RANK	Amount
1	CHE	IV	12331A0844	SANDEEP MUKHERJI	87.24	1st	5000
2	CIV	IV	12331A0128	DUBA MOUNICA	94.53	1st	5000
3	CSE	IV	12331A0540	GUNURU SAI MADHUSREE	82.60	1st	5000
4	ECE	IV	12331A04F3	SUNKARAPALLI SNEHITHA	88.71	1st	5000
5	EEE	IV	12331A0243	KAMPARA LAVANYA	83.97	1st	5000
6	IT	IV	12331A1247	SRAVANI MUDUNURI	78.52	1st	5000
7	MEC	IV	12331A0356	GUDALA KAMAL TEJA	84.46	1st	5000
8	MBA	IV	14331E0074	TATA SRAVYA	83.11	1st	5000
9	MCA	IV	13331F0004	KORRAI DURGA PRASAD	78.25	1st	5000
10	CSE	IV	12331A0535	GOTTIMUKKALA PRUDHVI RAJU	80.16	2nd	4634
11	EEE	IV	12331A0202	ADIREDDY TULASI D	83.37	2nd	6644
12	CHE	IV	12331A0809	DATTI ESWAR RAO	87.00	2nd	4212
13	IT	IV	12331A1219	KAPUGANTI PRAMEELA DEVI	77.23	2nd	5000
14	CIV	IV	12331A0128	DUBA MOUNICA	94.53	1st	6116
1	CHE	III	13331A0817	I VISHNU PRIYA	88.74	1st	35000
2	CIV	III	13331A0147	KAKARA BHAVAGNYA	90.66	1st	35000
3	CIV	III	13331A01A8	VARRI ALEKHYA	88.73	2nd	23333
4	CSE	III	13331A0525	GADEPALLI ANUSHA	86.37	1st	35000
5	CSE	III	13331A0573	MUMMIDI SAI SATYA MOUNIKA	85.82	2nd	23333
6	ECE	III	13331A0440	GANDI RAMALAKSHMI	92.63	1st	35000
7	ECE	III	13331A04D0	P V PRAVALLIKA	90.44	2nd	17500
8	ECE	III	13331A04D7	REDDI SAILAKSHMI	90.44	2nd	17500
9	ECE	III	13331A04G5	VARADHA SHANTHI PRIYA	90.44	2nd	17500
10	EEE	III	13331A0272	NANDILLA SOWJANYA	88.38	1st	35000
11	EEE	III	13331A0293	POTNURU GIRIDHAR	87.81	2nd	23333
12	IT	III	13331A1225	M DIVYA CHANDRIKA	83.94	1st	35000
13	MEC	III	13331A0355	JAMPALA PALLAVI	86.95	1st	35000
14	MEC	III	13331A0304	ALTHI MOUNIKA	85.72	2nd	23333
15	MEC	III	13331A0314	B V S D N S L LAVANYA	84.98	3rd	11667
1	CHE	II	14331A0838	SRIADIBATLA ANUSHA	79.47	1st	35000
2	CIV	II	15335A0115	MURAPAKA SWAMYNAIDU	86.28	1st	35000
3	CIV	II	14331A01A5	SYED NAWAZ AHMED	85.79	2nd	23333
4	CSE	II	14331A0583	MV KRISHNA SAIRAM	88.80	1st	35000
5	CSE	II	14331A0584	MADETHI LALITHA	85.33	2nd	23333
6	CSE	II	14331A0542	GEMBALI PAVANI	85.13	3rd	11667
7	ECE	II	14331A04G2	SOWMYA PUPPALA	88.00	1st	35000
8	ECE	II	14331A0426	BOTCHA DIVYA	84.20	2nd	23333
9	ECE	II	14331A04F0	SELAGAMSETTY NEELIMA	82.40	3rd	11667
10	EEE	II	14331A0299	RAVADA GAYATHRI	83.53	1st	35000
11	EEE	II	15335A0214	NAGIREDLA GURUMURTHY	82.93	2nd	23333
12	IT	II	14331A1208	BHAGAVATULA SIREESHA	86.27	1st	35000
13	MEC	II	14331A0306	ATHMURI ROOPESH	88.88	1st	35000
14	MEC	II	14331A03F3	SUNKARA VINEETH KUMAR	88.20	2nd	23333
15	MEC	II	14331A03B2	N APPANA	87.39	3rd	11667
1	CHE	I	15331A0840	R KAMESWARI ANURADHA	9.33	1st	35000
2	CIV	I	15331A0135	GORAKA AJAY	9.40	1st	35000
3	CIV	I	15331A01A2	TADDIJYOTHSNA	9.40	1st	35000



4	CSE	I	1533IA05D7	SALURU KRISHNACHAITANYA	9.59	1st	35000
5	CSE	I	1533IA05H3	VOOLLA MYDHILI	9.54	2nd	23333
6	CSE	I	1533IA0537	GANAPURAM SITARAM SUSHMA	9.52	3rd	11667
7	ECE	I	1533IA0462	K RUCHITHA	9.88	1st	35000
8	ECE	I	1533IA04F7	TATA REDDY SATHI	9.76	2nd	23333
9	ECE	I	1533IA04A0	MAHANTHI JOTHSANA DEVI	9.71	3rd	11667
10	EEE	I	1533IA0246	KONETI BHASHINI	9.40	1st	35000
11	EEE	I	1533IA0223	DARISI SRILEKHA	9.36	2nd	23333
12	IT	I	1533IA1233	PASUMARTHY SAI SARAN	9.74	1st	35000
13	MEC	I	1533IA0392	MANDALA CHARAN KUMAR	9.71	1st	35000
14	MEC	I	1533IA03B9	PATHIVADA SWARUPA	9.69	2nd	23333
15	MEC	I	1533IA0338	DABBIRU DHEERAJ	9.67	3rd	11667
16	MBA	I	1533IE0092	PRANATHI PUSAPATI	9.12	1st	27000
17	MBA	I	1533IE0015	BUDDARAJU ANUSHA	9.07	2nd	18000
1	CIV	I	1533ID8712	S KASI VISWANATH	9.08	1st	10000
2	EEE	I	1533ID5605	KODUKULA HEMA LALITHA	8.90	1st	10000
3	MEC	I	1533ID1511	RUDRAKSHALA KASANNA	8.65	1st	10000
4	ECE	I	1533ID5703	BOBBARA JAYA LAKSHMI	9.38	1st	10000
5	ECE	I	1533ID5706	D KRISHNA CHITANYA TARUN	9.38	1st	10000
6	CSE	I	1533ID5808	M VAMSI KRISHNA	8.54	1st	10000
7	CSE	I	1533ID8412	VENNU LAVANYA	9.23	1st	10000
							1394104

Appreciated the Management for such a good initiative.

Item No.18 Incentives to Research Output of faculty in the last Academic Year

With an objective to uplift research, publication and general academic activity in the campus, college, as a policy, incentivizes research output every year on the occasion of Teachers' day. Research Incentives for the last Academic Year:

Sl	Category of Incentive	2015-16
1	Funded Projects	2,09,567/-
2	Publications	4,12,500/-
3	Book Chapter Publishing	30,000/-
4	Continuing Education	56,000/-
5	Research Guidance	30,000/-
6	Industry Networking	40,000/-
7	External Recognition	1,00,000/-
8	Total Amount (In Rupees)	8,78,067/-

Appreciated the Management for such a good initiative. Hoped that the initiative will yield results in the years to come.

Item No.19 NBA Accreditation-Status of Programs

Program	Branch / Specialisation	Intake and Accreditation Status					
		2016-17		2017-18		2018-19	
		Intake	NBA Accreditation Status	Intake	NBA Accreditation Status	Intake	NBA Accreditation Status
1	B.Tech. MEC	180	Accredited	180	Accredited	180	Accredited
2	B.Tech. ECE	180	Accredited	180	Accredited	180	Accredited
3	B.Tech. CSE	180	Accredited	180	Accredited	180	Accredited
4	B.Tech. EEE	120	Accredited	120	Accredited	120	Accredited
5	B.Tech. IT	60	Accredited	60	Accredited	60	Accredited
6	B.Tech. CIV	120	Accredited	120	Accredited	120	Accredited
7	B.Tech. CHE	60	Accredited	60	Accredited	60	Accredited
8	M.Tech. VLSI	18	NE	18	NO	18	NO
9	M.Tech. CNIS	18	NE	18	NO	18	NO
10	M.Tech. SE	18	NE	18	NO	18	NO
11	M.Tech. PS	18	NE	18	NO	18	NO
12	M.Tech. CS	-	-	18	NE	18	NE
13	M.Tech. PDM	-	-	18	NE	18	NE
14	M.Tech. DS	-	-	18	NE	18	NE
15	MBA	120	NO	120	NO	120	Accredited

Reviewed and noted

Item No.20 Research Centre Approvals

Minutes of 17th IQAC Meeting held on 30.06 2018



MVGR College of Engineering (Autonomous)

Statement on Research Center Status granted to various departments of the college for the CAY by the affiliating University, JNTUK-Kakinada :

S.No.	Department	2018-19
1	MEC	Visit pending
2	ECE	Visit pending
3	CSE & IT	Recognised as Research Center for a period two years from 2017-18
4	EEE	Recognised as Research Center for a period two years from 2018-19
5	CIV	Recognised as Research Center for a period two years from 2017-18
6	CHE	Visit pending
7	MBA	Visit pending
8	MAT	Recognised as Research Center for a period two years from 2017-18

Reviewed and noted

Item No.21 Tuition, Miscellaneous and Accreditation Fee Structures applicable for the CAY

Statement on Tuition fee and Miscellaneous & Accreditation fees applicable for the CAY:

S.No.	Program	2018-19		
		Tuition fee (Rs.)	Miscellaneous fee(Rs.)	Accreditation. Fee(Rs.)
1	B.Tech.	82500	4850	3000
2	B.Tech.(LE)	82500	4850	3000
3	M.Tech.	65000	4850	NA
5	MBA	50000	4850	3000

Reviewed and noted

Item No.22 Any other agenda item with the permission of the chair

a) **Scheduling of next IQAC meeting**

In line with the recommendations of earlier meetings, IQAC meets normally 3 times in a year, preferably on Saturdays. 1st meeting on the last Saturday of June, 2nd on the last Saturday of September, and 3rd on the last Saturday of December. The periods under the reference of 1st and 3rd meetings are '1st JAN to 30th JUN' and '1st JUL to 31st DEC' respectively. The 2nd meeting in the month of September is not specific to any particular period of reference. In fact, it is a special meeting meant for a specific agenda of 'finalization of AQAR of that year'. Few other things, if any available by that time for discussion, shall also be considered as agenda.

As per the procedures and policies explained, the 2nd meeting of the year, due to be scheduled in the month of September, is proposed to be held on 30.09.2018 (Saturday). This is for information and planning for the members of IQAC


The meeting ended with vote of thanks by the coordinator-IQAC





MEMBERS PRESENT


Mr. S. Mohan Kumar
HoD-E&H & Invitee



Dr. P. Govinda Rao
HoD-MAT & Invitee


Dr. M. Anil Prakash
Dean-T&P

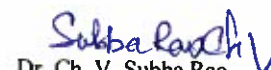

Mr. V. Ranadheer
R.No. 16331D5705
Student


Mr. M. Vamsi Krishna
Alumni


Mr. Avinash Gandhi
CEO, San Jose Tech., HYD
Industrialist


Mr. Murali Padmanabhan
Vce-President, VIRTUSA,
HYD


Dr. G.V.S.S.N.S.Raju
Parent



Dr. Ch. V. Subba Rao
HoD-CHE



Dr. K.S.S.Rama Raju
HoD-MBA


Dr. S. Chandra Mouli
HoD-CIV


Prof. P.S. Sitarama Raju
HoD-CSE



Dr. Sarat Kumar Sahu
HoD-EEE


Dr. S. Adinarayana
HoD-MEC


Dr. TVNP Sarathi
Dean-Exams


Dr. R. Ramesh
Dean-R&D


Dr. Ch. Purnachandra Rao
AP(Ac)


Dr. P. Ravindranath
Dean-SP & Coordinator


Dr. Y.M.C. Sekhar
VP(Ac)


Dr. D.R. Raju
Correspondent & Mgmt Rep

Approved by


Dr. S.V.L. Raju
PRINCIPAL & Chairman-IQAC



Internal Quality Assurance Cell (IQAC)
MVGR College of Engineering (A)

Action Taken Report (ATR) on Minutes of IQAC Meeting held on 30.06 2018

Item No	Agenda	Resolution / Recommendation	Action Taken
	To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:		
1	Minutes of the previous meeting	Confirmed the minutes	-
2	Action Taken Report (ATR) on minutes of the previous meeting	Reviewed and noted	-
3	AICTE Approvals: New Courses, Closures & Increase of Intake for the CAY	Reviewed and noted	-
4	Status of Human Resources as on date	Student to Faculty, Cadre and also Faculty to Non-teaching Staff Ratios were reviewed in line with guidelines of regulatory bodies (AICTE, UGC, JNTUK & APSCHE) and accrediting agencies (NBA & NAAC). And the same is noted	-
5	Research & Development Activities during the period	The research and development activities were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications'.	Advisory communicated to faculty through HoDs
6	Faculty Development Activities during the period	The faculty development activities were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'industry internships' and 'MOOCs'.	Advisory communicated to faculty through HoDs
7	Funded Project Sanctions during the last Academic Year	Reviewed and noted	-
8	Consultancy undertaken during the last Academic Year	Reviewed and noted	-
9	New Labs Established during the last Academic Year	The same is noted	-
10	FDPs Organized during the last Academic Year	Reviewed and noted	-
11	Academic Performance of UG & PG Students during the period	The pass percentage in majority of the branches is good. It was felt that a few of the branches /specialisations may have chances for further improvements. The mechanism of remedial classes may further be strengthened in such cases.	The mechanism of remedial classes is further strengthened for slow learners.
12	Student Research & Development Activities during the period	The research and development activities of the students were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications' and 'MOOCs'.	Advisory communicated to students through HoDs
13	Student Achievements during the last Academic Year	The student achievements were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'GATE Rankings'.	Advisory communicated to students through HoDs
14	Initiatives by Depts. to Students during the last Academic Year	The student initiatives undertaken by the departments were appreciated for their active participation. However, they were advised to put more efforts in respect of 'professional body activities'.	Advisory communicated to HoDs
15	Library Resources &	Reviewed and noted	-



- | | | | |
|----|--|--|---|
| | Online Journals subscribed for the last Academic Year | | |
| 16 | MoUs entered during the last Academic Year | Reviewed and noted | - |
| 17 | Academic Awards disbursed for the last Academic Year | Appreciated the Management for such a good initiative. | - |
| 18 | Incentives to Research Output of faculty for the last Academic Year | Appreciated the Management for such a good initiative. Hoped that the initiative will yield results in the years to come. | - |
| 19 | NBA Accreditation-Status of Programs | Reviewed and noted | - |
| 20 | Research Centre Approvals | Reviewed and noted | - |
| 21 | Tuition, Miscellaneous and Accreditation Fee Structures applicable for the CAY | Reviewed and noted | - |
| 22 | Any other agenda item with the permission of the chair | | |
| a) | Scheduling of next IQAC meeting | The 2 nd meeting of the year, due to be scheduled in the month of September, is proposed to be held on 30.09.2018 (Saturday). | Meeting notice shall be served well in advance to the scheduled meeting |


 Dean (SP) &
 Coordinator of IQAC
 Coordinator- IQAC
 MVGR College of Engineering (A)


 PRINCIPAL &
 Chairman of IQAC
 Chairman-IQAC
 MVGR College of Engineering (A)

Copy to: All the members of IQAC



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Venue: Conference Hall, Administrative Block
Date & Time: 30.12.2017 (Saturday) at 10.00 AM

MEMBERS OF IQAC

Mr. V. Ranadheer R.No. 16331D5705 Student	Mr. M. Vamsi Krishna Alumni	Mr. Avinash Gandhi CEO, San Jose Tech., HYD Industrialist
Mr. Murali Padmanabhan Vce-President, VIRTUSA, HYD	Dr. G.V.S.S.N.S.Raju Parent	Dr. Ch. V. Subba Rao HoD-CHE
Dr. K.S.S.Rama Raju HoD-MBA	Dr. S. Chandra Mouli HoD-CIV	Prof. P.S.Sitarama Raju HoD-CSE
Dr. Sarat Kumar Sahu HoD-EEE	Dr. S. Adinarayana HoD-MEC	Dr. TVNP Sarathi Dean-Exams
Dr. R. Ramesh Dean-R&D	Dr. Ch. Purnachandra Rao AP(Ac)	Dr. P. Ravindranadh Dean-SP & Coordinator
Dr. Y.M.C. Sekhar VP(Ac)	Dr. D.R.K.Raju Correspondent & Mgmt Rep	Dr. K. V. L. Raju PRINCIPAL & Chairman

Invitees:

1. Dr. M.Sunil Prakash, Dean(T&P)
2. Dr. P. Govinda Rao, HoD-MAT
3. Mr. S. Mohan Kumar, HoD-E&H

Leave of absence

1. Mr. Avinash Gandhi, CEO, San Jose Technologies Pvt. Ltd., Hyderabad
2. Mr. Murali Padmanabhan Vce-President, VIRTUSA, HYD

AGENDA

--/ The period under the reference of the meeting is SIX months from 01.07.2017 unless otherwise stated/--
--/CAY: Current Academic Year i.e., 2017-18 --/

To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:

- Item No.01 Minutes of the previous meeting
Item No.02 Action Taken Report (ATR) on minutes of the previous meeting
Item No.03 Intake and Admissions - UG & PG Programs of the CAY
Item No.04 Status of Human Resources as on date
Item No.05 **Research & Development Activities during the period**
a Faculty got PhD awarded
b Students got PhD under supervision of faculty
c PhD students currently being supervised by faculty
d Faculty on Study Leave to pursue Ph.D.(FT)
e Faculty pursuing Ph.D.(PT)
f Journal Publications
g Conference Publications
h Books Published
i) Chapters Edited
j) As an Editor / Co-Editor of Journals
k As a Chair / Co-Chair of sessions in Conferences
Item No.06 **Faculty Development Activities during the period**



- a As a BoS member of other Institutes /Universities
 - b Industry Internships done
 - c Certifications done on Modern Tools & Emerging Technologies
 - d FDPs attended
 - e MOOCs done
 - f NET/SLET qualified
 - g Guest / Expert Lectures delivered (outside MVGR)
 - h Expert Lectures delivered (in MVGR)
- Item No.07 Academic Performance of UG & PG Students during the period
- Item No.08 **Student Research & Development Activities during the period**
- a Journal Publications
 - b Conference Publications
 - c Industry Internships done
 - d Certifications done on Modern Tools & Emerging Technologies
 - e Student Workshops, Conferences etc... attended
 - f MOOCs done
- Item No.09 Any other agenda item with the permission of the chair

-000-

This is the 16th meeting of the members of Internal Quality Assurance Cell (IQAC), MVGR College of Engineering. All the IQAC members assembled at the Conference Hall of ADMN Block. Meeting started at 10.00 AM on 30.12 2017. At the outset the Coordinator of IQAC welcomed the Chairman of IQAC and the members present in the meeting and requested the Chairman to commence the business of the meeting. The Chairman also welcomed all the members and started the business of the meeting. Following is the record of minutes of the said meeting.

MINUTES

Minutes of Internal Quality Assurance Cell (IQAC) Meeting held on 30.12 2017 at MVGR College of Engineering (A)

Item No.01 Minutes of the previous meeting

Coordinator of IQAC read the minutes of previous meeting. All the members present in the meeting unanimously confirmed the minutes

Item No.02 Action Taken Report (ATR) on minutes of the previous meeting

Coordinator of IQAC presented Action Taken Report (ATR) on the minutes of previous meeting. Action Taken Report (ATR) was discussed and noted by the house.

Item No.03 Intake and Admissions - UG & PG Programs of the CAY

The following are the details of intake and admissions for the current Academic Year:

	Program	Branch / Specialisation	Intake and Admissions Details 2017-18	
			Intake	Admissions
1	B.Tech.	MEC	180	179
2	B.Tech.	ECE	180	180
3	B.Tech.	CSE	180	180
4	B.Tech.	EEE	120	114
5	B.Tech.	IT	60	60
6	B.Tech.	CIV	120	108
7	B.Tech.	CHE	60	51
8	M.Tech.	VLSI	18	5
9	M.Tech.	CNIS	18	3
10	M.Tech.	SE	18	15
11	M.Tech.	PS	18	7
12	M.Tech.	CS	18	5
13	M.Tech.	PDM	18	13
14	M.Tech.	DS	18	0
15	MBA		120	119

Further, it is recommended to explore the possibility of introducing new M.Tech programmes in the areas, which are both emerging as well as the strengths of the institution in terms of infrastructure and human resource.



Item No.04 Status of Human Resources as on date

Following is the status on human resources:

FACULTY								
Dept.	Prof	AscP	SrAP	AstP	TA	Total		
CHE	2	4	2	3	0	11	Faculty with Ph.D. 66	
CIV	4	3	0	19	0	26		
CSE	3	9	3	21	1	37		
ECE	3	6	0	23	6	38		
EEE	3	3	1	17	0	24		
IT	1	3	2	9	0	15		
MEC	7	8	0	23	1	39		
MAT	2	1	1	8	0	12		
PHY	1	1	1	4	0	7		
CHY	2	0	0	3	1	6		
E&H	0	2	1	11	0	14		
MCA	0	0	0	1	0	1		
MBA	3	1	0	12	0	16		
Total	31	41	11	154	9	246		

Non-Teaching Staff			
Technical Staff			
Ministerial Staff	Regular Staff		116
Attenders			
Housekeeping			
Sanitation			
Gardening	Outsourced Staff		127
Security			
Others			
Total			246

Cadre, Student to Faculty and also Faculty to Non-teaching Staff Ratios were reviewed in line with guidelines of regulatory bodies (AICTE, UGC, JNTUK & APSCHE) and accrediting agencies (NBA & NAAC). And the same is noted

Item No.05 Research & Development Activities during the perioda) **Faculty got Ph.D. awarded**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
			1	2							0	3

b) **Students got PhD under supervision of faculty**

01 number of students got Ph.D. under the supervision of faculty

c) **PhD students currently being supervised by faculty**

13 number of Ph.D. students currently being supervised by faculty

d) **Faculty on Study Leave to pursue Ph.D.(FT)**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
			2	3	1	1				0	0	7

e) **Faculty pursuing Ph.D.(PT)**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
2		12	1	0	4			1	2	0	6	28

f) **Journal Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
12	7	3	19	11	4		5	2	4	7	15	89

g) **Conference Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
11	3	4	8	0				1	1		0	28

h) **Books Published**

Books published by faculty: 01

i) **Chapters Edited**

Chapters edited by faculty: 30

j) **As an Editor / Co-Editor of Journals**

05 number of faculty got opportunity to act as editor / co-editor of Journals.

k) **As a Chair / Co-Chair of sessions in Conferences**

02 number of faculty got opportunity to chair / co-chair sessions in conferences.

The research and development activities such as acquiring PhD qualifications, Ph.D. guide-ships, pursuing Ph.D., research and books publications, editing chapters in research proceedings, roles as editor / co-editor of journals and as chair / co-chair of sessions in conferences were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications'.

Item No.06 Faculty Development Activities during the period

a) **As a BoS member of other Institutes /Universities**

03 number of faculty got opportunity to be a member of BoS of various institutes including universities

b) **Industry Internships done**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
2	1		0	0							0	3

c) **Certifications done on Modern Tools & Emerging Technologies**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
2			0	1							0	3

d) **FDPs attended**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
23	28	22	69	60	5		3	4	2	2	31	249

e) **MOOCs done**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
7	6		12	25			3	4		1	26	84

f) **NET/SLET Qualified**

01 number of faculty cleared / qualified NET / SLET conducted by State Board and / or CSIR, New Delhi

g) **Guest / Expert Lectures delivered (outside MVGR)**

19 number of faculty delivered Guest / Expert lectures in various academic institutions and industry

h) **Expert Lectures delivered (in MVGR)**

07 number of faculty delivered Expert lectures on modern tools and emerging technologies to various groups of students and faculty of different departments in the campus

The faculty development activities such as representations in BoS of other institutes, industry internships, certifications on modern tools & emerging technologies, FDPs, MOOCs, NET/SLET qualifications, achievements of fellowships/ awards / recognitions, delivering guest / expert lectures were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'industry internships' and 'MOOCs'.

Item No.07 Academic Performance of UG & PG Students during the period

Pass percentage of students-1st Semester of 2017-18

B.Tech. (Branch)	Pass %				M.Tech. (Specialisation)	Pass %	
	I Yr	II Yr	III Yr	IV Yr		I Yr	II Yr
MEC	80.00	73.00	72.00	85.00	Machine Design	78	100
ECE	74.30	69.38	85.58	74.31	VLSI	80	100



CSE	68.16	75.40	63.50	76.86	CSE		
EEE	62.73	76.38	84.62	76.86	CNIS	66.66	85.88
IT	75.00	77.97	72.92	77.19	Structural Engg	100	100
CIV	61.47	56.42	65.67	82.98	Power Systems	66.67	90.91
CHE	42	53	48	48	MBA	97	100

The pass percentage in majority of the branches is good. It was felt that a few of the branches /specialisations may have chances for further improvements. The mechanism of remedial classes may further be strengthened in such cases.

Item No.08 Student Research & Development Activities during the period

a) Journal Publications

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
			0				1	1

b) Conference Publications

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
		1	0	1	1	2	0	5

c) Industry Internships done

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
	40		0				0	40

d) Certifications done on Modern Tools & Emerging Technologies

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
			0	48			0	48

e) Student Workshops, Conferences etc... attended

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
3	5	30	0	80	8		52	178

f) MOOCs done

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
20	10		29	20	2		25	106

The research and development activities of the students such as research publications, industry internships, certifications on modern tools & emerging technologies, MOOCs, workshops, conferences, were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications' and 'MOOCs'.

Item No.09 Any other agenda item with the permission of the chair

a) Scheduling of next IQAC meeting

In line with the recommendations of earlier meetings, IQAC meets normally 3 times in a year, preferably on Saturdays. 1st meeting on the last Saturday of June, 2nd on the last Saturday of September, and 3rd on the last Saturday of December. The periods under the reference of 1st and 3rd meetings are '1st JAN to 30th JUN' and '1st JUL to 31st DEC' respectively. The 2nd meeting in the month of September is not specific to any particular period of reference. In fact, it is a special meeting meant for a specific agenda of 'finalization of AQAR of that year'. Few other things, if any available by that time for discussion, shall also be considered as agenda.

As per the procedures and policies explained, the 1st meeting of the next year, due to be scheduled in the month of June, is proposed to be held on 30.06.2018 (Saturday). This is for information and planning for the members of IQAC


The meeting ended with vote of thanks by the coordinator-IQAC




MEMBERS PRESENT



Mr. S. Mohan Kumar
HoD-E&H & Invitee



Dr. P. Govinda Rao
HoD-MAT & Invitee


Dr. M. Sumi Prakash
Dean-T&P



Mr. V. Ranadheer
R.No. 16331D5705
Student


Mr. M. Vanni Krishna
Alumni



Mr. Avinash Gandhi
CEO, San Jose Tech., HYD
Industrialist


Mr. Murali Padmanabhan
Vce-President, VIRTUSA,
HYD


Dr. G. V. S. N. S. Raju
Parent


Dr. Ch. V. Subba Rao
HoD-CHE

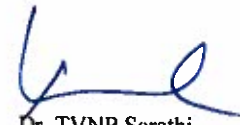

Dr. K. S. S. Rama Raju
HoD-MBA


Dr. S. Chandra Mouli
HoD-CIV


Prof. P. S. Sitarama Raju
HoD-CSE


Dr. Sarat Kumar Sahu
HoD-EEE



Dr. S. Adinarayana
HoD-MEC


Dr. TVNP Sarathi
Dean-Exams


Dr. R. Ramesh
Dean-R&D


Dr. Ch. Purnachandra Rao
AP(Ac)


Dr. P. Ravindranadh
Dean-SP & Coordinator


Dr. Y. M. C. Sekhar
VP(Ac)


Dr. D. R. K. Raju
Correspondent & Mgmt Rep

Approved by


Dr. K. V. L. Raju
PRINCIPAL & Chairman-IQAC



Internal Quality Assurance Cell (IQAC)
MVGR College of Engineering (A)

Action Taken Report (ATR) on Minutes of IQAC Meeting held on 30.12.2017

Item No	Agenda	Resolution / Recommendation	Action Taken
	To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:		
1	Minutes of the previous meeting	Confirmed the minutes	-
2	Action Taken Report (ATR) on minutes of the previous meeting	Reviewed and noted	-
3	Intake and Admissions - UG & PG Programs of the CAY	Reviewed and noted	-
4	Status of Human Resources as on date	Student to Faculty, Cadre and also Faculty to Non-teaching Staff Ratios were reviewed in line with guidelines of regulatory bodies (AICTE, UGC, JNTUK & APSCHE) and accrediting agencies (NBA & NAAC). And the same is noted	-
5	Research & Development Activities during the period	The research and development activities were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications'.	Advisory communicated to faculty through HoDs
6	Faculty Development Activities during the period	The faculty development activities were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'industry internships' and 'MOOCs'.	Advisory communicated to faculty through HoDs
7	Academic Performance of UG & PG Students during the period	The pass percentage in majority of the branches is good. It was felt that a few of the branches /specialisations may have chances for further improvements. The mechanism of remedial classes may further be strengthened in such cases.	The mechanism of remedial classes is further strengthened for slow learners.
8	Student Research & Development Activities during the period	The research and development activities of the students were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications' and 'MOOCs'.	Advisory communicated to students through HoDs
9	Any other agenda item with the permission of the chair		
	a) Scheduling of next IQAC meeting	The 1 st meeting of the next year, due to be scheduled in the month of June, is proposed to be held on 30.06.2018 (Saturday).	Meeting notice shall be served well in advance to the scheduled meeting


 Dean (SP) &
 Coordinator of IQAC
 Coordinator- IQAC
 MVGR College of Engineering (A)


 PRINCIPAL &
 Chairman of IQAC
 Chairman-IQAC
 MVGR College of Engineering (A)

Copy to: All the members of IQAC



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Venue: Conference Hall, Administrative Block
Date & Time: 30.09 2017 (Saturday) at 10.00 AM

MEMBERS OF IQAC

Mr. V. Ranadheer R.No. 16331D5705 Student	Mr. M. Vamsi Krishna Alumni	Mr. Avinash Gandhi CEO, San Jose Tech., HYD Industrialist
Mr. Murali Padmanabhan Vce-President, VIRTUSA, HYD	Dr. G.V.S.S.N.S.Raju Parent	Dr. Ch. V. Subba Rao HoD-CHE
Dr. K.S.S.Rama Raju HoD-MBA	Dr. S. Chandra Mouli HoD-CIV	Prof. P.S.Sitarama Raju HoD-CSE
Dr. Sarat Kumar Sahu HoD-EEE	Dr. S. Adinarayana HoD-MEC	Dr. TVNP Sarathi Dean-Exams
Dr. R. Ramesh Dean-R&D	Dr. Ch. Purnachandra Rao AP(Ac)	Dr. P. Ravindranadh Dean-SP & Coordinator
Dr. Y.M.C. Sekhar VP(Ac)	Dr. D.R.K.Raju Correspondent & Mgmt Rep	Dr. K. V. L. Raju PRINCIPAL & Chairman

Invitees:

1. Dr. M.Sunil Prakash, Dean(T&P)
2. Dr. P. Govinda Rao, HoD-MAT
3. Mr. S. Mohan Kumar, HoD-E&H

Leave of absence

1. Mr. Avinash Gandhi, CEO, San Jose Technologies Pvt. Ltd., Hyderabad
2. Mr. Murali Padmanabhan Vce-President, VIRTUSA, HYD

AGENDA

-//CAY: Current Academic Year i.e., 2017-18 //-

To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:

Item No.01	Minutes of the previous meeting
Item No.02	Action Taken Report (ATR) on minutes of the previous meeting
Item No.03	Status of IT Infrastructure in the last Academic Year
Item No.04	New Recruitments in the last Academic Year
Item No.05	Placements of the last Academic Year
Item No.06	Summary of BoS Recommendations
Item No.07	NIRF Rankings
Item No.08	Finalization of AQAR-2016-17
Item No.09	Any other agenda item with the permission of the chair

-o0o-

This is the 15th meeting of the members of Internal Quality Assurance Cell (IQAC), MVGR College of Engineering. All the IQAC members assembled at the Conference Hall of ADMN Block. Meeting started at 10.00 AM on 30.09 2017. At the outset the Coordinator of IQAC welcomed the Chairman of IQAC and the members present in the meeting and requested the Chairman to commence the business of the meeting. The Chairman also welcomed all the members and started the business of the meeting. Following is the record of minutes of the said meeting.



MINUTES**Minutes of Internal Quality Assurance Cell (IQAC) Meeting held on 30.09 2017 at MVGR College of Engineering (A)****Item No.01 Minutes of the previous meeting**

Coordinator of IQAC read the minutes of previous meeting. All the members present in the meeting unanimously confirmed the minutes.

Item No.02 Action Taken Report (ATR) on minutes of the previous meeting

Coordinator of IQAC presented Action Taken Report (ATR) on the minutes of previous meeting. Action Taken Report (ATR) was discussed and noted by the house.

Item No.03 Status of IT Infrastructure in the last Academic Year

The following is the status of IT Infrastructure in the year 2016-17

Item	2016-17		
	Existing	Existing	Existing
1 Total Computers	1,281	1,281	1,281
2 Internet Bandwith(MBPS)	200Mbps	200Mbps	200Mbps
3 Browsing Centers	4	4	4
4 Computer Centers	1	1	1
5 Application SWs	37	37	37
6 Other SWs	7	7	7

Reviewed and note

Item No.04 New Recruitments in the last Academic Year

The following is the list of staff newly joined the institution in the last academic year:

New Recruitments in the AY: 2016-17					
	Name	Qualification	Designation	Department	DoJ
1	MR D RAVIKUMAR	M.Tech	TA	EEE	29-06-2016
2	MR M NIRANJAN BHATLU	M.Tech	ASTP	CIV	01-07-2016
3	MR K GOVIND SOURABH	B.Tech	SIER	CIV	07-07-2016
4	MR KHALIL BAIG	B.Tech	SIER	CIV	09-07-2016
5	MR D RAJESH	M.Tech	TA	EEE	15-07-2016
6	MR P R SANTOSH NAIDU	M.Tech	ASTP	CSE	20-07-2016
7	MR N NARENDRA KUMAR	M.Tech	ASTP	CSE	23-07-2016
8	MR G N V RAJA REDDY	M.Tech	ASTP	IT	26-07-2016
9	S V S BHARADWAJ	B.Sc	JRA	OFF	26-07-2016
10	G LAVANYA	B.Sc	CIV	EEE	28-07-2016
11	MR R RAVIKUMAR	M.Tech	ASTP	CSE	29-07-2016
12	L SIVA	B.Sc	JRA	OFF	29-07-2016
13	G UPENDRA	B.Tech	WBDR	IT	01-08-2016
14	S SAKUNTALA	B.Com	LAST	IT	03-08-2016
15	K APPALA RAJU	MBA	OMR	OFF	27-08-2016
16	K PADMANABHAM	Dioploama	SISR	CIV	02-09-2016
17	N MOUNIKA	B.Sc	LAST	IT	02-09-2016
18	MS D PRASEEDA	M.Tech	ASTP	CIV	26-09-2016
19	K SRINU	DCE	TECI	CIV	28-10-2016
20	DR S SUBRAHMANYAM MENDU	Ph.D.	ASCP	MEC	10-11-2016
21	MR N S S CHANDRA	M.Tech	ASTP	EEE	25-11-2016
22	MR R VINAY	B.Tech	TA	ECE	21-11-2016
23	MS K GEETHANJALI	B.Tech	TA	ECE	21-11-2016
24	MS T DEVIKA RANI	B.Tech	TA	ECE	21-11-2016
25	MS B JAYA LAKSHMI	B.Tech	TA	ECE	01-12-2016
26	MS V HEPSIBA	B.Tech	TA	ECE	01-12-2016
27	MS K PRATHYUSHA	M.Tech	ASTP	CSE	05-12-2016
28	MR SHAJI KUMMIL	M.H.R.M	ASTP	MBA	20-12-2016
29	K SRINIVASA RAO	M.Sc	LDSR	CHY	03-01-2017
30	MR M RUPUSUNDARA RAO	M.Sc	ASTP	MBA	31-12-2016
31	MR V N V VAMSHI KUMAR	M.Tech	ASTP	EEE	13-02-2017
32	MR T RAM PRASAD	M.Phil	ASTP	MAT	31-03-2017
33	DR KARUNA PURNAPU RUPA	Ph.D	SRAP	PHY	03-04-2017
34	MR K RAJASEKHARAM	M.Tech	ASTP	CIV	18-05-2017
35	MR N GOPI CHAND	M.Tech	TA	ECE	01-06-2017



Reviewed and noted

Item No.05 Placements of the last Academic Year**AY: 2016-17**

Highest Package	Rs 7,20,000/-
On-campus :	301
Off-campus:	234
Total Placements:	535

	Company Visited	No. of Placements
1	TCS	32
2	Virtusa-Polaris	10
3	PHY Research	10
4	UX Reactor India Pvt.Ltd	3
5	IMEG Engineering Pvt.Ltd	3
6	Abhyeti Technologies Interns	11
7	Artech Info	18
8	Com Tec	4
9	Trianz	17
10	Dynamics Square	14
11	XportSoft	6
12	Mordor Intelligence	2
13	Bonfiglioli-India	1
14	Miracle Software	10
15	WHI	2
16	CODENOVUS	10
17	Sonata Software	8
18	Teradata	1
19	Efftronics	6
20	Nagarro	3
21	Multiplier Solutions	3
22	Greenpeace India	9
23	AVRA Labs	13
24	Harpy Core Network India	9
25	Cyient	10
26	Caddy Code	5
27	Rajdeep Info Techno	19
28	Perceptice Analytics	7
29	Full Creative	4
30	Webnoo Technologies	5
31	Abhra Inc	10
32	Trigent Software	8
33	Sevya IT	10
34	Ankur Lamps & Lightings	4
35	VEM Technologies	5
36	Atlas Copco	2
37	Mahindra Firs' Choice Services	6
38	Aparna Constructions	1
39	HSBC	1
40	Apps Associate	5
41	Hyundai	4
42	Soctronics	2
43	Medha Servo	2
44	Bondada Engineering Pvt.Ltd	3
45	Tilicho Intern	2
46	Talli Godavari Fine Chemicals Pvt Ltd	10
47	Innovative Apps	6
48	Amazon	5
49	Tectura India	1
50	L & W Construction	4
51	Deccan Fine Chemicals India Pvt.Ltd	4
52	SV Enviro Labs & Consultants	2
53	Industrial Chemical Corporation	3
54	Bosch	2
55	Ricksun Infotech	2
56	Vizianagaram Municipality	11
57	Malladi Drugs & Pharmaceuticals	1
58	Devz Works	2



59	EC Council	1
60	Akash Educational Services	1
61	Honor Labs	3
62	SM Medical Technologies	4
63	Mahindra & Mahindra	2
64	Krikamit Engineering	1
65	Austin Medical Solutions Pvt Ltd	1
66	Cognizant Technologies	2
67	Plivo	1
68	Varistor Tech	1
69	Kmedika	1
70	Infosys	4
71	SBI	1
72	Genpact	1
73	QUASAR Telecom Consultants	1
74	Armstrong International	1
75	Anand Automotive Pvt Ltd	1
76	Schwing Stetter (India) Pvt Ltd	1
77	Energy Efficiency Services	1
78	Sagar Vacuum Systems & Engg	2
79	Synergies Castings Ltd	1
80	Infor	1
81	A&B Solutions	2
82	Augen Technologies	1
83	BizAcuity Solutions Pvt Ltd	1
84	Cosmickent Techno Solutions Pvt Ltd	1
85	faCT set	2
86	Karvy	3
87	PRIMUS	4
88	Shankara BuildPro	1
89	Uber	1
90	Technosoft Engg Consultancy	1
91	Tech Mahindra	2
92	Shakti Tools & Engineering	1
93	Accenture	4
94	L & T Construction	1
95	Inspiredge	1
96	Mahindra	1
97	Borri Power India Pvt Ltd	1
98	Eastern Power	1
99	A & B Solutions	1
100	NVH India Autoparts Pvt Ltd	1
101	Aurobindo	1
102	Concentrix	3
103	Copains Software Solutions	1
104	Adaptchips	1
105	Thirdware	1
106	Karios Technologies Pvt Ltd	1
107	Megalopolitan Consultancy Pvt Ltd	1
108	AirForce	3
109	Synopsys	1
110	Axis Bank	2
111	Kudos	1
112	WNS	1
113	HDFC Bank	2
114	Sumtotal A Soft Skills Company	1
115	In Solutions Global Solutions	1
116	Pusapaa	1
117	Andhra Bank	1
118	Kotak Mahindra Bank	1
119	Sasken Technologies	1
120	Sameer (Society for Applied Microwave Electronics Engg & Research)	1
121	Apex Strategic	1
122	ARMY	1
123	ACN Health Care	1
124	AIAT	1
125	ALTPLUS IT, VSP	1
126	CATALOG IT Solutions	1
127	Direct Dialogue	2



128	EGS Infotech Pvt Ltd	1
129	FRUX Software Sol	1
130	FAB Hospitals	1
131	GI Staffing Services	3
132	HCL Technologies	1
133	IKYA, BLN	1
134	MR Samosa	1
135	MSR India Ltd, HYD	2
136	New Gen Corp Solutions	1
137	OM Logistics Ltd, VSP	1
138	Power School India	1
139	SCARLET Wireless BLN	1
140	SLV Consulting Pvt Ltd	1
141	Sri Karthikeya Security	1
142	State Street HCL Services	1
143	Team HR Consulting	1
144	VASTU Housing Finance	1
145	Ramba Swamy Naidu Engg Works	4
146	Telangana - Engineer	1
147	KRS ERECTORS Pvt Ltd	1
148	TATA Projects	1
149	Hindustan Shipyards	1
150	Maheswari Constructions	3
151	NCC	1
152	Sytech Lab	1
153	Site Engineer Pvt	1
154	Navayuga	3
155	Ratnam Builders	1
156	SBI	1
157	BREDS	1
158	Shriram Transport Finance CO	1
159	Alanita Travel Consultant	1
160	PVRL Consultancy	4
161	Govt Polytechnic College Lecturer	1
162	NGO	1
163	VOYANTS (RWS&S)	1
164	Vijay Nirman	1
165	NIDPR	1
166	Corrirel Corporate Service	2
167	Railway	1
168	Assistant Engineer - AP Govt	4
	Assistant Prof - SV Engg College,	
169	Vignzn & IIIT Nuzivid	3
170	Site Engineer Pvt	2
171	Sub Inspector - CISF	1

Reviewed and noted

Item No.06 Summary of BoS Recommendations

Recommendations of various Boards of Studies on Syllabii of (i) Audit courses and (ii) Substitute subjects for readmitted candidates are summarized as follows:

Syllabus of Audit courses

Syllabi of audit courses like Professional Ethics & IPR and Entrepreneur Development are discussed and ratified

Substitute / Additional subjects

ECE

A student Kola Sai Latha bearing Regd. NO 15335A0419 of R13 Regulations was detained in II Btech II Semester due to lack of attendance during the AY 2015-16. The same student was readmitted in B.Tech IV semester during the AY 2016-17 along with A1 regulations batch.

R13 Regulations

The Number of credits upto II B.Tech I Semester = 22

A1 Regulations

The Number of credits upto B.Tech III Semester = 25

The BoS has recommended the following additional Subject(s) to make credit equivalency.

Branch	Additional Course(s) to be studied by the student	No. of Credits
ECE	Switching Theory and Logic Design	3

Minutes of 15th IQAC Meeting held on 30.09.2017



MVGR College of Engineering (Autonomous)

CSE

A student A Yaswanth bearing Regd. NO 14331A0503 of R13 Regulations was not promoted from II year to III year due to lack of credits during the AY 2016-17. The same student was readmitted in B Tech V semester during the AY 2017-18 along with A1 regulations batch.

R13 Regulations

The Number of credits upto II B.Tech II Semester = 91

A1 Regulations

The Number of credits upto B.Tech IV Semester = 96

The BoS has recommended the following additional Subject(s) to make credit equivalency.

Branch	Additional Course(s) to be studied by the student	No. of Credits
CSE	Structured Data Storage (DBMS)	3
	DBMS Lab	2

Item No.07 NIRF Rankings

Update on NIRF-2017, are summarized here under for the information of members:

- Institution was an applicant of National Institutional Ranking Framework (NIRF) for the year 2017 under three disciplines namely: (i) Overall (Institutional) ranking, (ii) Engineering Discipline ranking & (iii) Management Discipline Ranking.
- For the year 2017, NIRF announced rankings on first Monday of April 2017.
- It is to record that MVGR has been placed in bracket of 75-100 under Management Category for the year 2017. The members have placed on record their sincere appreciation to the departments of MBA.

Noted that MVGR has been placed in bracket of 75-100 under Management Category for the year 2017

Item No.08 Finalization of AQAR-2016-17

As Institution is due to submit Annual Quality Assurance Report (AQAR) for the year 2016-17, a subcommittee of IQAC is constituted to prepare the AQAR. The Criteria wise responsibilities and specific roles and responsibilities of the subcommittee members are defined as follows:

Criteria	Names	Roles and Responsibilities
CRITERION I – CURRICULAR ASPECTS		
1.1 Curriculum Design and Development		Data Collection, Consolidation,
1.2 Academic Flexibility	Dr. Y.M.C.Sekhar	Review the data in line with other
1.3 Curriculum Enrichment	Dr. M. Sunil Prakash	Criteria and Finalise the Draft
1.4 Feedback System		
CRITERION II -TEACHING-LEARNING AND EVALUATION		
2.1 Student Enrolment and Profile		Data Collection, Consolidation,
2.2 Catering to Student Diversity		Review the data in line with other
2.3 Teaching - Learning Process	Dr. P. Ravindranadh	Criteria and Finalise the Draft
2.4 Teacher Profile and Quality	Dr. Ch. Purnachandra Rao	
2.5 Evaluation Process and Reforms		
2.6 Student Performance and Learning Outcomes		
2.7 Student Satisfaction Survey		
CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION		
3.1 Promotion of Research and Facilities		Data Collection, Consolidation,
3.2 Resource Mobilization for Research	Dr. R. Ramesh	Review the data in line with other
3.3 Innovation Ecosystem	Dr. R. Gowrisankar Rao	Criteria and Finalise the Draft
3.4 Research Publications and Awards		
3.5 Consultancy		
3.6 Extension Activities		
3.7 Collaborations		
CRITERION IV – INFRASTRUCTURE AND LEARNING RESOURCES		
4.1 Physical Facilities	Dr. S. Anmarayana	Data Collection, Consolidation,
4.2 Library as a Learning Resource	Dr. Ch. Purnachandra Rao	Review the data in line with other
4.3 IT Infrastructure		Criteria and Finalise the Draft
4.4 Maintenance of Campus Infrastructure		
CRITERION V - STUDENT SUPPORT AND PROGRESSION		
5.1 Student Support	Dr. Ch. Purnachandra Rao	Data Collection, Consolidation, Review the data in



5.2. Student Progression		line with other
5.3. Student Participation and Activities		Criteria and
5.4. Alumni Engagement		Finalise the Draft
CRITERION VI –GOVERNANCE, LEADERSHIP AND MANAGEMENT		
6.1. Institutional Vision and Leadership		Data Collection.
6.2. Strategy Development and Deployment	Dr. K.S.S.Rama Raju	Consolidation,
6.3. Faculty Empowerment Strategies	Dr. V. Nagesh	Review the data in
6.4. Financial Management and Resource Mobilization		line with other
6.5. Internal Quality Assurance System		Criteria and
CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES		
7.1. Institutional Values and Social Responsibilities	Mr. P.S.Sitarama Raju	Finalise the Draft
7.2. Best Practices	Dr. P. Markandeya Raju	Overall
7.3. Institutional Distinctiveness		consolidation,
Finalisation of AQAR	Dr. P. Ravindranadh	Arriving at final
	Dr. Ch. Purnachandra Rao	draft of AQAR
		and Facilitation to
		submit to NAAC /
		upload to NAAC
		portal

The draft version of AQAR thus arrived was reviewed for data validation then presented to the members of IQAC for inputs. The final version of the AQAR was recommended to be uploaded to the portal of NAAC after getting approval from the Chairman-IQAC.

Item No.09 Any other agenda item with the permission of the chair

a) Scheduling of next IQAC meeting

In line with the recommendations of earlier meetings, IQAC meets normally 3 times in a year, preferably on Saturdays. 1st meeting on the last Saturday of June, 2nd on the last Saturday of September, and 3rd on the last Saturday of December. The periods under the reference of 1st and 3rd meetings are '1st JAN to 30th JUN' and '1st JUL to 31st DEC' respectively. The 2nd meeting in the month of September is not specific to any particular period of reference. In fact, it is a special meeting meant for a specific agenda of 'finalization of AQAR of that year'. Few other things, if any available by that time for discussion, shall also be considered as agenda.

As per the procedures and policies explained, the 3rd meeting of the year, due to be scheduled in the month of December, is proposed to be held on 30.12.2017 (Saturday). This is for information and planning for the members of IQAC.

The meeting ended with vote of thanks by the coordinator-IQAC

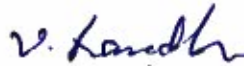



MEMBERS PRESENT


Mr. S. Mohan Kumar
HoD-E&H & Invitee


Dr. P. Govinda Rao
HoD-MAT & Invitee


Dr. M. Somi Prakash
Dean-T&P



Mr. V. Ranadheer
R.No. 16331D5705
Student


Mr. M. Vamsi Krishna
Alumni


Mr. Avinash Gandhi
CEO, San Jose Tech., HYD
Industrialist


Mr. Murali Padmanabhan
Vce-President, VIRTUSA,
HYD


Dr. G.V.S.S. N.S. Raju
Parent


Dr. Ch. V. Subba Rao
HoD-CHE



Dr. K.S.S. Rama Raju
HoD-MBA


Dr. S. Chandra Moufi
HoD-CIV



Prof. P.S. Sitarama Raju
HoD-CSE



Dr. Sarat Kumar Sahu
HoD-EEE



Dr. S. Adinarayana
HoD-MEC


Dr. TVNP Sarathi
Dean-Exams


Dr. R. Ramesh
Dean-R&D


Dr. Ch. Purnachandra Rao
AP(Ac)


Dr. P. Ravindranadh
Dean-SP & Coordinator


Dr. Y.M.C. Sekhar
VP(Ac)


Dr. D.R.K. Raju
Correspondent & Mgmt Rep

Approved by

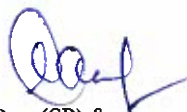

Dr. K. V. L. Raju
PRINCIPAL & Chairman-IQAC



Internal Quality Assurance Cell (IQAC)
MVGR College of Engineering (A)

Action Taken Report (ATR) on Minutes of IQAC Meeting held on 30.09 2017

Item No	Agenda	Resolution / Recommendation	Action Taken
To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:			
1	Minutes of the previous meeting	Confirmed the minutes	-
2	Action Taken Report (ATR) on minutes of the previous meeting	Reviewed and noted	-
3	Status of IT Infrastructure in the last Academic Year	Reviewed and noted	-
4	New Recruitments in the last Academic Year	Reviewed and noted	-
5	Placements of the last Academic Year	Reviewed and noted	-
6	Summary of BoS Recommendations	Reviewed and noted	-
7	NIRF Rankings	Noted the update	-
8	Finalisation of Confirmation of AQAR-2016-17	The final version of the AQAR was recommended to be uploaded to the portal of NAAC after getting approval from the Chairman-IQAC	Approval the Chairman-IQAC was taken by IQAC in order to submit the AQAR by 15 th of October.
9	Any other agenda item with the permission of the chair		
	a) Scheduling of next IQAC meeting	The 2 nd meeting of the year, due to be scheduled in the month of September, is proposed to be held on 30.12.2017 (Saturday).	Meeting notice shall be served well in advance to the scheduled meeting



Dean(SP) &
Coordinator of IQAC
Coordinator- IQAC
MVGR College of Engineering (A)



PRINCIPAL &
Chairman of IQAC
Chairman-IQAC
MVGR College of Engineering (A)

Copy to: All the members of IQAC



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Venue: Conference Hall, Administrative Block
Date & Time: 01.07 2017 (Saturday) at 10.00 AM

MEMBERS OF IQAC

Mr. V. Ranadheer R.No. 16331D5705 Student	Mr. M. Vamsi Krishna Alumni	Mr. Avinash Gandhi CEO, San Jose Tech., HYD Industrialist
Mr. Murali Padmanabhan Vce-President, VIRTUSA, HYD	Dr. G.V.S.S.N.S.Raju Parent	Dr. Ch. V. Subba Rao HoD-CHE
Dr. K.S.S.Rama Raju HoD-MBA	Dr. S. Chandra Mouli HoD-CIV	Prof. P.S.Sitarama Raju HoD-CSE
Dr. Sarat Kumar Sahu HoD-EEE	Dr. S. Adinarayana HoD-MEC	Dr. TVNP Sarathi Dean-Exams
Dr. R. Ramesh Dean-R&D	Dr. Ch. Purnachandra Rao AP(Ac)	Dr. P. Ravindranadh Dean-SP & Coordinator
Dr. Y.M.C. Sekhar VP(Ac)	Dr. D.R.K Raju Correspondent & Mgmt Rep	Dr. K. V. L. Raju PRINCIPAL & Chairman

Invitees:

1. Dr. M.Sunil Prakash, Dean(T&P)
2. Dr. P. Govinda Rao, HoD-MAT
3. Mr. S. Mohan Kumar, HoD-E&H

Leave of absence

1. Mr. Avinash Gandhi, CEO, San Jose Tech., Hyderabad
2. Mr. Murali Padmanabhan Vce-President, VIRTUSA, HYD

AGENDA

-// The period under the reference of the meeting is SIX months from 01.01.2017 unless otherwise stated//
-//CAY: Current Academic Year i.e., 2017-18 //-

To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:

- Item No.01 Minutes of the previous meeting
Item No.02 Action Taken Report (ATR) on minutes of the previous meeting
Item No.03 AICTE Approvals: New Courses, Closures & Increase of Intake for the CAY
Item No.04 Status of Human Resources as on date
Item No.05 **Research & Development Activities during the period**
a Faculty got PhD awarded
b Students got PhD under supervision of faculty
c PhD students currently being supervised by faculty
d Faculty on Study Leave to pursue Ph.D.(FT)
e Faculty pursuing Ph.D.(PT)
f Journal Publications
g Conference Publications
h Books Published
i Chapters Edited
j As an Editor / Co-Editor of Journals
k As a Chair / Co-Chair of sessions in Conferences
Item No.06 **Faculty Development Activities during the period**
a As a BoS member of other Institutes /Universities
b Industry Internships done
c Certifications done on Modern Tools & Emerging Technologies



- d FDPs attended
- e MOOCs done
- f NET/SLET qualified
- g Faculty Achievements
- h Guest / Expert Lectures delivered (outside MVGR)
- i Expert Lectures delivered (in MVGR)
- Item No.07 Funded Project Sanctions during the last Academic Year
- Item No.08 Consultancy undertaken during the last Academic Year
- Item No.09 New Labs Established during the last Academic Year
- Item No.10 FDPs Organized during the last Academic Year
- Item No.11 Academic Performance of UG & PG Students during the period
- Item No.12 **Student Research & Development Activities during the period**
 - a Journal Publications
 - b Conference Publications
 - c Industry Internships done
 - d Certifications done on Modern Tools & Emerging Technologies
 - e Student Workshops, Conferences etc... attended
 - f MOOCs done
- Item No.13 **Student Achievements during the last Academic Year**
 - a GATE qualifications / ranking
 - b Other Competitive Examinations like GRE / GMAT etc...
 - c Higher Studies
 - d Students Achievements
- Item No.14 **Initiatives by Depts. to Students during the last Academic Year**
 - a Workshops / Conferences organised
 - b Other Student Events organised
 - c Guest lectures arranged
 - d Professional Body Activities conducted / organised
 - e Students Sponsored to attend workshops / student events outside
- Item No.15 Library Resources & Online Journals (e-resources) purchased / subscribed for the last Academic Year
- Item No.16 MoUs entered during the last Academic Year
- Item No.17 Academic Awards disbursed in the last Academic Year
- Item No.18 Incentives to Research Output of faculty in the last Academic Year
- Item No.19 NBA Accreditation-Status of Programs
- Item No.20 Research Centre Approvals as on date
- Item No.21 Tuition, Miscellaneous and Accreditation Fee Structures applicable for the CAY
- Item No.22 Any other agenda item with the permission of the chair

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This is the 14th meeting of the members of Internal Quality Assurance Cell (IQAC), MVGR College of Engineering. All the IQAC members assembled at the Conference Hall of ADMN Block. Meeting started at 10.00 AM on 01.07.2017. At the outset the Coordinator of IQAC welcomed the Chairman of IQAC and the members present in the meeting and requested the Chairman to commence the business of the meeting. The Chairman also welcomed all the members and started the business of the meeting. Following is the record of minutes of the said meeting.

MINUTES

Minutes of Internal Quality Assurance Cell (IQAC) Meeting held on 01.07.2017 at MVGR College of Engineering (A)

Item No.01 Minutes of the previous meeting

Coordinator of IQAC read the minutes of previous meeting. All the members present in the meeting unanimously confirmed the minutes

Item No.02 Action Taken Report (ATR) on minutes of the previous meeting

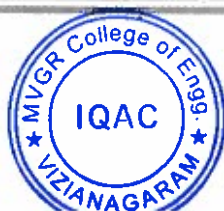
Coordinator of IQAC presented Action Taken Report (ATR) on the minutes of previous meeting. Action Taken Report (ATR) was discussed and noted by the house.

Item No.03 AICTE Approvals: New Courses, Closures & Increase of Intake for the CAY

The following approvals are accorded by AICTE for the current Academic Year:

Program	Branch / Specialisation	2016-17 Intake	2017-18 Intake	Changes (From 2016-17 to 2017-18)
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Minutes of 14th IQAC Meeting held on 01.07.2017



MVGR College of Engineering (Autonomous)

1	B.Tech.	MEC	180	180	
2	B.Tech.	ECE	180	180	
3	B.Tech.	CSE	180	180	
4	B.Tech.	EEE	120	120	
5	B.Tech.	IT	60	60	
6	B.Tech.	CIV	120	120	New Courses:
7	B.Tech.	CHE	60	60	(1) M.Tech.(PDM) with Intake 18
8	M.Tech.	MD	18	-	(2) M.Tech.(CS) with Intake 18
9	M.Tech.	CSE	18	-	(3) M.Tech. (DS) with Intake 18
10	M.Tech.	VLSI	18	18	Course Closures:
11	M.Tech.	CNIS	18	18	(1) M.Tech. (MD)
12	M.Tech.	SE	18	18	(2) M.Tech. (CSE)
13	M.Tech.	PS	18	18	Increase of Intake: NIL
14	M.Tech.	PDM	-	18	
15	M.Tech.	CS	-	18	
16	M.Tech.	DS	-	18	
17	MBA		120	120	
Total Intake:			1128	1146	

Reviewed and noted

Item No.04 Status of Human Resources as on date

Following is the status on human resources:

FACULTY							Faculty with Ph.D.	
Dept.	Prof	AscP	SrAP	AstP	TA	Total		
CHE	2	4	2	3	0	11	66	
CIV	4	3	0	19	0	26		
CSE	3	9	3	21	1	37		
ECE	3	6	0	23	6	38		
EEE	3	3	1	17	0	24		
IT	1	3	2	9	0	15		
MEC	7	8	0	23	1	39		
MAT	2	1	1	8	0	12		
PHY	1	1	1	4	0	7		
CHY	2	0	0	3	1	6		
E&H	0	2	1	11	0	14		
MCA	0	0	0	1	0	1		
MBA	3	1	0	12	0	16		
Total	31	41	11	154	9	246		

Non-Teaching Staff		
Technical Staff	Regular Staff	116
Ministerial Staff	Attenders	
Housekeeping	Outsourced Staff	127
Sanitation	Security	
Gardening	Others	
Total		246

Cadre, Student to Faculty and also Faculty to Non-teaching Staff Ratios were reviewed in line with guidelines of regulatory bodies (AICTE, UGC, JNTUK & APSCHE) and accrediting agencies (NBA & NAAC). And the same is noted

Item No.05 Research & Development Activities during the period

a) Faculty got Ph.D. awarded

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
			0	0		1					0	1

b) Students got PhD under supervision of faculty

01 number of students got Ph.D. under the supervision of faculty

c) PhD students currently being supervised by faculty

09 number of Ph.D. students currently being supervised by faculty

d) Faculty on Study Leave to pursue Ph.D.(FT)

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
			0	2	1						0	3

e) Faculty pursuing Ph.D.(PT)

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
1		13	0	0	4	6		1	2		0	27



f) **Journal Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
17	2	21	6	20	2	4	7	2	1	3	0	85

g) **Conference Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
9	6	0	21	2					1		0	39

h) **Books Published**

Books published by faculty: 02

i) **Chapters Edited**

Chapters edited by faculty: 01

j) **As an Editor / Co-Editor of Journals**

04 number of faculty got opportunity to act as editor / co-editor of Journals.

k) **As a Chair / Co-Chair of sessions in Conferences**

01 number of faculty got opportunity to chair / co-chair sessions in conferences.

The research and development activities such as acquiring PhD qualifications, Ph.D. guide-ships, pursuing Ph.D., research and books publications, editing chapters in research proceedings, roles as editor / co-editor of journals and as chair / co-chair of sessions in conferences were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications'.

Item No.06 Faculty Development Activities during the perioda) **As a BoS member of other Institutes /Universities**

02 number of faculty got opportunity to be a member of BoS of various institutes including universities

b) **Industry Internships done**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
	2	21	0	0	2	2					4	31

c) **Certifications done on Modern Tools & Emerging Technologies**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
2			0	1							0	3

d) **FDPs attended**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
19	8	9	21	21	5	31	3	2	2	7	0	128

e) **MOOCs done**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
8	3		22	14			2	4		4	0	57

f) **NET/SLET Qualified**

05 number of faculty cleared / qualified NET / SLET conducted by State Board and / or CSIR, New Delhi

g) **Faculty Achievements**

	Name of the faculty	Dsgn	Achievement Title	by whom ?
1	Dr.Maheswaran	AscP	INSPIRE FACULTY AWARD	DST, GOI



2	Dr. P. Sudheer	AstP	Associate Member	American Society of Civil Engineers
3	Dr. P. Sudheer	AstP	Life member	Indian Concrete Institute
4	Dr. P. Sudheer	AstP	Life member	Indian Society of Technical Education
5	Dr. P. Sudheer	AstP	Life member	Indian Institute of Bridge Engineers The Indian Institute of Welding
6	Dr I Sudhakar	AscP	PATHANKI MEMORIAL AWARD	Navi Mumbai SVERI's College of Engg -Pandharpur- Maharashtra
7	B Srinivas	AstP	Silver Medal for Technical Paper in International Conference	Computational Research VIT Vellore
8	Dr.M.Siva Subrahmanyam	AscP	Editorial board member	
9	Dr.N.Ravi Kumar	Professor	Doctoral Committe Member	
10	Dr R Ramesh	Professor	Member of Project Reviw Monotoring Committee setup by Heavy Industry for Review of Project	IIT, Madras
11	Dr. T A N S N VARMA	AscP	Young Scientist Award	Andhra Pradesh Academy of Sciences
12	H SUDHA	AstP	Visvesvaraya PhD Scheme for Electronics & IT	Ministry of Electronics & IT
13	T.Chaitanya Kumar	AstP	Topper Among Top 5%	NPTEL
14	P.Satish	AscP	IEEE Young Professional Zone coordinator for Vizag, Year 2016	IEEE
15	P.Satish	AscP	Treasurer for IEEE Vizag bay sub Section 2017	IEEE
16	Dr. S.V.A.R.Sastry	ASCP	Selected in the prestigious "2000 Outstanding Intellectuals of the 21st Century, 9th Ed." (published in IBC-International edition in Nov. 2015)	International Biographical Centre (IBC), Cambridge, England

h) Guest / Expert Lectures delivered (outside MVGR)

07 number of faculty delivered Guest / Expert lectures in various academic institutions and industry

i) Expert Lectures delivered (in MVGR)

06 number of faculty delivered Expert lectures on modern tools and emerging technologies to various groups of students and faculty of different departments in the campus

The faculty development activities such as representations in BoS of other institutes, industry internships, certifications on modern tools & emerging technologies, FDPs, MOOCs, NET/SLET qualifications, achievements of fellowships/ awards / recognitions, delivering guest / expert lectures were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'industry internships' and 'MOOCs'.

Item No.07 Funded Project Sanctions during the last Academic Year

The statement on funded projects sanctioned by various funding agencies like AICTE, DST, UGC and IET for the last Academic Year is presented hereunder for record:

	Title	Agency	Scheme	Date	PI	Amt. in Rs.
1	AICTE-Adjunct Faculty	AICTE	Adjunct Faculty	21.04.17	Dr D R PrasadaRaju	600000
2	Design and Development of KU band Micro strip patch antenna Array for Satellite Application	DST	Empowerment & Equity Opportunity for excellence in science	08.02.17	Dr G Anjaneyulu	3141000
3	INSPIRE Faculty Awardees	DST	INSPIRE Program	14.9.16	Dr. R. Maheshwaran	3500000



Reviewed and noted

Item No.08 Consultancy undertaken during the last Academic Year

The statement on consultancy works undertaken by various departments during the last Academic Year is presented hereunder for record:

Sno	Dept.	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue (Rs)
1	CIV	Material Testing(Concrete, Steel, Bricks, Bitumen and Aggregates.)	APSHCL Vizianagaram, RWS&S Vlzianagaram, RWS&S Cheepurupalli and Other private agencies	187100
2	CIV	Soil Testing	RWS&S Parvathipuram, RWS&S Cheepurupalli and Other Private Agencies	71300
3	CIV	Mix Design	RWS&S Parvathipuram, RWS&S Kurupam, RWS&S L Kota,	32000
4	CIV	Vetting Reports, Design and Drawings	VUDA, Vensar Meadows	17000
5	CIV	Traffic Study and Road Widening Works	VUDA, Vizianagaram Traffic Police	GRATIS
6	CIV	GSB, WMM, DBM, BC	SVS Mookambika Constructions Pvt. Ltd	24000
7	CIV	18 road junctions improvement plans	VUDA	345000
8	MEC	EGR.	JNTUK, Kakinada	1000
9	MEC	Flexural test.	Lendi Institute of Engg& Tech	1000
10	MEC	Pin on Disc	Lendi Institute of Engg& Tech	1900
11	MEC	UTM	Lendi Institute of Engg& Tech	1250
12	MEC	Flexural test	Lendi Institute of Engg& Tech	1708
13	MEC	Microstructure Analysis.	Lendi Institute of Engg& Tech	1450
14	MEC	Microstructure	Lendi Institute of Engineering and Technology	1450
15	CHE	Concept Design of "Mixing Device for Chemical Absorption Process"	Convetit, USA	38,000 /-
16	MBA	Sales promotion in Rural markets	ITC, Visakhapatnam	2,60,000

Reviewed and noted

Item No.09 New Labs Established during the last Academic Year

Number of existing Labs : 66 with an approximate cost of Rs.11.5 Crores

The following new laboratory / Infrastructure has been established during the last AY 2016-17 against curricular changes, aging, Technological obsolescence and requirements of additional skill development.

Sl	Lab / Infrastructure (AY-2016-17)	Branch
1	IOT Lab	ECE
2	CAD & GIS - Arc GIS Spatial Analyst - (Civil) Vicker's Micro Hardness Equipment Capacity - 1 Kg Computerized Testing setup for Universal Testing Machine - UTM - Capacity: 20 Ton Hydraulic Pipe Bending Machine - PT Lab Capacity: 2" x 3mm Pin on Disc - Capacity: 0 to 2000 micro mms	CIV
3	SIEMENS - APSSDC - MVGR • AC & Refrigeration Lab • Automotive 2 wheeler & 4 wheeler Lab • Industrial Welding Lab • Manufacturing Lab (CNC Lab) • Design Lab	MEC
4	Computer Lab with 40 systems replacing the existing against aging and technological Obsolescence .	IT

The same is noted

Item No.10 FDPs Organized during the last Academic Year

What follows is the statement on faculty development activities organized by various departments during the last Academic Year. Presented hereunder for the reference of members and record.

Dept.	Name of the Program	Date	Resource Persons
EEE	Guest Lecture on "Electrical	21.05.2016	Sri B.Kondala Rao, Manager, ABB, Vadodara

Minutes of 14th IQAC Meeting held on 01.07.2017



MVGR College of Engineering (Autonomous)

	Power Systems" Guest Lecture on "Best Practices on O & M and Failure Analysis on AC Machines in Industries" Guest Lecture on "Applications of Genetic Algorithm"	23.07.2016 23.09.2016	Sri R.N.Rambabu, Sr.Manager, Gujarat State Petroleum Corporation Ltd., Kakinada Dr.D.K.Mohanta, Professor, BITS, Mesra, Ranchi
	A One Week Faculty Development on "Real Time Applications Using LabVIEW (RTAL)"	28 th Nov to 3 rd Dec 2016	1) Mr. Mani Maran Application Engineer, Vi Solutions Pvt Ltd 2)Mr. Suresh Venkatesan Application Engineer, Vi Solutions Pvt Ltd 3)Dr D.K. Mohanta Professor, EEED BITS Mesra, Ranchi 4)Mr. Rajasekharan Application Engineer, National Instruments 5)Dr. M. Jaya Bharath Reddy Assoc. Professor NIT Trichy
MECH	2 Day National workshop on "Emerging Technologies in Automotive Technologies"	01.08.16 to 02.08.16	1)Dr.S.S.Thipse, Dy Director, Powertrain Engineering, ARAI, Pune 2) Mr.Yogesh Kalia, Director, Medhaavi Center for Automotive Research, Punjab 3) Dr.Simhachalam Juttu, DGM, Powertrain Engineering, ARAI, Pune
	NI LabVIEW Training Program	13th to 7th May, 2016	Manoj Raj.D Mohan A J VI Solutions, Bangalore.
ECE	Advanced Digital Signal Processing and Applications	8th & 13th November – 2016	1.Dr.T.Kishore Kumar, NIT, Warangal 2.Sr.Sukhendu Sharma, NSTL, VSP 3.Sri M.V.Raghunath, NIT, Warangal 4.Dr.C.B.Rama Rao, NIT, Warangal 5. Dr.Mallikarjuna Rao, DRDO 6. Dr.S.Anuradha, NIT, Warangal 7.Sri K.V.Sridhar, NIT, Warangal 8. Dr.Anil Kumar, IIIT, Hyderabad
	Workshop on Salesforce "Trail Head"	6/08/16 to 7/08/16	Salesforce
CSE & IT	6 Days Workshop on Bigdata & Hadoop associated with NIT-Warangal	14th to 19th Nov 2016	1) Dr. RBV. Subrahmanyam, NIT, Warangal 2) Dr. DVLN. Somayajulu, NIT, Warangal 3) Mr. T. Srikanth, TCS, Chennai 4) Mr. Anup Kelkar, Vyclean Technologies
	Guest Lecture by Dr.Shiv Kumar Kalyanaraman on "Internet of Things (IoT)"	19th Dec 2016	Dr.Shiv Kumar Kalyanaraman
	3D Modeling of structures using Autodesk Revit Structure	13.06.2016 & 17.06.2016	Mr.Praveen, EDS Technologies, Bangalore
	Repair, Rehabilitation and retrofitting of Reinforced Concrete Elements	21 st & 22 nd October, 2016	1. Dr. D Rama Seshu, NIT-W 2. Dr. D S R Murty, AU 3. Dr. V Ravindra, JNTU-K 4. Dr. Amirtham Rajagopal IIT - H 5. Sitarama Raju Sagi Director, IDDC, Vsp
CIVIL	Emerging trends in Water Resources and Environmental Engineering	30 th March to 1 st April 2017	1. Dr. Shishir Gaur, IIT-BHU 2. Dr. KBVN Phanundra, IIT-H 3. Dr. YVNK Murthy, Director, NRSC 4. Sri Rakesh Khosa, IIT-D 5. Sri. NV Uma Mahesh, NIT-W 6. Sri Brijesh Kumar Yadav, IIT -R 7. Dr. D. Nagendra Kumar, IISc, B 8. Sri MG Muni Reddy, AU 9. Dr. GVR Srinivasa Rao, AU 10. Prof. TV Praveen, AU
	MAKE INTERN CARPE-DIEM (IIM-C EVENT)	18.07.2016 to 22.07.2016	Mr. Datta Rokade, Mentor, IIM-C
MBA	MDP on Export Promotion and International Business in association with DGFT, Ministry of Commerce & Industry, Govt. of India	27.07.2016	Mr. Alok Dwivedi, Dy. DGFT Mr. Punnam Kumar, Asst. DGFT
	A Workshop On "Payroll Administration"	22.10.2016	Mr. P.Pavan Kumar, Amazon com, Hyd
	Management Development Programme on "Emerging Trends In Marketing"	25.10.2016	1) Mr. Pavan Nemali, Digiken Upskill, Bengaluru. 2) Mr.T.Sridhar, ITC, Visakhapatnam.



3) Mr. Sunil Mohanthy, Customer Service
Manager, Future Group, Visakhapatnam

Reviewed and noted

Item No.11 Academic Performance of UG & PG Students during the period

Pass percentage of students-2nd Semester of 2015-16

B.Tech. (Branch)	Pass %				M.Tech. (Specialisation)	Pass %	
	I Yr	II Yr	III Yr	IV Yr		I Yr	II Yr
MEC	69	88	78	95	Machine Design	67	67
ECE	76.27	74.07	73.95	86.54	VLSI	100	100
CSE	72.16	70.44	68.84	80.14	CSE		100
EEE	53.51	68.15	69.40	88.89	CNIS	100	90.90
IT	77.59	76.47	82.76	71.43	Structural Engg	83.33	50
CIV	50	67.88	68.97	97.84	Power Systems	90.91	60
CHE	43	58	55	60	MBA	100	100

Overall Pass percentage of 2015-16 out batch of students

B Tech. (2012-16 Batch)		M.Tech. & MBA(2014-16 Batch)	
Branch	Pass %	Specialisation	Pass %
MEC	97	Machine Design	67
ECE	76.73	VLSI	100
CSE	75.89	CSE	100
EEE	91.85	CNIS	90.90
IT	81.63	Structural Engg	96.36
CIV	73.38	Power Systems	70
CHE	87.30	MBA	100

The pass percentage in majority of the branches is good. It was felt that a few of the branches /specialisations may have chances for further improvements. The mechanism of remedial classes may further be strengthened in such cases.

Item No.12 Student Research & Development Activities during the period

a) **Journal Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
1		4	6	0			2	13

b) **Conference Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
1			7	2			0	10

c) **Industry Internships done**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
112	62	226	11		78		108	597

d) **Certifications done on Modern Tools & Emerging Technologies**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
			120	50			0	170

e) **Student Workshops, Conferences etc... attended**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
9	11	131	19		3		114	287

f) **MOOCs done**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
20	4	6	19		4		0	53

The research and development activities of the students such as research publications, industry internships, certifications on modern tools & emerging technologies, MOOCs, workshops, conferences, were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more



efforts in respect of 'research publications' and 'MOOCs'.

Item No.13 Student Achievements during the last Academic Year

a) **GATE qualifications / ranking**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
15	20	16	3	7	2	1	0	64

b) **Other Competitive Examinations like GRE / GMAT etc...**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
3	1	9	2	7		1	0	23

c) **Higher Studies**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
23	3	12	11	5	2	1	28	85

d) **Students Achievements**

	Name of the Student	Roll No	Achievement Title	by whom ?
1	MOUNICA DUBA	I2331A0128	GOLD MEDAL FOR ACADEMICS	JNTU, KAKINADA
2	NANDILLA SOWJANYA	I3331A0272	University Gold Medal - Topper	JNTUK, Kakinada
3	GUNUPURU KAVYA	I4331A0373	State level Technical Symposium	ABVP
4	MURALASETTY PAVAN KALYAN	I4331A03B1	State level Technical Symposium	ABVP
5	N APPANA	I4331A03B2	State level Technical Symposium	ABVP
6	NAGARAPALLI VENKATA SAI	I4331A03B4	State level Technical Symposium	ABVP
7	NAKKINA SUSHMASWARAJ	I4331A03B5	State level Technical Symposium	ABVP
8	NANGULURI SAI KUMAR	I4331A03B6	State level Technical Symposium	ABVP
9	PALUKURI SANTHOSH	I4331A03C0	State level Technical Symposium	ABVP
10	Rushith Varma	I2331A0321	ISIE Appreciation Award	ISIE,Bhopal
11	Ch Santhosh Varun Kumar	I2331A0330	ISIE Appreciation Award	ISIE,Bhopal
12	Dept SAE Members	Dept SAE members	Electric Solar Vehicle-Won Best Appreciation Award	Imperial Society of Innovative Engineers
	GANDI RAMALAKSHMI	I3331A0440	UNIVERSITY GOLD MEDAL,	JNTUK
13	SVSRK Praveen		Citizen-Centric Services Hackathon (CCSH) - 2017, The team won the first prize and they received the award from Hon. Chief Minister of Andhra Pradesh Mr. N. Chandra Babu Naidu	Conducted by Andhra Pradesh Innovation Society (APIS), Govt. of AP, in collaboration with International Federation for Inventors Association (IFIA), and United Nations Asian and Pacific Centre for Transfer of Technology UNAPCTT on 11th Sep 2017.
14	KVS Sai Manoj		Citizen-Centric Services Hackathon (CCSH) - 2017, The team won the first prize and they received the award from Hon. Chief Minister of Andhra Pradesh Mr. N.	Conducted by Andhra Pradesh Innovation Society (APIS), Govt. of AP, in collaboration with International Federation for Inventors Association (IFIA), and United Nations Asian and



			Chandra Babu Naidu	Pacific Centre for Transfer of Technology UNAPCTT on 11th Sep 2017.
15	U Amar Shankar		Citizen-Centric Services Hackathon (CCSH) - 2017, The team won the first prize and they received the award from Hon. Chief Minister of Andhra Pradesh Mr. N. Chandra Babu Naidu	Conducted by Andhra Pradesh Innovation Society (APIS), Govt. of AP, in collaboration with International Federation for Inventors Association (IFIA), and United Nations Asian and Pacific Centre for Transfer of Technology UNAPCTT on 11th Sep 2017.
16	Shaik Riyaz		Citizen-Centric Services Hackathon (CCSH) - 2017, The team won the first prize and they received the award from Hon. Chief Minister of Andhra Pradesh Mr. N. Chandra Babu Naidu	Conducted by Andhra Pradesh Innovation Society (APIS), Govt. of AP, in collaboration with International Federation for Inventors Association (IFIA), and United Nations Asian and Pacific Centre for Transfer of Technology UNAPCTT on 11th Sep 2017.
17	SANDEEP MUKHERJI	12331A0844	University Gold Medal	JNTUK

The student achievements such as GATE / GRE /GMAT qualifications, selections for higher studies, achievements of University Gold medals and fellowships/ awards/ recognitions etc... were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'GATE Rankings'.

Item No.14 Initiatives by Depts. to Students during the last Academic Year

a) Workshops / Conferences organised

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
2		9	1	3			3	18

b) Other Student Events organised

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
5		9	39	3			3	59

c) Guest Lectures arranged

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
26	5	10	5	3	1		16	66

d) Professional Body Activities conducted / organised

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
5		3	1	3			0	12

e) Students Sponsored to attend workshops / student events outside

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
19	13	72	42	0			117	263

The student initiatives undertaken by the departments such as organisation of workshops / conferences /events, arranging guest lectures, conducting professional body activities and sponsoring students to workshops were thoroughly reviewed. Departments were appreciated for their active participation. However, they were advised to put more efforts in respect of 'professional body activities'.



Item No.15 Library Resources & Online Journals (e-resources) purchased / subscribed for the last Academic Year

1.	Academic Year	: 2016-17	
2.	New Titles	: 534	
3.	New Volumes	: 1212	
4.	Budget Allocated	: 4840000.00	
5.	Budget Spent	: 4571600.00	
6.	Balance (if any)	: 268400.00	
7.	Online journals purchased	2017 (January-December)	
		e-journal/package	Cost
1	Springer -(Mechanical Engineering)		108423.00
2	Springer -(Electrical, Electronics & computer Science Engineering)		226610.00
3	IEEE ASPP + POP Combo Package		768450.00
4	ASCE E-Journals Package 35(CIVIL)		238713.00
5	Elsevier- AICTE Journal Package Engg. + Computer Science Science Direct - 275 Jnrls (Back File Access from 2000)		587124.00
6	ASTM Digital Library		89154.00
7	EBSCO : Business Source - ELITE Plus E- Journal Collection		266842.50
8	J-Gate-JET - Engineering & Technology - 6206, Full Text - 2939		69000.00
9	J-Gate-JSMS - Social & Management Science 8810+Jnls, 3313 Full Text, 10 Years of Backfiles		69000.00
10	McGraw Hill Access Engineering (e-books)		188587.50
		Total	2611904.00

Reviewed and noted

Item No.16 MoUs entered during the last Academic Year

In addition to the existing MoUs, College has entered in to a few more memorandums of understanding with wide range of industries of repute. The list of such MoUs along with stated objectives (purposes)

	Collaborating Organization	Date	Purpose
1	Andhra Pradesh Skill Development Center		To set up a technical center of excellence
2	Virtusa Consulting Services Pvt Ltd	08.06.16	To make the students more exposed to the present industrial needs and requirements thereby reducing the cost and time involved in training.
3	Siemens	12.04.16	Training support to students on Automation and Drive Modules

Reviewed and noted

Item No.17 Academic Awards disbursed in the last Academic Year

Academic awards were introduced with an objective that they would create meaningful moments of recognition that will inspire others and reinforce the behavior that led to the reward. The following guidelines govern the award of reward:

- 1. Maximum limit of award**
An amount equivalent to tuition fee under convener quota seat or amount equivalent to fee reimbursement by GOVT of AP which ever less
- 2. Number & Amount of awards**
 - Dept. with 60 intake**
 - (i) One award for the 1st ranker
 - (ii) Amount of award is equivalent to tuition Fee
 - Dept. with 120 intake**
 - (i) Two awards for the 1st and 2nd rankers
 - (ii) 1st ranker will get an amount equivalent to tuition fee
 - (iii) 2nd ranker will get two thirds of tuition fee
 - Dept. of 180 intake**
 - (i) Three awards for the 1st, 2nd and 3rd rankers
 - (ii) 1st ranker will get an amount equivalent to tuition fee
 - (iii) 2nd ranker will get two thirds of tuition fee
 - (iv) 3rd tanker will get one thirds of tuition fee
- 3. In the event if two on more students have percentage in close proximity, you are requested to take in to account absolute total marks for awarding rank.**

Gold Medals & Academic Awards



	Dept.	Year	Regd.No	Name of the Student	%	RANK	Amount
1	CHE	IV	12331A0844	SANDEEP MUKHERJI	87.24	1st	5000
2	CIV	IV	12331A0128	DUBA MOUNICA	94.53	1st	5000
3	CSE	IV	12331A0540	GUNURU SAI MADHUSREE	82.60	1st	5000
4	ECE	IV	12331A04F3	SUNKARAPALLI SNEHITHA	88.71	1st	5000
5	EEE	IV	12331A0243	KAMPARA LAVANYA	83.97	1st	5000
6	IT	IV	12331A1247	SRAVANI MUDUNURI	78.52	1st	5000
7	MEC	IV	12331A0356	GUDALA KAMAL TEJA	84.46	1st	5000
8	MBA	IV	14331E0074	TATA SRAVYA	83.11	1st	5000
9	MCA	IV	13331F0004	KORRAI DURGA PRASAD	78.25	1st	5000
10	CSE	IV	12331A0535	GOTTIMUKKALA PRUDHVI RAJU	80.16	2nd	4634
11	EEE	IV	12331A0202	ADIREDDY TULASI D	83.37	2nd	6644
12	CHE	IV	12331A0809	DATTI ESWAR RAO	87.00	2nd	4212
13	IT	IV	12331A1219	KAPUGANTI PRAMEELA DEVI	77.23	2nd	5000
14	CIV	IV	12331A0128	DUBA MOUNICA	94.53	1st	6116
1	CHE	III	13331A0817	I VISHNU PRIYA	88.74	1st	35000
2	CIV	III	13331A0147	KAKARA BHAVAGNYA	90.66	1st	35000
3	CIV	III	13331A01A8	VARRI ALEKHYA	88.73	2nd	23333
4	CSE	III	13331A0525	GADEPALLI ANUSHA	86.37	1st	35000
5	CSE	III	13331A0573	MUMMIDI SAI SATYA MOUNIKA	85.82	2nd	23333
6	ECE	III	13331A0440	GANDI RAMALAKSHMI	92.63	1st	35000
7	ECE	III	13331A04D0	P V PRAVALLIKA	90.44	2nd	17500
8	ECE	III	13331A04D7	REDDI SAILAKSHMI	90.44	2nd	17500
9	ECE	III	13331A04G5	VARADHA SHANTHI PRIYA	90.44	2nd	17500
10	EEE	III	13331A0272	NANDILLA SOWJANYA	88.38	1st	35000
11	EEE	III	13331A0293	POTNURU GIRIDHAR	87.81	2nd	23333
12	IT	III	13331A1225	M DIVYA CHANDRIKA	83.94	1st	35000
13	MEC	III	13331A0355	JAMPALA PALLAVI	86.95	1st	35000
14	MEC	III	13331A0304	ALTHI MOUNIKA	85.72	2nd	23333
15	MEC	III	13331A0314	B V S D N S L LAVANYA	84.98	3rd	11667
1	CHE	II	14331A0838	SRIADIBATLA ANUSHA	79.47	1st	35000
2	CIV	II	15335A0115	MURAPAKA SWAMYNAIDU	86.28	1st	35000
3	CIV	II	14331A01A5	SYED NAWAZ AHMED	85.79	2nd	23333
4	CSE	II	14331A0583	MV KRISHNA SAIRAM	88.80	1st	35000
5	CSE	II	14331A0584	MADETHI LALITHA	85.33	2nd	23333
6	CSE	II	14331A0542	GEMBALI PAVANI	85.13	3rd	11667
7	ECE	II	14331A04G2	SOWMYA PUPPALA	88.00	1st	35000
8	ECE	II	14331A0426	BOTCHA DIVYA	84.20	2nd	23333
9	ECE	II	14331A04F0	SELAGAMSETTY NEELIMA	82.40	3rd	11667
10	EEE	II	14331A0299	RAVADA GAYATHRI	83.53	1st	35000
11	EEE	II	15335A0214	NAGIREDLA GURUMURTHY	82.93	2nd	23333
12	IT	II	14331A1208	BHAGAVATULA SIREESHA	86.27	1st	35000
13	MEC	II	14331A0306	ATHMURI ROOPESH	88.88	1st	35000
14	MEC	II	14331A03F3	SUNKARA VINEETH KUMAR	88.20	2nd	23333
15	MEC	II	14331A03B2	N APPANA	87.39	3rd	11667
1	CHE	I	15331A0840	R KAMESWARI ANURADHA	9.33	1st	35000
2	CIV	I	15331A0135	GORAKA AJAY	9.40	1st	35000
3	CIV	I	15331A01A2	TADDI JYOTHSNA	9.40	1st	35000
4	CSE	I	15331A05D7	SALURU KRISHNACHAITANYA	9.59	1st	35000
5	CSE	I	15331A05H3	VOOLLA MYDHILI	9.54	2nd	23333
6	CSE	I	15331A0537	GANAPURAM SITARAM SUSHMA	9.52	3rd	11667
7	ECE	I	15331A0462	K RUCHITHA	9.88	1st	35000
8	ECE	I	15331A04F7	TATA REDDY SATHI	9.76	2nd	23333
9	ECE	I	15331A04A0	MAHANTHI JOTHSANA DEVI	9.71	3rd	11667
10	EEE	I	15331A0246	KONETI BHASHINI	9.40	1st	35000
11	EEE	I	15331A0223	DARISI SRILEKHA	9.36	2nd	23333
12	IT	I	15331A1233	PASUMARTHY SAI SARAN	9.74	1st	35000
13	MEC	I	15331A0392	MANDALA CHARAN KUMAR	9.71	1st	35000
14	MEC	I	15331A03B9	PATHIVADA SWARUPA	9.69	2nd	23333
15	MEC	I	15331A0338	DABBIRU DHEERAJ	9.67	3rd	11667
16	MBA	I	15331E0092	PRANATHI PUSAPATI	9.12	1st	27000
17	MBA	I	15331E0015	BUDDARAJU ANUSHA	9.07	2nd	18000
1	CIV	I	15331D8712	S KASI VISWANATH	9.08	1st	10000
2	EEE	I	15331D5605	KODUKULA HEMA LALITHA	8.90	1st	10000
3	MEC	I	15331D1511	RUDRAKSHALA KASANNA	8.65	1st	10000
4	ECE	I	15331D5703	BOBBARA JAYA LAKSHMI	9.38	1st	10000
5	ECE	I	15331D5706	D KRISHNA CHITANYA TARUN	9.38	1st	10000
6	CSE	I	15331D5808	M VAMSI KRISHNA	8.54	1st	10000
7	CSE	I	15331D8412	VENNU LAVANYA	9.23	1st	10000

1394104



Appreciated the Management for such a good initiative.

Item No.18 Incentives to Research Output of faculty in the last Academic Year

With an objective to uplift research, publication and general academic activity in the campus, college, as a policy, incentivizes research output every year on the occasion of Teachers' day. Research Incentives for the last Academic Year:

Sl	Category of Incentive	2015-16
1	Funded Projects	48,423/-
2	Publications	1,34,000/-
3	Book Chapter Publishing	0
4	Continuing Education	1,76,000/-
5	Research Guidance	40,000/-
6	Industry Networking	20,000/-
7	External Recognition	1,80,000/-
8	Total Amount (In Rupees)	5,98,423/-

Appreciated the Management for such a good initiative. Hoped that the initiative will yield results in the years to come.

Item No.19 NBA Accreditation-Status of Programs

Program	Branch / Specialisation	Intake and Accreditation Status					
		2015-16		2016-17		2017-18	
		Intake	NBA Accreditation Status	Intake	NBA Accreditation Status	Intake	NBA Accreditation Status
1	B.Tech. MEC	180	Accredited	180	Accredited	180	Accredited
2	B.Tech. ECE	180	Accredited	180	Accredited	180	Accredited
3	B.Tech. CSE	180	Accredited	180	Accredited	180	Accredited
4	B.Tech. EEE	120	Accredited	120	Accredited	120	Accredited
5	B.Tech. IT	60	Accredited	60	Accredited	60	Accredited
6	B.Tech. CIV	120	Accredited	120	Accredited	120	Accredited
7	B.Tech. CHE	60	Accredited	60	Accredited	60	Accredited
8	M.Tech. VLSI	18	NE	18	NE	18	NO
9	M.Tech. CNIS	18	NE	18	NE	18	NO
10	M.Tech. SE	18	NE	18	NE	18	NO
11	M.Tech. PS	18	NE	18	NE	18	NO
12	M.Tech. CS	-	-	-	-	18	NE
13	M.Tech. PDM	-	-	-	-	18	NE
14	M.Tech. DS	-	-	-	-	18	NE
15	MBA	120	Accredited	120	NO	120	NO

All the B.Tech. and MBA programs are NBA-accredited. Advised to explore possibilities and feasibilities to apply for NBA accreditation in respect of a few of the older M.Tech. programs, to start with.

Item No.20 Research Centre Approvals

Statement on Research Center Status granted to various departments of the college for the CAY by the affiliating University, JNTUK-Kakinada :

S.No	Department	2017-18
1	MEC	Recognised as Research Center for a period two years from 2016-17
2	ECE	Visit pending
3	CSE & IT	Recognised as Research Center for a period two years from 2017-18
4	EEE	Preparing to apply
5	CIV	Recognised as Research Center for a period two years from 2017-18
6	CHE	Recognised as Research Center for a period two years from 2016-17
7	MBA	Visit pending
8	MAT	Recognised as Research Center for a period two years from 2017-18

Reviewed and noted

Item No.21 Tuition, Miscellaneous and Accreditation Fee Structures applicable for the CAY

Statement on Tuition fee and Miscellaneous & Accreditation fees applicable for the CAY:

S.No.	Program	Tuition fee (Rs.)	2017-18	
			Miscellaneous fee(Rs.)	Accreditation. Fee(Rs.)
1	B.Tech.	82500	4850	3000
2	B.Tech.(LE)	82500	4850	3000
3	M.Tech.	65000	4850	NA
5	MBA	50000	4850	3000

Reviewed and noted

Item No.22 Any other agenda item with the permission of the chair

a) **Scheduling of next IQAC meeting**


In line with the recommendations of earlier meetings, IQAC meets normally 3 times in a year, preferably on Saturdays. 1st meeting on the last Saturday of June, 2nd on the last Saturday of September, and 3rd on the last Saturday of December. The periods under the reference of 1st and 3rd meetings are '1st JAN to 30th JUN' and '1st JUL to 31st DEC' respectively. The 2nd meeting in the month of September is not specific to any particular period of reference. In fact, it is a special meeting meant for a specific agenda of 'finalization of AQAR of that year'. Few other things, if any available by that time for discussion, shall also be considered as agenda.

As per the procedures and policies explained, the 2nd meeting of the year, due to be scheduled in the month of September, is proposed to be held on 30.09.2017 (Saturday). This is for information and planning for the members of IQAC

The meeting ended with vote of thanks by the coordinator-IQAC




MEMBERS PRESENT


Mr. S. Mohan Kumar
HoD-E&H & Invitee


Dr. P. Govinda Rao
HoD-MAT & Invitee


Dr. M. S. Prakash
Dean-T&P


Mr. V. Kanadheer
R.No. 16331D5705
Student


Mr. M. Vamsi Krishna
Alumni


Mr. Avinash Gandhi
CEO, San Jose Tech., HYD
Industrialist

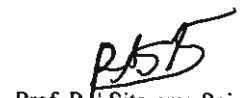
Mr. Murali Padmanabhan
Vce-President, VIRTUSA,
HYD


Dr. G.V.S.S.N.S.Raju
Parent


Dr. Ch. V. Subba Rao
HoD-CHE



Dr. K.S.S.Rama Raju
HoD-MBA


Dr. S. Chandra Mouli
HoD-CIV


Prof. P.S.Sitarama Raju
HoD-CSE

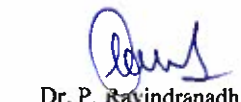

Dr. Sarat Kumar Sahu
HoD-EEE



Dr. S. Adinarayana
HoD-MEC


Dr. TVNP Sarathi
Dean-Exams


Dr. R. Ramesh
Dean-R&D


Dr. Ch. Purnachandra Rao
AP(Ac)


Dr. P. Ravindranadh
Dean-SF & Coordinntor


Dr. Y.M.C. Sekhar
VP(Ac)


Dr. D.R.K.Raju
Correspondent & Mgmt Rep

Approved by



Dr. K. V. L. Raju
PRINCIPAL & Chairman-IQAC



Internal Quality Assurance Cell (IQAC)
MVGR College of Engineering (A)

Action Taken Report (ATR) on Minutes of IOAC Meeting held on 01.01.2017

Item No	Agenda	Resolution / Recommendation	Action Taken
To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:			
1	Minutes of the previous meeting	Confirmed the minutes	-
2	Action Taken Report (ATR) on minutes of the previous meeting	Reviewed and noted	-
3	AICTE Approvals: New Courses, Closures & Increase of Intake for the CAY	Reviewed and noted	-
4	Status of Human Resources as on date	Student to Faculty, Cadre and also Faculty to Non-teaching Staff Ratios were reviewed in line with guidelines of regulatory bodies (AICTE, UGC, JNTUK & APSCHE) and accrediting agencies (NBA & NAAC). And the same is noted	-
5	Research & Development Activities during the period	The research and development activities were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications'.	Advisory communicated to faculty through HoDs
6	Faculty Development Activities during the period	The faculty development activities were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'industry internships' and 'MOOCs'.	Advisory communicated to faculty through HoDs
7	Funded Project Sanctions during the last Academic Year	Reviewed and noted	-
8	Consultancy undertaken during the last Academic Year	Reviewed and noted	-
9	New Labs Established during the last Academic Year	The same is noted	-
10	FDPs Organized during the last Academic Year	Reviewed and noted	-
11	Academic Performance of UG & PG Students during the period	The pass percentage in majority of the branches is good. It was felt that a few of the branches /specialisations may have chances for further improvements. The mechanism of remedial classes may further be strengthened in such cases.	The mechanism of remedial classes is further strengthened for slow learners.
12	Student Research & Development Activities during the period	The research and development activities of the students were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications' and 'MOOCs'.	Advisory communicated to students through HoDs
13	Student Achievements during the last Academic Year	The student achievements were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'GATE Rankings'.	Advisory communicated to students through HoDs
14	Initiatives by Depts. to Students during the last Academic Year	The student initiatives undertaken by the departments were appreciated for their active participation. However, they were advised to put more efforts in respect of 'professional body activities'.	Advisory communicated to HoDs
15	Library Resources & Online Journals subscribed for the last	Reviewed and noted	-



	Academic Year		
16	MoUs entered during the last Academic Year	Reviewed and noted	-
17	Academic Awards disbursed for the last Academic Year	Appreciated the Management for such a good initiative.	-
18	Incentives to Research Output of faculty for the last Academic Year	Appreciated the Management for such a good initiative. Hoped that the initiative will yield results in the years to come.	-
19	NBA Accreditation- Status of Programs	All the B.Tech. and MBA programs are NBA-accredited. Advised to explore possibilities and feasibilities to apply for NBA accreditation in respect of a few of the older M.Tech. programs, to start with.	Recommendation is under consideration
20	Research Centre Approvals	Reviewed and noted	-
21	Tuition, Miscellaneous and Accreditation Fee Structures applicable for the CAY		
22	Any other agenda item with the permission of the chair		
	a) Scheduling of next IQAC meeting	The 2 nd meeting of the year, due to be scheduled in the month of September, is proposed to be held on 30.09.2017 (Saturday).	Meeting notice shall be served well in advance to the scheduled meeting


 Dean (SP) &
 Coordinator of IQAC
 Coordinator- IQAC
 MVGR College of Engineering (A)


 PRINCIPAL &
 Chairman of IQAC
 Chairman-IQAC
 MVGR College of Engineering (A)

Copy to: All the members of IQAC

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Venue: Conference Hall, Administrative Block
Date & Time: 31.12.2016 (Saturday) at 10.00 AM

MEMBERS OF IQAC

Mr. V. Ranadheer R.No. 16331D5705 Student	Mr. M. Vamsi Krishna Alumni	Mr. Avinash Gandhi CEO, San Jose Tech., HYD Industrialist
Mr. Murali Padmanabhan Vce-President, VIRTUSA, HYD	Dr. G.V.S.S.N.S.Raju Parent	Dr. Ch. V. Subba Rao HoD-CHE
Dr. K.S.S.Rama Raju HoD-MBA	Dr. S. Chandra Mouli HoD-CIV	Prof. P.S.Sitarama Raju HoD-CSE
Dr. Sarat Kumar Sahu HoD-EEE	Dr. S. Adinarayana HoD-MEC	Dr. TVNP Sarathi Dean-Exams
Dr. R. Ramesh Dean-R&D	Dr. Ch. Purnachandra Rao AP(Ac)	Dr. P. Ravindranadh Dean-SP & Coordinator
Dr. Y.M.C. Sekhar VP(Ac)	Dr. D.R.K.Raju Correspondent & Mgmt Rep	Dr. K. V. L. Raju PRINCIPAL & Chairman

Invitees:

1. Dr. M.Sunil Prakash, Dean(T&P)
2. Dr. P. Govinda Rao, HoD-MAT
3. Mr. S. Mohan Kumar, HoD-E&H

Leave of absence

1. Mr. Murali Padmanabhan Vce-President, VIRTUSA, HYD
2. Mr. Avinash Gandhi, CEO, San Jose Tech., HYD, Industrialist

AGENDA

--// The period under the reference of the meeting is SIX months from 01.07.2016 unless otherwise stated/--
--//CAY: Current Academic Year i.e., 2016-17 //--

To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:

- Item No.01 Minutes of the previous meeting
Item No.02 Action Taken Report (ATR) on minutes of the previous meeting
Item No.03 Intake and Admissions - UG & PG Programs of the CAY
Item No.04 Status of Human Resources as on date
Item No.05 **Research & Development Activities during the period**
a Faculty got PhD awarded
b Students got PhD under supervision of faculty
c PhD students currently being supervised by faculty
d Faculty on Study Leave to pursue Ph.D.(FΓ)
e Faculty pursuing Ph.D.(PT)
f Journal Publications
g Conference Publications
h Books Published
i) Chapters Edited
j) As an Editor / Co-Editor of Journals
k As a Chair / Co-Chair of sessions in Conferences
Item No.06 **Faculty Development Activities during the period**
a As a BoS member of other Institutes /Universities



- b Industry Internships done
 - c Certifications done on Modern Tools & Emerging Technologies
 - d FDPs attended
 - e MOOCs done
 - f NET/SLET qualified
 - g Guest / Expert Lectures delivered (outside MVGR)
 - h Expert Lectures delivered (in MVGR)
- Item No.07 Academic Performance of UG & PG Students during the period
- Item No.08 **Student Research & Development Activities during the period**
- a Journal Publications
 - b Conference Publications
 - c Industry Internships done
 - d Certifications done on Modern Tools & Emerging Technologies
 - e Student Workshops, Conferences etc... attended
 - f MOOCs done
- Item No.09 Any other agenda item with the permission of the chair

-o0o-

This is the 13th meeting of the members of Internal Quality Assurance Cell (IQAC), MVGR College of Engineering. All the IQAC members assembled at the Conference Hall of ADMN Block. Meeting started at 10.00 AM on 31.12 2016. At the outset the Coordinator of IQAC welcomed the Chairman of IQAC and the members present in the meeting and requested the Chairman to commence the business of the meeting. The Chairman also welcomed all the members and started the business of the meeting. Following is the record of minutes of the said meeting.

MINUTES

Minutes of Internal Quality Assurance Cell (IQAC) Meeting held on 31.12 2016 at MVGR College of Engineering (A)

Item No.01 Minutes of the previous meeting

Coordinator of IQAC read the minutes of previous meeting. All the members present in the meeting unanimously confirmed the minutes

Item No.02 Action Taken Report (ATR) on minutes of the previous meeting

Coordinator of IQAC presented Action Taken Report (ATR) on the minutes of previous meeting. Action Taken Report (ATR) was discussed and noted by the house.

Item No.03 AICTE Approvals: New Courses, Closures & Increase of Intake for the CAY

The following are the details of intake and admissions for the current Academic Year:

	Program	Branch / Specialisation	Intake and Admissions Details	
			2016-17	
			Intake	Admissions
1	B.Tech.	MEC	180	180
2	B.Tech.	ECE	180	180
3	B.Tech.	CSE	180	179
4	B.Tech.	EEE	120	117
5	B.Tech.	IT	60	60
6	B.Tech.	CIV	120	114
7	B.Tech.	CHE	60	56
8	M.Tech.	MD	18	10
9	M.Tech.	CSE	18	0
10	M.Tech.	VLSI	18	6
11	M.Tech.	CNIS	18	9
12	M.Tech.	SE	18	14
13	M.Tech.	PS	18	11
14	MBA		120	112

Reviewed and noted.

Item No.04 Status of Human Resources as on date

Following is the status on human resources:



FACULTY						
Dept.	Prof	AscP	SrAP	AstP	TA	Total
CHE	2	4	2	3	0	11
CIV	4	3	0	19	0	26
CSE	3	8	2	23	6	42
ECE	3	6	0	24	6	39
EEE	3	3	1	17	0	24
IT	1	3	1	10	0	15
MEC	7	9	0	23	1	40
MAT	2	1	1	7	0	11
PHY	1	1	0	4	0	6
CHY	2	0	0	3	0	5
E&H	0	2	1	11	0	14
MCA	0	0	0	2	0	2
MBA	3	1	0	12	0	16
Total	31	41	8	158	13	251

Faculty with Ph.D.	60
--------------------	----

Non-Teaching Staff		
Technical Staff	Regular Staff	119
Ministerial Staff		
Attenders	Outsourced Staff	≈ 127
Housekeeping		
Sanitation		
Gardening		
Security		
Others		
Total		251

Cadre, Student to Faculty and also Faculty to Non-teaching Staff Ratios were reviewed in line with guidelines of regulatory bodies (AICTE, UGC, JNTUK & APSCHE) and accrediting agencies (NBA & NAAC). And the same is noted

Item No.05 Research & Development Activities during the period

a) Faculty got Ph.D. awarded

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
			0	1				1			0	2

b) Students got PhD under supervision of faculty

01 number of students got Ph.D. under the supervision of faculty

c) PhD students currently being supervised by faculty

15 number of Ph.D. students currently being supervised by faculty

d) Faculty on Study Leave to pursue Ph.D.(FT)

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
1			1	3	1	1					0	7

e) Faculty pursuing Ph.D.(PT)

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
1		13	1	0	4			1	2		5	27

f) Journal Publications

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
13	2	2	22	5			6	2	2	1	15	70

g) Conference Publications

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
4	8	4	14	0				1	1		0	32

h) Books Published

Books published by faculty: 03

i) Chapters Edited

Chapters edited by faculty: 01

j) As an Editor / Co-Editor of Journals

02 number of faculty got opportunity to act as editor / co-editor of Journals.

k) As a Chair / Co-Chair of sessions in Conferences

02 number of faculty got opportunity to chair / co-chair sessions in conferences.

The research and development activities such as acquiring PhD qualifications, Ph.D. guide-ships, pursuing Ph.D., research and books publications, editing chapters in research proceedings, roles as editor / co-editor of journals and as chair / co-chair of sessions in conferences were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications'.

Item No.06 Faculty Development Activities during the period

a) As a BoS member of other Institutes /Universities

01 number of faculty got opportunity to be a member of BoS of various institutes including universities

b) Industry Internships done

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
			0	0	2						0	2

c) Certifications done on Modern Tools & Emerging Technologies

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
			0	5							0	5

d) FDPs attended

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
27	7	19	39	49	8		1	2	2	7	23	184

e) MOOCs done

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
9	1		8	43			5	4		1	17	88

f) NET/SLET Qualified

02 number of faculty cleared / qualified NET / SLET conducted by State Board and / or CSIR, New Delhi

g) Guest / Expert Lectures delivered (outside MVGR)

13 number of faculty delivered Guest / Expert lectures in various academic institutions and industry

h) Expert Lectures delivered (in MVGR)

04 number of faculty delivered Expert lectures on modern tools and emerging technologies to various groups of students and faculty of different departments in the campus

The faculty development activities such as representations in BoS of other institutes, industry internships, certifications on modern tools & emerging technologies, FDPs, MOOCs, NET/SLET qualifications, achievements of fellowships/ awards / recognitions, delivering guest / expert lectures were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'industry internships' and 'MOOCs'.

Item No.07 Academic Performance of UG & PG Students during the period

Pass percentage of students-Ist Semester of 2016-17

B.Tech. (Branch)	Pass %				M.Tech. (Specialisation)	Pass %	
	I Yr	II Yr	III Yr	IV Yr		I Yr	II Yr
MEC	87	82	85	80	Machine Design	80	100
ECE	76.40	76.92	68.84	76.44	VLSI	100	100
CSE	71.51	59.02	73.63	85.82	CSE	-	100
EEE	66.09	52.81	74.26	88.89	CNIS	100	90.90
IT	65	59.26	67.24	67.86	Structural Engg	57.14	100
CIV	63.4	59	58.62	84.29	Power Systems	63.63	100
CHE	45	60	57	55	MBA	99.09	100



The pass percentage in majority of the branches is good. It was felt that a few of the branches /specialisations may have chances for further improvements. The mechanism of remedial classes may further be strengthened in such cases.

Item No.08 Student Research & Development Activities during the period

a) **Journal Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
			0	1			0	1

b) **Conference Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
			0				0	0

c) **Industry Internships done**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
	70		0				0	70

d) **Certifications done on Modern Tools & Emerging Technologies**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
			120	45			0	165

e) **Student Workshops, Conferences etc... attended**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
10	30	93	23		9		3	168

f) **MOOCs done**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
15	116	15	116	15	116	15	15	116

The research and development activities of the students such as research publications, industry internships, certifications on modern tools & emerging technologies, MOOCs, workshops, conferences, were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications' and 'MOOCs'.

Item No.09 Any other agenda item with the permission of the chair

a) **Scheduling of next IQAC meeting**

In line with the recommendations of earlier meetings, IQAC meets normally 3 times in a year, preferably on Saturdays. 1st meeting on the last Saturday of June, 2nd on the last Saturday of September, and 3rd on the last Saturday of December. The periods under the reference of 1st and 3rd meetings are '1st JAN to 30th JUN' and '1st JUL to 31st DEC' respectively. The 2nd meeting in the month of September is not specific to any particular period of reference. In fact, it is a special meeting meant for a specific agenda of 'finalization of AQAR of that year'. Few other things, if any available by that time for discussion, shall also be considered as agenda.

As per the procedures and policies explained, the 1st meeting of the next year, due to be scheduled in the month of June, is proposed to be held on 01.07.2017 (Saturday). This is for information and planning for the members of IQAC


The meeting ended with vote of thanks by the coordinator-IQAC




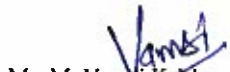
MEMBERS PRESENT


Mr. S. Mohan Kumar
HoD-E&H & Invitee



Dr. P. Govinda Rao
HoD-MAT & Invitee


Dr. M. Sumit Prakash
Dean-T&P



Mr. V. Ranadheer
R.No. 16331D5705
Student


Mr. M. Vamsi Krishna
Alumni

Mr. Avinash Gandhi
CEO, San Jose Tech., HYD
Industrialist

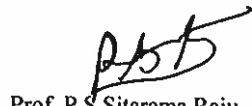

Mr. Murali Padmanabhan
Vce-President, VIRTUSA,
HYD



Dr. G.V.S.S.N.S.Raju
Parent


Dr. Ch. V. Subba Rao
HoD-CHE



Dr. K.S.S.Rama Raju
HoD-MBA


Dr. S. Chandra Mouli
HoD-CIV


Prof. P.S.Sitarama Raju
HoD-CSE


Dr. Sarat Kumar Sahu
HoD-EEE


Dr. S. Adimarayana
HoD-MEC


Dr. TVNP Sarathi
Dean-Exams


Dr. R. Ramesh
Dean-R&D


Dr. Ch. Purnachandra Rao
AP(Ac)


Dr. P. Ravindranadh
Dean-SP & Coordinator


Dr. Y.M.C. Sekhar
VP(Ac)


Dr. D.R.K. Raju
Correspondent & Mgmt Rep

Approved by



Dr. K.V.L. Rao
PRINCIPAL & Chairman-IQAC



Internal Quality Assurance Cell (IQAC)
MVGR College of Engineering (A)

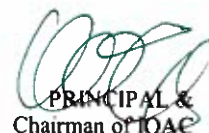
Action Taken Report (ATR) on Minutes of IQAC Meeting held on 31.12.2016

Item No	Agenda	Resolution / Recommendation	Action Taken
To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:			
1	Minutes of the previous meeting	Confirmed the minutes	-
2	Action Taken Report (ATR) on minutes of the previous meeting	Reviewed and noted	-
3	Intake and Admissions - UG & PG Programs of the CAY	Reviewed and noted	-
4	Status of Human Resources as on date	Student to Faculty, Cadre and also Faculty to Non-teaching Staff Ratios were reviewed in line with guidelines of regulatory bodies (AICTE, UGC, JNTUK & APSCHE) and accrediting agencies (NBA & NAAC). And the same is noted	-
5	Research & Development Activities during the period	The research and development activities were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications'.	Advisory communicated to faculty through HoDs
6	Faculty Development Activities during the period	The faculty development activities were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'industry internships' and 'MOOCs'.	Advisory communicated to faculty through HoDs
7	Academic Performance of UG & PG Students during the period	The pass percentage in majority of the branches is good. It was felt that a few of the branches /specialisations may have chances for further improvements. The mechanism of remedial classes may further be strengthened in such cases.	The mechanism of remedial classes is further strengthened for slow learners.
8	Student Research & Development Activities during the period	The research and development activities of the students were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications' and 'MOOCs'.	Advisory communicated to students through HoDs
9	Any other agenda item with the permission of the chair		
a)	Scheduling of next IQAC meeting	The 1 st meeting of the next year, due to be scheduled in the month of June, is proposed to be held on 01.07.2017 (Saturday).	Meeting notice shall be served well in advance to the scheduled meeting



Dean (SP) &
Coordinator of IQAC

Coordinator- IQAC
MVGR College of Engineering (A)



PRINCIPAL &
Chairman of IQAC

Chairman-IQAC
MVGR College of Engineering (A)

Copy to: All the members of IQAC



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Venue: Conference Hall, Administrative Block
Date & Time: 01.10 2016 (Saturday) at 10.00 AM

MEMBERS OF IQAC

Mr. V. Ranadheer R No. 16331D5705 Student	Mr. M. Vamsi Krishna Alumni	Mr. Avinash Gandhi CEO, San Jose Tech., HYD Industrialist
Mr. Murali Padmanabhan Vce-President, VIRTUSA, HYD	Dr. G.V.S.S.N.S.Raju Parent	Dr. Ch. V. Subba Rao HoD-CHE
Dr. K.S.S.Rama Raju HoD-MBA	Dr. S. Chandra Mouli HoD-CIV	Prof. P.S.Sitarama Raju HoD-CSE
Dr. Sarat Kumar Sahu HoD-EEE	Dr. S. Adinarayana HoD-MEC	Dr. TVNP Sarathi Dean-Exams
Dr. R. Ramesh Dean-R&D	Dr. Ch. Purnachandra Rao AP(Ac)	Dr. P. Ravindranadh Dean-SP & Coordinator
Dr. Y.M.C. Sekhar VP(Ac)	Dr. D.R.K.Raju Correspondent & Mgmt Rep	Dr. K. V. L. Raju PRINCIPAL & Chairman

Invitees:

1. Dr. M.Sunil Prakash, Dean(T&P)
2. Dr. P. Govinda Rao, HoD-MAT
3. Mr. S. Mohan Kumar, HoD-E&H

Leave of absence

1. Mr. Avinash Gandhi, CEO, San Jose Technologies Pvt. Ltd., Hyderabad
2. Mr. Murali Padmanabhan Vce-President, VIRTUSA, HYD

AGENDA

-//CAY: Current Academic Year i.e., 2016-17 //-

To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:

Item No.01	Minutes of the previous meeting
Item No.02	Action Taken Report (ATR) on minutes of the previous meeting
Item No.03	Status of IT Infrastructure in the last Academic Year
Item No.04	New Recruitments in the last Academic Year
Item No.05	Summary of BoS Recommendations
Item No.06	Summary of recommendations of Academic Council and Finance Committee
Item No.07	NIRF Rankings
Item No.08	Restructuring IQAC
Item No.09	Finalisation of AQAR-2015-16
Item No.10	Placements of the last Academic Year
Item No.11	Induction program for newly recruited faculty
Item No.12	Any other agenda item with the permission of the chair

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This is the 12th meeting of the members of Internal Quality Assurance Cell (IQAC), MVGR College of Engineering. All the IQAC members assembled at the Conference Hall of ADMN Block. Meeting started at 10.00 AM on 01.10 2016. At the outset the Coordinator of IQAC welcomed the Chairman of IQAC and the members present in the meeting and requested the Chairman to commence the business of the meeting. The Chairman also welcomed all the members and started the business of the meeting. Following is the record of minutes of the said meeting.



MINUTES**Minutes of Internal Quality Assurance Cell (IQAC) Meeting held on 01.10.2016 at MVGR College of Engineering (A)****Item No.01 Minutes of the previous meeting**

Coordinator of IQAC read the minutes of previous meeting. All the members present in the meeting unanimously confirmed the minutes

Item No.02 Action Taken Report (ATR) on minutes of the previous meeting

Coordinator of IQAC presented Action Taken Report (ATR) on the minutes of previous meeting. Action Taken Report (ATR) was discussed and noted by the house.

Item No.03 Status of IT Infrastructure in the last Academic Year

The following is the status of IT Infrastructure in the year 2015-16

	Item	2015-16		
		Existing	Added	Total
1	Total Computers	1,016	1,016	1,016
2	Internet Bandwidth(MBPS)	25Mbps	25Mbps	25Mbps
3	Browsing Centers	3	3	3
4	Computer Centers	1	1	1
5	Application SWs	33	33	33
6	Other SWs	6	6	6

Reviewed and noted

Item No.04 New Recruitments in the last Academic Year

The following is the list of staff newly joined the institution in the last academic year:

New Recruitments in the AY: 2015-16					
	Name	Qualification	Designation	Department	DoJ
1	MR S JOSHUA KUMAR	M.Tech	ASTP	MEC	01.07.2015
2	MR W SAI DEEPAK	M.Tech	ASTP	CIV	01.07.2015
3	MR N JAGADEESH	M.Tech	ASTP	MEC	02.07.2015
4	MR M SURESH	M.Tech	ASTP	EEE	02.07.2015
5	MS M DEEPTHI	M.Tech	ASTP	EEE	06.07.2015
6	MR M NAGENDRA KUMAR	M.Tech	ASTP	ECE	06.07.2015
7	MR V S M S VARMA	M.Tech	ASTP	ECE	08.07.2015
8	MRS Y ANITHA	M.Tech	SRAP	IT	08.07.2015
9	MR J VENU	M.Tech	ASTP	EEE	09.07.2015
10	MR A SURESH	M.Tech	ASTP	ECE	11.07.2015
11	MR S S B SAI KUMAR	M.Tech	ASTP	CIV	14.07.2015
12	MR A V S KALYAN	M.Tech	ASTP	CIV	20.07.2015
13	R V S NARAYANA RAJU	B.Tech	TECI	CSE	15-07-2015
14	P GIREESH KUMAR	B.Sc	JRA	OFF	29-07-2015
15	M RAMA RAJU	B.Com.	LAST	CSE	29-07-2015
16	Y SRI LATHA	B.Sc	JRA	E&H	29-07-2015
17	G VENKATA NAIDU	B.Sc	JRA	LIB	30-07-2015
18	L SESHAGIRI RAO	B.Sc	JRA	CIV	30-07-2015
19	K VIJAYA KUMARI	M.Com	JRA	OFF	31-07-2015
20	S SRAVANI	B.Sc	LAST	IT	31-07-2015
21	MS K KRISHNA KUMARI	M.Tech	ASTP	EEE	03-08-2015
22	MR K SANTOSH KUMAR	M.Tech	ASTP	CIV	10-08-2015
23	MR ANURAG DE	M.Tech	ASTP	CSE	10-08-2015
24	MR P GURUMURTHY REDDY	M.Tech	ASTP	EEE	14-09-2015
25	S M K PATNAIK	M.Tech	ASPT	EEE	28-09-2015
26	G SHANKAR MANI	M.Tech	ASPT	EEE	15-10-2015
27	G SIRISHA	B.Sc	JRA	OFFICE	04-09-2015
28	MR N ABHISHEK	M.Tech	ASTP	MEC	09-11-2015
29	G ANEEL KUMAR	B.Sc	JRA	MBA	26-11-2015
30	MS D H RACHEL	M.Tech	TA	ECE	05-12-2015
31	MS K ARUNA	M.Tech	TA	ECE	05-12-2015
32	MS G SAROJA	M.Tech	TA	ECE	05-12-2015
33	MS D MOUNIKA	M.Tech	TA	ECE	05-12-2015



34	MS H V L DEVI BHUPATHI	M.Tech	TA	ECE	05-12-2015
35	G PRASANTH	B.Sc	LAST	CIV	07-12-2015
36	DR S S N RAJU INDUKURI	Ph.D.	PROF	MBA	21-12-2015
37	MR K ANIL PRADEEP	M.Tech	ASTP	CIV	30-12-2015
38	MR G KISHORE	M.Tech	ASTP	CIV	30-12-2015
39	DR Y LAKSHMI ANASUYA	Ph.D.	ASTP	MAT	01-01-2016
40	MR P VINOD KUMAR	M.Tech	ASTP	ECE	01-01-2016
41	MR B SIVA PRASAD	M.Tech	ASTP	CIV	01-02-2016
42	MS G RAJA GOUTHAMI	M.Tech	TA	CSE	01-02-2016
43	MS M JAYASHREE	M.Tech	TA	CSE	01-02-2016
44	MR M SURI APPA RAO	M.Sc., M.Tech	ASTP	MAT	04-02-2016
45	MR D SRI HARSHA	M.Tech	ASTP	MEC	24-02-2016
46	J SRINIVASA RAO NAIDU	Diploma	TEC1	CIV	09-03-2016
47	MR K T JOGESWARA NAIDU	M.Tech	ASTP	MEC	13-04-2016
48	M HARIHARA RAO	MiSc	LIBA	LIB	27-04-2016
49	MR K RAVI KUMAR	M.Tech	TA	MEC	13-06-2016
50	DR R MAHESWARAN	Ph.D	ASCP	CIV	13-06-2016
51	MS M AMULYA	M.Tech	ASTP	CIV	11-06-2016
52	MS T JAHNAVI	M.Tech	TA	CIV	11-06-2016
53	MR A U G SANKARA RAO	M.Tech	TA	ECE	15-06-2016
54	MS CH ASHA	M.Tech	TA-EFIP	CSE	16-06-2016
55	MR G RAVINDRANATH	M.Tech	TA-EFIP	CSE	16-06-2016
56	MR B PRAVEEN SAI	M.Tech	ASTP	ECE	20-06-2016
57	MR CH SATEESH KUMAR	M.Tech	TA-EFIP	CSE	21-06-2016
58	MR D SANTOSH KUMAR	M.Tech	ASTP	MEC	24-06-2016

Reviewed and noted

Item No.05 Summary of BoS Recommendations

Recommendations of various Boards of Studies on Syllabi of (i) Foundation electives, (ii) Audit courses and (iii) Substitute subjects for readmitted candidates are summarized as follows:

Syllabus of Foundation electives & Audit courses

The minutes of meeting of all BOS for the Syllabi of Foundation Electives & the syllabus of audit courses like General aptitude, Soft skills-I & Soft skills-II are discussed and take a note of it

- > It is resolved to explore the possibility of introducing IOT as audit course.
- > Substitute subjects for readmitted candidates

The minutes of meeting of BOS for the substitute subjects of readmitted candidate of I B.Tech II semester and II B.Tech I semester are discussed and take a note of it.

I B.Tech II Semester(EEE)

Course Equivalency: Courses completed under R13 regulations equivalent to A1 Regulations

	R13 Regulations	A1 Regulations
1	Mathematics -I	Engineering Mathematics-I
2	Engineering Drawing	Engineering Drawing
3	English Communication skills lab-I	English Language Practice-I

Substitute Subjects:

	Courses offered under A1 regulations but completed under R13 course equivalency criteria	Courses that can be deemed to be equivalent under A1 regulations
1	Mathematical Methods	C-Programming
2	Applied Physics	Engineering Chemistry
3	Basic Engineering Workshop	Computer Programming lab
4	Applied Physics lab	Engineering Chemistry lab

Credit Equivalency:

R13 and A1 regulations have different levels of credits offered for I & II semesters. After taking cognizance of course and substitute course equivalency to bring credit equivalency, it is recommended the following be equated for the purpose of award of degree.

	Additional Courses done under R13	Course expected to have been done under A1
1	English(3 credits)	Basics of Civil and Mechanical Engineering (3 credits)
2	Professional ethics and human values (3 credits)	Same course in the category of Audit course offered in the VI semester.

II B.Tech I semester(EEE)

Course Equivalency: Courses completed under R13 regulations equivalent to A1 regulations

S.No.	R13 Regulations	A1 Regulations
1	Mathematics-I	Engineering Mathematics-I



2	Mathematical Methods	Mathematical Methods
3	Engineering Physics	Applied Physics
4	Engineering Drawing	Engineering Drawing
5	English Communications skills lab-I	English Language Practice-I
6	Engineering Physics lab	Applied Physics lab
7	Engineering workshop & IT workshop	Basic Engineering workshop
8	Mathematics-III	Mathematics-II(Foundation Elective-I)
9	Engineering Chemistry	Engineering Chemistry
10	Electrical Circuit Analysis-I	Electrical Circuit Analysis-I
11	Computer Programming	Computer Programming
12	Engineering Chemistry Lab	Engineering Chemistry Lab
13	English communications skills lab-II	English Language Practice-II
14	C Programming lab	C Programming lab

Substitute Subjects:

Branch	Courses offered under A1 regulations but completed under R13 course equivalency criteria(II-I) level	Courses that can be deemed to be equivalent under A1 regulations
EEE	Nil	Nil

Credit Equivalency:

R13 and A1 regulations have different levels of credits offered for I& II semesters. After taking cognizance of course and substitute course equivalency to bring credit equivalency, it is recommended the following be equated for the purpose of award of degree.

	Additional Courses done under R13	Course expected to have been done under A1
1	English-I (3 credits)	Basics of Civil and Mechanical Engineering (3 credits)
2	Professional ethics and human values (3 credits)	Same course in the category of Audit course offered in the VI semester.
3	Engineering Mechanics(3 credits)	Environmental studies (3 credits)
4	English-II (3 credits)	Same course in the category of Audit course offered in the IV semester.

II B.Tech I semester(ECE)

Course Equivalency: Courses completed under R13 regulations equivalent to A1 regulations

	R13 Regulations	A1 Regulations
1	Mathematics-I	Engineering Mathematics-I
2	Mathematical Methods	Mathematical Methods
3	Engineering Physics	Applied Physics
4	Engineering Drawing	Engineering Drawing
5	English Communications skills lab-I	English Language Practice-I
6	Engineering Physics lab	Applied Physics lab
7	Engineering workshop & IT workshop	Basic Engineering workshop
8	Engineering Chemistry	Engineering Chemistry
9	Network Analysis	Network Analysis
10	Engineering Chemistry Lab	Engineering Chemistry Lab
11	English communications skills lab-II	English Language Practice-II

Substitute Subjects:

S. No.	Courses offered under A1 regulations but completed under R13 course equivalency criteria(II-I) level	Courses that can be deemed to be equivalent under A1 regulations
1	Computer Programming	Electronic Devices & Circuits I
2	Computer Programming lab	Electronic Devices & Circuits lab

Credit Equivalency:

R13 and A1 regulations have different levels of credits offered for I& II semesters. After taking cognizance of course and substitute course equivalency to bring credit equivalency, it is recommended the following be equated for the purpose of award of degree.

	Additional Courses done under R13	Course expected to have been done under A1
1	English-I(3 credits)	Basics of Civil and Mechanical Engineering
2	Professional ethics and human values	Same course in the category of Audit course offered in the VI semester.
3	Engineering Mechanics(3 credits)	Environmental studies(3 credits)
4	English-II (3 credits)	Fundamentals of Electronic Devices and circuits (3 credits)
5	Mathematics-III	Mathematics-II (Foundation Elective-I) at III sem level (3 credits)

II B.Tech I semester(CSE)

Course Equivalency: Courses completed under R13 regulations equivalent to A1 regulations

	R13 Regulations	A1 Regulations
1	Mathematics-I	Engineering Mathematics-I



2	Mathematical Methods	Mathematical Methods
3	Engineering Physics	Applied Physics
4	Engineering Drawing	Engineering Drawing
5	English Communications skills lab-I	English Language Practice-I
6	Engineering Physics lab	Applied Physics lab
7	Engineering workshop & IT workshop	Basic Engineering workshop
8	Engineering Chemistry	Engineering Chemistry
9	Computer Programming	Computer Programming
10	Engineering Chemistry Lab	Engineering Chemistry Lab
11	English communications skills lab-II	English Language Practice-II
12	C Programming lab	C Programming lab
13	Environmental Studies	Environmental Studies

Substitute Subjects:

Branch	Courses offered under A1 regulations but completed under R13 course equivalency criteria(II-I) level	Courses that can be deemed to be equivalent under A1 regulations
CSE	Nil	Nil

Credit Equivalency:

R13 and A1 regulations have different levels of credits offered for I& II semesters. After taking cognizance of course and substitute course equivalency to bring credit equivalency, it is recommended the following be equated for the purpose of award of degree.

S.No.	Additional Courses done under R13	Course expected to have been done under A1
1	English-I(3 credits)	Basics of Civil and Mechanical Engineering (3 credits)
2	Professional ethics and human values	Same course in the category of Audit course offered in the VI semester.
3	Engineering Mechanics(3 credits)	Fundamentals of Electronic Devices and circuits (3 credits)
4	English-II (3 credits)	4.Foundation Elective-I(Professional Communications)- 3 credits
5	Mathematics-III (3 credits)	Mathematics-II (Foundation Elective-II) at IV sem level - 3 credits

Reviewed and noted

Item No.06 Summary of recommendations of Academic Council and Finance Committee

- > Transitory regulations for course equivalency, substitute subjects and credit equivalency of I B.Tech II Semester and II B. Tech. I Semester re-admitted students were reviewed and ratified
- > Syllabi of Foundation Electives & Audit courses like General aptitude, Soft skills-I & Soft skills-II were reviewed and ratified.
- > The first semester results of B.Tech, M.Tech. and MBA were analyzed and recorded
- > The following **EXAMINATION FEE STRUCTURE** has been proposed by Finance Committee for approval
 - o B.Tech. Rs. 1250/- per semester
 - o M.Tech. /MBA Rs. 1400/- per semester
- > The Finance Committee also proposed remuneration structure for various activities under Examinations of Autonomous mode, such as:
 - o Setting of Question Bank
 - o Vetting of Question Bank
 - o Preparatory Works
 - o Conduct of Theory Examinations
 - o Conduct of Laboratory Examinations
 - o Remuneration to support Staff
 - o Remuneration to Spot Valuation
 - o Honorarium for Staff of Autonomous Section

Reviewed and noted

Item No.07 NIRF Rankings

Update on NIRF-2016, are summarized here under for the information of members:

- (a) Institution was an applicant of National Institutional Ranking Framework (NIRF) for the year 2016 under three disciplines namely: (i) Overall (Institutional) ranking, (ii) Engineering Discipline Ranking & (iii) Management Discipline Ranking.
- (b) For the year 2016, NIRF announced rankings on first Monday of April 2016. It is to record that MVGR has not been placed in the ranking lists announced by NIRF in any of the above three streams.
- (c) Under the circumstances, the issue was thoroughly discussed in the subsequent HoDs meeting to work out an action plan for next year.



Noted the update

Item No.08 Restructuring IQAC

As per the procedures in vogue, composition of IQAC is due to be restructured in the month of July 2016. It is proposed to induct the following members to the IQAC:

S no	Name	Designation	Type of membership	Position	Internal /External
1.	Dr. TVNP Sarathi	Dean(Exams)	Administrator	Member	Internal
2.	Dr. Sarat Kumar Sahu	HoD-EEE	Faculty	Member	Internal
3.	Dr. S. Chandra Mouli	HoD-CIV	Faculty	Member	Internal
4.	Dr. Ch. V. Subba Rao	HoD-CHE	Faculty	Member	Internal
5.	Mr. Murali Padmanabhan	Vice-President, VIRTUSA, HYD	Employer	Member	External
6.	Mr. V. Ranadheer	R.No. 16331D5705	Student	Member	External

Accordingly, the composition of IQAC was restructured by issuing an order. The following is the new structure of IQAC functioning for two years from 01.07.2016:

S no	Name	Designation	Type of membership	Position
1	Dr. K. V. L. Raju	Principal	Head of the Institution	Chairperson
2	Dr. A. Raghava Rao	Correspondent	Management	Member
3	Dr. Y.M.C.Sekhar	VP(Ac)	Administrator	Member
4	Dr. P. Ravindranadh	Dean (SP)	Administrator	Coordinator
5	Dr. Ch. Purnachandra Rao	AP(Ac)	Administrator	Member
6	Dr. R. Ramesh	Dean(R&D)	Administrator	Member
7	Dr. TVNP Sarathi	Dean(Exams)	Administrator	Member
8	Dr. S. Adinarayana	HoT-MEC	Faculty	Member
9	Dr. Sarat Kumar Sahu	HoD-EEE	Faculty	Member
10	Prof. P. S. Sitarama Raju	HoD-CSE	Faculty	Member
11	Dr. S. Chandra Mouli	HoD-CIV	Faculty	Member
12	Dr. K.S.S.Rama Raju	HoD-MBA	Faculty	Member
13	Dr. Ch. V. Subba Rao	HoD-CHE	Faculty	Member
14	Dr. G.V.S.S.N.S Raju	Parent	Stakeholder	Member
15	Mr. Murali Padmanabhan	Vice-President, VIRTUSA, HYD	Employer	Member
16	Mr. Avinash Gandi	CEO, San Jose Technologies, HYD	Industry	Member
17	Mr. M. Vamsi Krishna	Alumni	Alumni	Member
18	Mr. V. Ranadheer	R.No. 16331D5705	Student	Member

Coordinator-IQAC is entrusted the duty of elaborating roles and responsibilities of IQAC in internalisation of quality assurance for the benefit of new members especially the external members from 'Stakeholder', 'Employer', 'Alumni' and 'Industry' and 'Student' categories.

Item No.09 Finalisation of AQAR-2015-16

As Institution is due to submit Annual Quality Assurance Report (AQAR) for the year 2015-16, a subcommittee of IQAC is constituted to prepare the AQAR. The Criteria wise responsibilities and specific roles and responsibilities of the subcommittee members are defined as follows:

Criteria	Names	Roles and Responsibilities
CRITERION I - CURRICULAR ASPECTS		
1.1 Curriculum Design and Development	Dr. Y.M.C.Sekhar Dr. M. Sunil Prakash	Data Collection, Consolidation, Review the data in line with other Criteria and Finalise the Draft
1.2 Academic Flexibility		
1.3 Curriculum Enrichment		
1.4 Feedback System		
CRITERION II - TEACHING-LEARNING AND EVALUATION		
2.1 Student Enrolment and Profile	Dr. P. Ravindranadh Dr. Ch. Purnachandra Rao	Data Collection, Consolidation, Review the data in line with other Criteria and
2.2 Catering to Student Diversity		
2.3 Teaching - Learning Process		



2.4.	Teacher Profile and Quality		Finalise the Draft
2.5.	Evaluation Process and Reforms		
2.6.	Student Performance and Learning Outcomes		
2.7.	Student Satisfaction Survey		
CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION			Data Collection, Consolidation, Review the data in line with other Criteria and Finalise the Draft
3.1.	Promotion of Research and Facilities		
3.2.	Resource Mobilization for Research	Dr. R. Ramesh	
3.3.	Innovation Ecosystem	Dr. R. Gowrisankar Rao	
3.4.	Research Publications and Awards		
3.5.	Consultancy		
3.6.	Extension Activities		
3.7.	Collaborations		
CRITERION IV – INFRASTRUCTURE AND LEARNING RESOURCES			Data Collection, Consolidation, Review the data in line with other Criteria and Finalise the Draft
4.1.	Physical Facilities	Dr. S. Adinarayana	
4.2.	Library as a Learning Resource	Dr. Ch. Purnachandra Rao	
4.3.	IT Infrastructure		
4.4.	Maintenance of Campus Infrastructure		
CRITERION V - STUDENT SUPPORT AND PROGRESSION			Data Collection, Consolidation, Review the data in line with other Criteria and Finalise the Draft
5.1.	Student Support	Dr. Ch. Purnachandra Rao	
5.2.	Student Progression		
5.3.	Student Participation and Activities		
5.4.	Alumni Engagement		
CRITERION VI – GOVERNANCE, LEADERSHIP AND MANAGEMENT			Data Collection, Consolidation, Review the data in line with other Criteria and Finalise the Draft
6.1.	Institutional Vision and Leadership		
6.2.	Strategy Development and Deployment	Dr. K.S.S.Rama Raju	
6.3.	Faculty Empowerment Strategies	Dr. V. Nagesh	
6.4.	Financial Management and Resource Mobilization		
6.5.	Internal Quality Assurance System		
CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES			Data Collection, Consolidation, Review the data in line with other Criteria and Finalise the Draft
7.1.	Institutional Values and Social Responsibilities	Mr. P.S.Sitarama Raju Dr. P. Markandeya Raju	
7.2.	Best Practices		
7.3.	Institutional Distinctiveness		
Finalisation of AQAR			Overall consolidation, Arriving at final draft of AQAR and Facilitation to submit to NAAC / upload to NAAC portal
		Dr. P. Ravindranadh Dr. Ch. Purnachandra Rao	

The draft version of AQAR thus arrived was reviewed for data validation then presented to the members of IQAC for inputs. The final version of the AQAR was recommended to be uploaded to the portal of NAAC after getting approval from the Chairman-IQAC

Item No.10 Placements of the last Academic Year

Placements for the AY: 2015-16

Highest Pacake	Rs.7,20,000/-
On-campus :	389
Off-campus:	228
Total Placements:	617

	Compeny Visited	No. of Placements
1	TCS	199
2	VIRTUSA	15
3	TEGA INDUSTRIES	1
4	PIXENTIA	2
5	TRIANZ	18
6	SOCTRONICS	3
7	INCESSANT	4
8	GOOD THROUGH	9
9	BERGER PAINTS	5
10	NAVY ***	18



11	PARAMATRIX	4
12	TERO CORP	8
13	FORMAC INTERNSHIP	2
14	TIMES PRO	16
15	PERSISTANT	1
16	HCL TALENT CARE	14
17	MORDOR TECHNOLOGIES	1
18	REALITY JUNCTION INFRA	3
19	ITC	1
20	AVRA LABORATORIES PVTLTD	3
21	JARO EDUCATION	1
22	L&W CONSTRUCTIONS	7
23	SAMSUNG R&D	2
24	VAYU GROUP	3
25	PRIMUS	11
26	V DART ****	8
	TALLI GODAVARI FINE CHEMICALS PVT	
27	LTD	8
28	INFOSYS	4
29	APSSDC MENTORS	3
30	FKL INDIA	2
31	RAJDEEP INFO TECHNO	4
32	BOSCH LIMITED	8
33	BNP PARIBAS	1
34	KONY LABS	4
35	POLARIS	15
36	WIPRO	1
37	YODLEE	2
38	COGNIZANT TECHNOLOGIES	7
39	CAPE ELECTRIC	2
40	CAP GEMINI	5
41	TECH MAHINDRA	6
42	EXIDE BATTERIES	2
43	CAPTAIN TRACTORS	1
44	PC TECHNOLOGIES	8
45	JUST DAIL	2
46	HYUNDAI	2
47	AAGANA SOLUTIONS	1
48	INTELINET	3
49	LIMECODE	1
50	DCM ENGINEERING LTD	2
51	MAHINDRA TECH SUPPORT	1
52	DECCAN FINE CHEMICALS	5
	SOLAR TOWN ENERGY SOLUTIONS PVT	
53	LTD	3
54	KUSTERS ENGINEERING	2
55	UHP TECHNOLOGIES	1
56	AMAZON	4
57	SYNTEL	1
58	GIGACOM	1
59	REGALIX	1
60	XINTHE TECHNOLOGIES	1
61	BAJAJ AUTO	1
62	WEXOS INFORMATICA	1
63	OZOPROP TECH PVT LTD	1
64	AXIS BANK	2
65	HCL	2
66	JINDAL STEELS	1
67	T&M SERVICES CONSULTING	1
68	VISAKHAPATNAM PORT TRUST	2
69	CONCENTRIX	2
70	RMSI	4
71	ORACLE	1
72	NAVAYUGA ENGG COMPANY	2
73	PETRONAS	1
74	IMS SHIP MANAGEMENT	1
75	CHEGG	1
76	essaesi teraoka pvt ltd	1
77	EVOLUTYZ IT SOLUTIONS	1
78	genpact	1
79	HSBC bank	2



80	JANYA IT TECHNOLOGY	1
81	miracle software soutines	2
82	softsol india	2
83	utturkars	1
84	Yashoda Hospitals	1
85	ChampTech Solutions	1
86	Prime Electrical Contracting	1
87	Stealth Labs Pvt Ltd	1
88	Olympic Contracting Co	1
89	Vizag Foods Pvt Ltd	1
90	Saptagiri Gramina Bank	1
91	Team Lease Services Ltd	2
92	Funfirst Global Skillers Pvt Ltd	1
93	MVGRCE (A)	1
94	APXOR Technology Solutions Pvt Ltd	1
95	Pragathi Krishna Gramin Bank	1
96	Air Force	1
97	DXC Technology	1
98	W3 Softech	2
99	Hamstech	1
100	Gurajada IT Solutions	1
101	Harsha Entreprises	1
102	S.R. Automations	2
103	Andhra Bank	1
104	Pavan Enterprises	2
105	CAN Health Care	1
106	Police Department	1
107	Innovate Apps	3
108	DQ Entertainment International Ltd	1
109	Vijaya Bank	1
110	IBM	2
111	Fulcrum	1
112	Smarton India Pvt Ltd	1
113	Hexagon	2
114	WNS	1
115	Emerson Automation Solutions	2
116	Accenture	3
117	Union Bank	1
118	Dena Bank	1
119	Inventrax	1
120	VODAFONE	2
121	Codesets	1
122	Conduent Business	1
123	Data Core Tech Pvt Ltd	1
124	Deloitte	2
125	Duarz HR Services	1
126	FACTSET	1
127	Gujarat Cooperative Milk	2
128	IVRCL Ltd	1
129	Maha Cement	1
130	Mohan Business Links	1
131	OYO Rooms	1
132	Prowess Enterprise	1
133	Reliance	1
134	S&P Capital IQ	1
135	Syska LED	1
136	Wells Fargo	1
137	Two Power N	1
138	Ramba Swamy Naidu Engg Works	4
139	Hayagreeva Infratech Projects	2
140	AEE - AP State Govt	1
141	PNC Infrastructures	1
142	Future Focus InfoTech	1
143	Bin Omran	1
144	Building Interier Trainee	1
145	Campus Engineer - MVGR	1
146	PVRL Consultancy	3
147	Irrigation & CAD Dept	1
148	AP Housing Board	1
149	US Based Company REC Division	1



150	NCC	1
151	Maheswari Consttuction	4
152	PCGVP Bank	1
153	Sarala Projects Works	1
154	Hinducthan Shipyard	1
155	SCL Infratech Ltd	1
156	GRIT Innovation	1
157	ICICI Home Finance	1
158	Style Plus Structures	1
159	Vizag Airport	1
160	SPEL Group	1
161	Chaitanya Engg College	1
162	Site Engineer	1
163	VZM Collectorate Survey Dept	1
164	GMRIT Infra Pvt Ltd	1
165	CITI Bank	1
166	Lecturer in Diploma College Branch of Sinopec International Petroleum Service Corp	1
167	RKEC Projects Ltd	1
168	Railway	1
169	IMI MOBILE	1

Reviewed and noted

Item No.11 Induction program for newly recruited faculty

For smooth integration into the organization, maximizing morale through early success, quickly raising the level of performance and adopting the values of the organization, as per the practices in vogue, a two day Induction Program on 16th & 17th Sept. 2016 in forenoon and afternoon sessions in the conference hall. This Induction Program covered the following themes:

- Vision and Mission of the college
- Policies and Procedures to be adopted
- Practices to be followed
- Facilities and services conditions
- Expected performance levels and responsibilities

A detailed schedule of the said program along with resource persons is given under:

Time	Speaker	Topics
16.09.2016 09.15-10.45 (90 min)	Dr.K.V.L.Raju	<ul style="list-style-type: none"> • Institution & Society • Professional Clubs • Industry tours & Networking • Student Counseling • Laboratory learning including pilot studies • General Reading
16.09.2016 10.45-11.30 (45 min)	Prof.D.J.J. Ramachandra Raju	<ul style="list-style-type: none"> • Campus • Internal Committees – Role & Responsibilities • Administrative responsibilities • Code of Conduct
16.09.2016 11.30-12.15 (45 min)	Dr. D. R. Prasada Raju	<ul style="list-style-type: none"> • Quality Improvement Program • Funded projects
16.09.2016 01.15-02.45 (90 min)	Dr. Y.M.C.Sekhar	<ul style="list-style-type: none"> • Academic Regulations • Library & E-learning resources • Lab material development • Student Chapters
16.09.2016 02.45-03.45 (60 min)	Dr. P. Ravindranadh	<ul style="list-style-type: none"> • CBCS & OBE • Curriculum Development • Assessment methodology
16.09.2016 03.45-04.15 (30 min)	Dr. G.V.S.S.N.S.Raju	<ul style="list-style-type: none"> • TA, DA reimbursements and other financial Supports to faculty • EPF, Income Tax and other statutory Deductions • Insurances (Health and Group)
17.09.2016 09.15-10.45 (90 min)	Dr. Ch. Purnachandra Rao	<ul style="list-style-type: none"> • Course & Subject files including Assignments, Tutorials • Information about regulatory bodies like AICTE,UGC, NBA & NAAC • Self-appraisal as development tool • Service conditions • Building Infrastructural Facilities
17.09.2016	Dr. M. Suneel Prakash	<ul style="list-style-type: none"> • CRTs



10.45-11.30 (45 min)		<ul style="list-style-type: none"> ▪ Training & Placements (T&P) ▪ Role of Faculty in training students for competitive examinations ▪ Internships (Students)
17.09.2016 11.30-12.00 (30 min)	Dr. TVNP Sarathi	<ul style="list-style-type: none"> ▪ All issues related to Examinations • Evaluation Methodology • Invigilation Duties
17.09.2016 01.00-02.00 (30 min)	Dr.R.Ramesh	<ul style="list-style-type: none"> ▪ Research and Consultancy ▪ Mini & Major projects ▪ Higher learning ▪ Add-on programs ▪ Research Incentive Policy
02.00-02.30		FEEDBACK on the program
02.30-03.30		Questionnaire on the program

Following is the newly inducted faculty

	STAFF NAME	DEGN	DEPT
1	MR N ABHISHEK	ASTP	MEC
2	MR D SRI HARSHA	ASTP	MEC
3	MR K T JOGESWARA RAO NAIDU	ASTP	MEC
4	MR D SANTOSH KUMAR	ASTP	MEC
5	MR K RAVI KUMAR	ASTP	MEC
6	MR K ANIL PRADEEP	ASTP	CIV
7	MR G KISHORE	ASTP	CIV
8	MS M AMULYA	ASTP	CIV
9	MS T JAHAVI	ASTP	CIV
10	MR M NIRANJAN BHATLU	ASTP	CIV
11	MR P GURUMURTHY REDDY	ASTP	EEE
12	MR S M K PATNAIK	ASTP	EEE
13	MR G SHANKAR MANI	ASTP	EEE
14	MR D RAVIKUMAR	ASTP	EEE
15	MR D RAJESH	ASTP	EEE
16	MR B PRAVEEN SAI	ASTP	ECE
17	MR A U G SANKARA RAO	ASTP	ECE
18	MR P R SANTOSH NAIDU	ASTP	CSE
19	MR N NARENDRA KUMAR	ASTP	CSE
20	MR R RAVIKUMAR	ASTP	CSE
21	DR Y LAKSHMI ANASUYA	ASTP	MAT
22	MR M SURI APPA RAO	ASTP	MAT
23	MR G N V RAJA REDDY	ASTP	IT

Reviewed and noted

Item No.12 Any other agenda item with the permission of the chair

a) **Scheduling of next IQAC meeting**

In line with the recommendations of earlier meetings, IQAC meets normally 3 times in a year, preferably on Saturdays. 1st meeting on the last Saturday of June, 2nd on the last Saturday of September, and 3rd on the last Saturday of December. The periods under the reference of 1st and 3rd meetings are '1st JAN to 30th JUN' and '1st JUL to 31st DEC' respectively. The 2nd meeting in the month of September is not specific to any particular period of reference. In fact, it is a special meeting meant for a specific agenda of 'finalization of AQAR of that year'. Few other things, if any available by that time for discussion, shall also be considered as agenda.

As per the procedures and policies explained, the 3rd meeting of the year, due to be scheduled in the month of December, is proposed to be held on 31.12.2016 (Saturday). This is for information and planning for the members of IQAC


The meeting ended with vote of thanks by the coordinator-IQAC





MEMBERS PRESENT


Mr. S. Mohan Kumar
HoD-E&H & Invitee



Dr. P. Govinda Rao
HoD-MAT & Invitee


Dr. M. Sumil Prakash
Dean-T&F

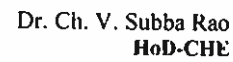

Mr. V. Ranadheer
R.No. 16331D5705
Student


Mr. M. Vamsi Krishna
Alumni


Mr. Avinash Gandhi
CEO, San Jose Tech., HYD
Industrialist


Mr. Murali Padmanabhan
Vce-President, VIRTUSA,
HYD



Dr. G.V.S.S.N.S. Raju
Parent


Dr. Ch. V. Subba Rao
HoD-CHE



Dr. K.S.S. Rama Raju
HoD-MBA


Dr. S. Chandra Mouli
HoD-CIV


Prof. P.S. Sitarama Raju
HoD-CSE


Dr. Sarat Kumar Sahu
HoD-EEE

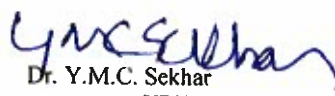

Dr. S. Adinarayana
HoD-MEC


Dr. TVNP Sarathi
Dean-Exams


Dr. R. Ramesh
Dean-R&D


Dr. Ch. Pamachandra Rao
AP(Ac)


Dr. P. Ravindranadh
Dean-SP & Coordinator


Dr. Y.M.C. Sekhar
VP(Ac)


Dr. D.R.K. Raju
Correspondent & Mgmt Rep

Approved by


Dr. K. V. L. Raju
PRINCIPAL & Chairman-IQAC



Internal Quality Assurance Cell (IQAC)
MVGR College of Engineering (A)

Action Taken Report (ATR) on Minutes of IQAC Meeting held on 01.10.2016

Item No	Agenda	Resolution / Recommendation	Action Taken
To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:			
1	Minutes of the previous meeting	Confirmed the minutes	-
2	Action Taken Report (ATR) on minutes of the previous meeting	Reviewed and noted	-
3	Status of IT Infrastructure in the last Academic Year	Reviewed and noted	-
4	New Recruitments in the last Academic Year	Reviewed and noted	-
5	Summary of BoS Recommendations	Reviewed and noted	-
6	Summary of recommendations of Academic Council and Finance Committee	Reviewed and noted	-
7	NIRF Rankings	Noted the update	-
8	Restructuring IQAC	The composition of IQAC was recommended to be restructured	Order copy circulated to all members and also to all stake holders. All the new members were elaborated about the roles and responsibilities of IQAC in internalization of quality assurance
9	Finalisation of Confirmation of AQAR-2015-16	The final version of the AQAR was recommended to be uploaded to the portal of NAAC after getting approval from the Chairman-IQAC	Approval the Chairman-IQAC was taken by IQAC in order to submit the AQAR by 15 th of October.
10	Placements of the last Academic Year	Reviewed and noted	-
11	Induction program for newly recruited faculty	Reviewed and noted	-
12	Any other agenda item with the permission of the chair		
	a) Scheduling of next IQAC meeting	The 3 rd meeting of the year, due to be scheduled in the month of December, is proposed to be held on 31.12.2016 (Saturday).	Meeting notice shall be served well in advance to the scheduled meeting



Dean (SP) &
Coordinator of IQAC

Coordinator- IQAC
MVGR College of Engineering (A)



PRINCIPAL &
Chairman of IQAC
Chairman-IQAC

MVGR College of Engineering (A)

Copy to: All the members of IQAC



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Venue: Conference Hall, Administrative Block
Date & Time: 25.06.2016 (Saturday) at 10.00 AM

MEMBERS OF IQAC

Ms. G. Saroja
(R.No. 14331D5706)
Student
Ms. Swetha
HR, TCS-HYD-Employer
Dr. P. Markandeya Raju
HoD-CIV
Dr. R. Gowrisankar Rao
HoD-EEE
Dr. R. Ramesh
Dean-R&D
Dr. Y.M.C. Sekhar
VP(Ac)

Mr. M. Vamsi Krishna
Alumni
Dr. G.V.S.S.N.S.Raju
Parent
Dr. V. Nagesh
HoD-IT
Dr. S. Adinarayana
HoD-MEC
Dr. Ch. Purnachandra Rao
AP(Ac)
Dr. D.R.K Raju
Correspondent & Mgmt Rep

Mr. Avinash Gandhi
CEO, San Jose Tech., HYD
Industrialist
Dr. K.S.S.Rama Raju
HoD-MBA
Prof. P.S.Sitarama Raju
HoD-CSE
Dr. M. Sunil Prakash
Dean-T&P
Dr. P. Ravindranadh
Dean-SP & Coordinator
Dr. K. V. L. Raju
PRINCIPAL & Chairman

Invitees:

1. Dr. P. Govinda Rao, HoD-MAT
2. Dr. T.V.N.P Sarathi, HoD-CHY
3. Mr. S. Mohan Kumar, HoD-E&H

Leave of absence

1. Ms. Swetha, HR, TCS-HYD-Employer
2. Dr. K.S.S.Rama Raju, HoD-MBA

AGENDA

-// The period under the reference of the meeting is SIX months from 01.01.2016 unless otherwise stated//
-//CAY: Current Academic Year i.e., 2016-17 //-

To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:

- Item No.01 Minutes of the previous meeting
Item No.02 Action Taken Report (ATR) on minutes of the previous meeting
Item No.03 AICTE Approvals: New Courses, Closures & Increase of Intake for the CAY
Item No.04 Status of Human Resources as on date
Item No.05 **Research & Development Activities during the period**
a Faculty got PhD awarded
b Students got PhD under supervision of faculty
c PhD students currently being supervised by faculty
d Faculty on Study Leave to pursue Ph.D.(FT)
e Faculty pursuing Ph.D.(PT)
f Journal Publications
g Conference Publications
h Books Published
i Chapters Edited
j As an Editor / Co-Editor of Journals
k As a Chair / Co-Chair of sessions in Conferences
Item No.06 **Faculty Development Activities during the period**
a As a BoS member of other Institutes /Universities
b Industry Internships done
c Certifications done on Modern Tools & Emerging Technologies
d FDPs attended



- e) MOOCs done
- f) NET/SLET qualified
- g) Faculty Achievements
- h) Guest / Expert Lectures delivered (outside MVGR)
- i) Expert Lectures delivered (in MVGR)
- Item No.07 Funded Project Sanctions during the last Academic Year
- Item No.08 Consultancy undertaken during the last Academic Year
- Item No.09 New Labs Established during the last Academic Year
- Item No.10 FDPs Organized during the last Academic Year
- Item No.11 Academic Performance of UG & PG Students during the period
- Item No.12 **Student Research & Development Activities during the period**
 - a) Journal Publications
 - b) Conference Publications
 - c) Industry Internships done
 - d) Certifications done on Modern Tools & Emerging Technologies
 - e) Student Workshops, Conferences etc... attended
 - f) MOOCs done
- Item No.13 **Student Achievements during the last Academic Year**
 - a) GATE qualifications / ranking
 - b) Other Competitive Examinations like GRE / GMAT etc...
 - c) Higher Studies
 - d) Students Achievements
- Item No.14 **Initiatives by Depts. to Students during the last Academic Year**
 - a) Workshops / Conferences organised
 - b) Other Student Events organised
 - c) Guest lectures arranged
 - d) Professional Body Activities conducted / organised
 - e) Students Sponsored to attend workshops / student events outside
- Item No.15 Library Resources & Online Journals (e-resources) purchased / subscribed for the last Academic Year
- Item No.16 MoUs entered during the last Academic Year
- Item No.17 Academic Awards disbursed in the last Academic Year
- Item No.18 Incentives to Research Output of faculty in the last Academic Year
- Item No.19 NBA Accreditation-Status of Programs
- Item No.20 Research Centre Approvals as on date
- Item No.21 Tuition, Miscellaneous and Accreditation Fee Structures applicable for the CAY
- Item No.22 Any other agenda item with the permission of the chair

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This is the 5th meeting of the members of Internal Quality Assurance Cell (IQAC), MVGR College of Engineering. All the IQAC members assembled at the Conference Hall of ADMN Block. Meeting started at 10.00 AM on 25.06 2016. At the outset the Coordinator of IQAC welcomed the Chairman of IQAC and the members present in the meeting and requested the Chairman to commence the business of the meeting. The Chairman also welcomed all the members and started the business of the meeting. Following is the record of minutes of the said meeting.

MINUTES

Minutes of Internal Quality Assurance Cell (IQAC) Meeting held on 25.06 2016 at MVGR College of Engineering (A)

Item No.01 Minutes of the previous meeting

Coordinator of IQAC read the minutes of previous meeting. All the members present in the meeting unanimously confirmed the minutes

Item No.02 Action Taken Report (ATR) on minutes of the previous meeting

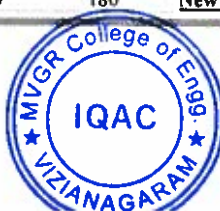
Coordinator of IQAC presented Action Taken Report (ATR) on the minutes of previous meeting. Action Taken Report (ATR) was discussed and noted by the house.

Item No.03 AICTE Approvals: New Courses, Closures & Increase of Intake for the CAY

The following approvals are accorded by AICTE for the current Academic Year:

Program	Branch / Specialisation	2015-16 Intake	2016-17 Intake	Changes (From 2015-16 to 2016-17)
I	B.Tech. MEC	180	180	New Courses: NIL

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2	B.Tech.	ECE	180	180	Course Closures: NIL Increase of Intake: NIL
3	B.Tech.	CSE	180	180	
4	B.Tech.	EEE	120	120	
5	B.Tech.	IT	60	60	
6	B.Tech.	CIV	120	120	
7	B.Tech.	CHE	60	60	
8	M.Tech.	MD	18	18	
9	M.Tech.	CSE	18	18	
10	M.Tech.	VLSI	18	18	
11	M.Tech.	CNIS	18	18	
12	M.Tech.	SE	18	18	
13	M.Tech.	PS	18	18	
14	MBA		120	120	
Total Intake:			1128	1128	

Further, it is recommended to explore the possibility of introducing new M.Tech programmes in the areas, which are both emerging as well as the strengths of the institution in terms of infrastructure and human resource.

Item No.04 Status of Human Resources as on date

Following is the status on human resources:

FACULTY						
Dept.	Prof	AscP	SrAP	AstP	TA	Total
CHE	2	4	2	4	0	12
CIV	4	3	0	17	1	25
CSE	3	8	2	21	5	39
ECE	3	6	0	23	7	39
EEE	4	3	1	15	0	23
IT	1	3	1	8	0	13
MEC	7	8	0	22	3	40
MAT	2	1	1	8	0	12
PHY	3	1	0	4	0	8
CHY	2	0	0	3	0	5
E&H	0	2	1	11	0	14
MCA	0	0	0	2	0	2
MBA	3	1	0	11	0	15
Total	34	40	8	149	16	247

Faculty with Ph.D.	61
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Non-Teaching Staff		
Technical Staff		
Ministerial Staff	Regular Staff	115
Attenders		
Housekeeping		
Sanitation		
Gardening	Outsourced Staff	≅ 127
Security		
Others		
Total		247

Cadre, Student to Faculty and also Faculty to Non-teaching Staff Ratios were reviewed in line with guidelines of regulatory bodies (AICTE, UGC, JNTUK & APSCHE) and accrediting agencies (NBA & NAAC). And the same is noted

Item No.05 Research & Development Activities during the period

a) Faculty got Ph.D. awarded

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
		1	1	0	1	1					0	4

b) Students got PhD under supervision of faculty

01 number of students got Ph.D. under the supervision of faculty

c) PhD students currently being supervised by faculty

15 number of Ph.D. students currently being supervised by faculty

d) Faculty on Study Leave to pursue Ph.D.(FT)

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
1			3	2	1						0	7

e) Faculty pursuing Ph.D.(PT)

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
1	2	7	3	2	4	6		1	2		0	28

f) Journal Publications



CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
5	6	17	21	11	2	3	8	4	1	4	0	82

g) **Conference Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
4	4	3	15	3		1			1		0	31

h) **Books Published**

Books published by faculty: 01

i) **Chapters Edited**

Chapters edited by faculty: 01

j) **As an Editor / Co-Editor of Journals**

03 number of faculty got opportunity to act as editor / co-editor of Journals.

k) **As a Chair / Co-Chair of sessions in Conferences**

05 number of faculty got opportunity to chair / co-chair sessions in conferences.

The research and development activities such as acquiring PhD qualifications, Ph.D. guide-ships, pursuing Ph.D., research and books publications, editing chapters in research proceedings, roles as editor / co-editor of journals and as chair / co-chair of sessions in conferences were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications'.

Item No.06 Faculty Development Activities during the perioda) **As a BoS member of other Institutes /Universities**

01 number of faculty got opportunity to be a member of BoS of various institutes including universities

b) **Industry Internships done**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
	1	15	0	0	2						7	25

c) **Certifications done on Modern Tools & Emerging Technologies**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
2			0	6							0	8

d) **FDPs attended**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
26	12	21	19	24	6	29	2	2	3	2	0	146

e) **MOOCs done**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
1			0	26			4	5		1	0	37

f) **NET/SLET Qualified**

01 number of faculty cleared / qualified NET / SLET conducted by State Board and / or CSIR, New Delhi

g) **Faculty Achievements**

	Name of the faculty	Dsgn	Achievement Title	by whom ?
1	Dr. P. Sudheer	AstP	Associate Member	Institution of Engineers (India)
2	Dr. P. Sudheer	AstP	Chairperson for conference	IASEM/KAIST in



			sessions	association with Techno-Press Journals, at ICC-JeJu Island, South Korea
3	Dr. P. Sudheer	AstP	Chairperson for conference sessions	Department of Civil Engineering, OU, HYD
4	Dr. R.Gowrisankara Rao	Professor	External Ph.D Supervisor	JNTU, Kakinada
5	Dr I Sudhakar	AscP	Ph D	Andhra University, Visakhpatnam
6	M VINODH KUMAR	AstP	National Research Fellowship	NFOBC
7	P.Ravi Kiran Varma	AscP	CISCO CCNA Instructor Training Completed on 06-06-2015	CISCO
8	P.Ravi Kiran Varma	AscP	CEHv8 Re-Certified Sep 2015	CISCO
9	G.Suvarna Kuamr	SrAP	Best Thesis	CSI
10	K.V.Subba Raju	AstP	Received CISCO Advanced Level Instructor Excellence Award for the year 2015	CISCO
11	P.Satish	AscP	Treasurer for IEEE Vizag bay sub Section 2016	IEEE
12	Dr. S.V.A.R.Sastry	AscP	International Biographical Centre Man of the Year 2015	International Biographical Centre (IBC), Cambridge, England
13	Dr. S.V.A.R.Sastry	AscP	Cambridge Certificate for Outstanding Professional Achievement	International Biographical Centre (IBC), Cambridge, England
14	Dr. S.V.A.R.Sastry	AscP	Biography published in Marquis Who's Who Publications in America-2015, 33rd edition	Marquis Who's Who Publications, US
15	Dr. B.M.B. Krushna	AstP	Young Scientist award	"Andhra Pradesh Akademi of Sciences - Young Scientist Award" by Govt. of AP

h) Guest / Expert Lectures delivered (outside MVGR)

02 number of faculty delivered Guest / Expert lectures in various academic institutions and industry

i) Expert Lectures delivered (in MVGR)

07 number of faculty delivered Expert lectures on modern tools and emerging technologies to various groups of students and faculty of different departments in the campus

The faculty development activities such as representations in BoS of other institutes, industry internships, certifications on modern tools & emerging technologies, FDPs, MOOCs, NET/SLET qualifications, achievements of fellowships/ awards / recognitions, delivering guest / expert lectures were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'industry internships' and 'MOOCs'.

Item No.07 Funded Project Sanctions during the last Academic Year

The statement on funded projects sanctioned by various funding agencies like AICTE, DST, UGC and IEI for the last Academic Year is presented hereunder for record:

	Title	Agency	Scheme	Date	PI	Amt. in Rs.
1	Process optimization studies on Removal of Heavy Metals from Waste Water using Mixed Adsorbents	DST	SERC	17.06.16	Dr. D. Krishna	2658000
2	Funds for improvement of S&T infrastructure	DST	FIST	20.06.16	Dr. K. V. L. Raju	3000000
						5658000

Reviewed and noted



Item No.08 Consultancy undertaken during the last Academic Year

The statement on consultancy works undertaken by various departments during the last Academic Year is presented hereunder for record:

Sno	Dept.	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue (Rs.)
1	CIV	Material Testing(Concrete, Steel, Bricks, Bitumen and Aggregates.)	Vizianagaram Municipality, RWS&S Vizianagaram, RWS&S Cheepurupalli and Other private agencies	44800
2	CIV	Soil Testing	RWS&S Vizianagaram, VUDA and Other Private Agencies	23500
3	CIV	Vetting of design of water tank	VUDA	5000
4	CIV	Construction of Minor Bridge at Phholbagh, Vizianagaram	VUDA	158562
5	CIV	Traffic Impact Study	AU/CMR	15000
6	CIV	Culvert Design	VUDA	39102
7	CIV	Water Supply Scheme design	VUDA	15000
8	CIV	Vetting of Design of Water Distribution Network	VUDA	10000
9	MEC	VCR Engine, . Gas analyser and Smoke meter	Aditya college of Engineering,Kakinada	1500
10	MEC	Image Analyser for Microstructure study	Avanthi Institute of Engineering and Technology	1500
11	MEC	VCR Engine, . Gas analyser and Smoke meter	AITAM, Tekkali	750
12	MEC	VCR Engine, . Gas analyser and Smoke meter	BVC Engineering College,Odalarevu	750
13	MEC	VCR Engine, . Gas analyser and Smoke meter	Raghu Engineering College	750
14	ECE	Design of PCB Based Sub Giga Hertz Antenna for IoT Applications	Phytec Embedded Pvt. Ltd,	2,00,000
15	CHE	Concept Design of "High Speed Industrial Vaporizer" Study-Scope to open new branches in the region/Management of NPAs	Convetit, USA	38,000 /-
16	MBA		State Bank of India	2,40,000

Reviewed and noted

Item No.09 New Labs Established during the last Academic Year

Number of existing Labs: 54 with an approximate cost of Rs. 10 Crore

New labs established for the last AY 2015-16: 6

The following are the details:

	Lab name	Investment (Rs.)	Area (in sqfts)
1	Power Systems Lab - M.Tech.(PS)	6,47,000	1830
2	DSP Based Drives Lab - B.Tech. (EEE)	16,28,000	1830
3	PLC & AC Drives Lab - SIEMENS -R&D	22,09,000	1830
4	Computer Lab 1 (Turing Lab)- CSE	25,58,630	1830
5	Computer Lab 2 (Bermerds Lee Lab)- CSE	25,78,530	1830
6	Loading Frame -M.Tech. (CIVIL)	3,10,000	1453
	TOTAL	99,31,160	10,603

The same is noted

Item No.10 FDPs Organized during the last Academic Year

What follows is the statement on faculty development activities organized by various departments during the last Academic Year. Presented hereunder for the reference of members and record.

	Title of FDP	Dept	Dates	Resource Persons
1	Real-time Applications of Microcontrollers and DSP	EEE	15.06.2015 to 19.06.2015	Dr. ShivajiChakravorti, Jadavpur University, Kolkata & IEEE India Council Chair Elect Dr. S.G. Kadwane Professor-EEE, YCCE, Nagpur Dr. D.K. Mohanta Professor & Head -EEE, MVGR
2	Soft Computing Techniques-	EEE	14-01-2016 to	Dr. Sri Ram Srinivas, IIT Chennai

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	2016 (SCT-2K16),		15.03.2016	Dr. Swagatam Das, Indian Statistical Institute(ISI), Kolkata,
3	PIPENET 2015	CIV	16.12.2015 to 18.12.2015	Dr. S. Chandramouli
4	World water day	CIV	22.03.2016	Dr. S. Chandramouli
5	Emerging Trends in Manufacturing	MEC	20-07-15 to 21-07- 15	Prof P N Rao, University of IOWA, Northern California, U.S.A
6	Mechanical Circulatory Support Systems in Cardiovascular Fluid Mechanics	MEC	27-02-16	Dr Prasad Patnaik IIT-Chennai
7	Advances in Manufacturing	MEC	05-03-16	Dr P Radhakrishnan, PSG-Coimbatore
8	Wipro Mission 10X Engineering student workshop	ECE	21.07.15 to 24.07.15	Dr. M.S Sricharan, WIPRO
9	Wipro Mission 10X Engineering faculty workshop	ECE	02.03.16 to 04.03.16	Prof. P.L.Satheesh Kumar, WIPRO
10	Advances in Digital Signal Processing	ECE	19.02.16 to 20.02.16	Dr.AbrahamVarghuese, Addl. Director, NSTL- VSP Dr. CH. Srinivasu, Principal, DIET Dr. M.V.S Sai Ram, Professor-ECE, GVPCOE(A) Dr. K. Murali Krishna, Prof. & HOD-ECE, ANITS(A) Mr. D. Yugandhar, AITAM Mr. P. Surya Prasad, MVGR(A)
11	Freedom Fest	CSE	27.02.2016 to 29.02.2016	Mrs. NalniKanth (Thought works) Mr. Sumanth (Mozilla) Mr. Sripath (KLU) Mr Vamsi (MVGR) & Mr. B.Srinivas (MVGR)
12	Training Program office 365	CSE	02.01.2016	Mr.D.Varma& Team M/s. Nexus Technology Pvt. Ltd.,

Reviewed and noted

Item No.11 Academic Performance of UG & PG Students during the period

Pass percentage of students-2nd Semester of 2015-16

B.Tech. (Branch)	Pass %				M Tech. (Specialisation)	Pass %	
	I Yr	II Yr	III Yr	IV Yr		I Yr	II Yr
MEC	79.43	84.00	82.71	87.16	Machine Design	83	85
ECE	80.90	59.81	72.25	76.50	VLSI	100	100
CSE		56.16	78.32	78.79	CSE	91.66	100
EEE	42.73	61.15	77.37	81.81	CNIS	100	100
IT	72.73	62.07	71.14	89.80	Structural Engg	85.71	100
CIV	64.15	68.97	67.14	65.44	Power Systems	80	93.33
CHE	50	49	42	57	MBA	100	97

Overall Pass percentage of 2015-16 out batch of students

B.Tech.(2012-16 Batch)		M.Tech. & MBA(2014-16 Batch)	
Branch	Pass %	Specialisation	Pass %
MEC	94.00	Machine Design	85.00
ECE	76.73	VLSI	100
CSE	79.55	CSE	100
EEE	93.01	CNIS	93.75
IT	81.63	Structural Engg	100
CIV	69.11	Power Systems	81.25
CHE	81.80	MBA	92.22

The pass percentage in majority of the branches is good. It was felt that a few of the branches /specialisations may have chances for further improvements. The mechanism of remedial classes may further be strengthened in such cases.

Item No.12 Student Research & Development Activities during the period

a) Journal Publications

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
		3	17				1	21



b) Conference Publications

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
1			10				0	11

c) Industry Internships done

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
23	31	152	98		86		118	508

d) Certifications done on Modern Tools & Emerging Technologies

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
			40	48			0	88

e) Student Workshops, Conferences etc... attended

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
1	6	63	32		3	3	61	169

f) MOOCs done

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
			0		3		0	3

The research and development activities of the students such as research publications, industry internships, certifications on modern tools & emerging technologies, MOOCs, workshops, conferences, were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications' and 'MOOCs'.

Item No.13 Student Achievements during the last Academic Year**a) GATE qualifications / ranking**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
7	9	12	17	1		2	0	48

b) Other Competitive Examinations like GRE / GMAT etc...

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
3	2	18	3	6			0	32

c) Higher Studies

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
31	6	12	8	4	1	3		65

d) Students Achievements

	Name of the Student	Roll No	Achievement Title	by whom ?
1	NANDILLA LAVANYA	11331A03B2	Best Student Award	Tata Consultancy Services ,Hyderabad
2	NANDILLA LAVANYA	11331A03B2	Prathibha Award	JNTU Kakinada
3	RALLAPALLI YERNI KUMAR	12335A0329	Prathibha Award	JNTU Kakinada
4	JOGA VENKATA SANDEEP	11331A0367	Prathibha Award	JNTU Kakinada
5	MANDHARA UMA MANIKANTESWARI	11331A0395	Prathibha Award	JNTU Kakinada
6	NANDILLA LAVANYA	11331A03B2	Gold Medal	JNTU Kakinada
7	AMARAPALLI PAVAN SIVA KUMAR	13331A0305	CHESS-Winner	JNTU Kakinada
8	K. RANGA TEJA	11331A0828	Prathibha Award	JNTUK
9	R. SOUNDARYA	11331A0842	Prathibha Award	JNTUK

The student achievements such as GATE / GRE /GMAT qualifications, selections for higher studies, achievements of University Gold medals and fellowships/ awards/ recognitions etc... were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'GATE Rankings'.

Item No.14 Initiatives by Depts. to Students during the last Academic Year**a) Workshops / Conferences organised**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
0	1	5	1	4			3	14

b) Other Student Events organised

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
0		5	39	3			2	49

c) Guest Lectures arranged

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
9	3	4	6	1	1		20	44

d) Professional Body Activities conducted / organised

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
2		3	1	2			0	8

e) Students Sponsored to attend workshops / student events outside

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
2	12	19	34	0			94	161

The student initiatives undertaken by the departments such as organisation of workshops / conferences / events, arranging guest lectures, conducting professional body activities and sponsoring students to workshops were thoroughly reviewed. Departments were appreciated for their active participation. However, they were advised to put more efforts in respect of 'professional body activities'.

Item No.15 Library Resources & Online Journals (e-resources) purchased / subscribed for the last Academic Year

1. Academic Year	: 2015-16
2. New Titles	: 598
3. New Volumes	: 1235
4. Budget Allocated	: 4400000
5. Budget Spent	: 4263794
6. Balance (if any)	: 136206
7. Online journals purchased	2016 (January-December)

e-journal/package	Cost
1 Springer -(Mechanical Engineering)	102176
2 Springer -(Electrical, Electronics & computer Science Engineering)	213582
3 IEEE ASPP + POP Combo Package	712068
4 ASCE E-Journals Package 35(CIVIL)	225428
5 Elsevier- AICTE Journal Package Engg. + Computer Science Science Direct - 275 Jnrls (Back File Access from 2000)	544066
6 ASTM Digital Library	83006
7 EBSCO : Business Source - ELITE Plus E- Journal Collection	259651
8 J-Gate-JET - Engineering &Technology - 6206, Full Text - 2939	68400
9 J-Gate-JSMS - Social & Management Science 8810+Jnls, 3313 Full Text, 10 Years of Backfiles	68400
10 McGraw Hill Access Engineering (e-books)	173901
Total	2450679

Reviewed and noted

Item No.16 MoUs entered during the last Academic Year

In addition to the existing MoUs, College has entered in to a few more memorandums of understanding with wide range of industries of repute. The list of such MoUs along with stated objectives (purposes)

	Collaborating Organization	Date	Purpose
1	Andhra Pradesh Skill Development Center		To set up a technical center of excellence
2	Virtusa Consulting Services Pvt Ltd	08.06.16	To make the students more exposed to the present industrial needs and requirements thereby reducing the cost and time involved in training.
3	Siemens	12.04.16	Training support to students on Automation and Drive Modules
4	Tata Consultancy Services Ltd	06.07.15	Facilities Agreement

5	Clairion Services and Systems Pvt. Ltd.	16.11.15	To provide training, seminars, consultancy, workshops etc. to MVGR college
6	Andhra Pradesh Skill Development Center and NASSCO		To provide training for IT-ITeS sector by SSC NASSCOM
7	Andhra Pradesh Skill Development Center and NASSCO	4.9.15	To provide qualification Pack (QP) based training program to enhance student skills and employability

Reviewed and noted

Item No.17 Academic Awards disbursed in the last Academic Year

Academic awards were introduced with an objective that they would create meaningful moments of recognition that will inspire others and reinforce the behavior that led to the reward. The following guidelines govern the award of reward:

- Maximum limit of award**
An amount equivalent to tuition fee under convener quota seat or amount equivalent to fee reimbursement by GOVT of AP which ever less
- Number & Amount of awards**
 - Dept. with 60 intake**
 - One award for the 1st ranker
 - Amount of award is equivalent to tuition Fee
 - Dept. with 120 intake**
 - Two awards for the 1st and 2nd rankers
 - 1st ranker will get an amount equivalent to tuition fee
 - 2nd ranker will get two thirds of tuition fee
 - Dept. of 180 intake**
 - Three awards for the 1st, 2nd and 3rd rankers
 - 1st ranker will get an amount equivalent to tuition fee
 - 2nd ranker will get two thirds of tuition fee
 - 3rd ranker will get one thirds of tuition fee
- In the event if two or more students have percentage in close proximity, you are requested to take in to account absolute total marks for awarding rank.

Gold Medals & Academic Awards							
	Dept.	Year	Regd.No	Name of the Student	%	RANK	Amount
1	CHE	IV	11331A0828	KUNDULA RANGA TEJA	81.28	1st	5000
2	CIV	IV	11331A0103	ANDRA SAI KUMAR	86.18	1st	5000
3	CSE	IV	11331A0505	BALIVADA CHANDRA LEKHA	83.36	1st	5000
4	ECE	IV	11331A0458	KOTAMRAJU MADHURI	84.53	1st	5000
5	EEE	IV	11331A0258	T V N MURTHY	87.98	1st	5000
6	IT	IV	11331A1203	ANJALI MUNDRA	82.41	1st	5000
7	MEC	IV	11331A03B2	NANDILLA LAVANYA	90.95	1st	5000
8	MBA	IV	13331E0029	DOKI SUDEEPTHA	78.67	1st	5000
9	MCA	IV	12331F0022	NOWPADA RAMAJYOTHI	87.35	1st	5000
10	CSE	IV	11331A0551	KELAM HARIKA	82.54	2nd	4634
11	EEE	IV	11331A0236	KARRI PAVAN KUMAR	82.77	2nd	6644
12	CHE	IV	11331A0842	RAYAVARAPU SOUNDARYA	81.24	2nd	4212
13	IT	IV	11331A1246	RAMINENI MOUNIKA	80.55	2nd	6528
1	CHE	III	12331A0844	SANDEEP MUKHERJI	90.27	1st	35000
2	CIV	III	12331A0128	DUBA MOUNICA	94.80	1st	35000
	CIV	III	12331A0168	PADHI JYOTHI	84.60	2nd	23333
3	CSE	III	12331A0540	GUNURU SAI MADHUSREE	79.93	1st	35000
4	CSE	III	12331A0535	GOTTIMUKKALA PRUDHVI RAJU	78.87	2nd	23333
5	ECE	III	12331A04F3	SUNKARAPALLI SNEHITHA	83.40	1st	35000
6	ECE	III	12331A0440	D SAMYUKTHA VARMA	82.80	2nd	23333
7	ECE	III	12331A0434	CHEBOLU PRAGNYA	82.13	3rd	11667
8	EEE	III	13335A0201	BOLEM SATEESH	81.67	1st	35000
9	EEE	III	13335A0213	KARRI LAKSHMI VARA PRASAD	80.40	2nd	23333
10	IT	III	12331A1219	KAPUGANTI PRAMEELA DEVI	79.07	1st	35000
11	MEC	III	12331A03H8	YELDHUTI CHANDRA SEKHAR	83.53	1st	35000
12	MEC	III	12331A0303	AMARA VENKATESH	82.87	2nd	23333
13	MEC	III	13335A0318	MYCHARLA GANESH	82.53	3rd	11667
1	CHE	II	13331A0847	TAVVA SAI MOUNIKA	85.73	1st	35000
2	CIV	II	13331A0147	KAKARA BHAVAGNYA	88.76	1st	35000



3	CIV	II	1333IA01A8	VARRI ALEKHYA	88.63	2nd	23333
4	CSE	II	1333IA0573	MUMMIDI SAI SATYA MOUNIKA	90.27	1st	35000
5	CSE	II	1333IA0583	PATNALA KAVYA	89.8	2nd	23333
6	ECE	II	1333IA0440	GANDI RAMALAKSHMI	89.67	1st	35000
7	ECE	II	1333IA0409	ARASAVILLI SARALA	88.60	2nd	23333
8	ECE	II	1333IA04H3	VOONA SNEHA	87.07	3rd	11667
9	EEE	II	1333IA0272	NANDILLA SOWJANYA	91.73	1st	35000
10	EEE	II	1333IA0293	POTNURU GIRIDHAR	91.27	2nd	23333
11	IT	II	1333IA1224	KOTHAKOTA SRAVANI	85.33	1st	35000
12	MEC	II	1333IA0304	ALTHI MOUNIKA	89.49	1st	35000
13	MEC	II	1333IA0379	KUPPILI PRASANTH MOHAN	87.53	2nd	23333
14	MEC	II	14335A0302	ARCHI MAHESH	87.12	3rd	11667
15	MCA	II	1333IF0004	KORRAI DURGA PRASAD	79.43	1st	27000
1	CHE	I	1433IA0804	AVADESH KUMAR MISHRA	84.12	1st	35000
2	CIV	I	1433IA0156	KASARAPU SATISH KUMAR	85.82	1st	35000
3	CIV	I	1433IA0195	SALAPU KUSUMA	85.58	2nd	23333
4	CSE	I	1433IA0583	M V KRISHNA SAIRAM	93.15	1st	35000
5	CSE	I	1433IA05C8	PERI RAMANA SIVA GOUTHAM	88.55	2nd	23333
6	CSE	I	1433IA0525	BRIJIT JOSHUA	87.33	3rd	11667
7	ECE	I	1433IA04G2	SOWMYA PUPPALA	89.28	1st	35000
8	ECE	I	1433IA04E9	SAINATH RAVI BEHARA	87.76	2nd	23333
9	ECE	I	1433IA04D3	PALLA BHAVANA	87.09	3rd	11667
10	EEE	I	1433IA0293	PAVULURI CHANDRIKA	89.70	1st	35000
11	EEE	I	1433IA0233	DASIREDDY SAI CHARAN	87.21	2nd	23333
12	IT	I	1433IA1245	P SUDHA KAMESWARI	90.00	1st	35000
13	MEC	I	1433IA03H4	VIVEK VARMA BUDDHA RAJU	92.36	1st	35000
14	MEC	I	1433IA0306	ATHMURI ROOPESH	91.70	2nd	23333
15	MEC	I	1433IA03G7	VALIREDDY AJAY KUMAR	91.15	3rd	11667
16	MBA	I	1433IE0040	LOPINTI JYOTHISRI	82.93	1st	27000
17	MBA	I	1433IE0074	TATA SRAVYA	82.79	2nd	18000
							1305682

Appreciated the Management for such a good initiative.

Item No.18 Incentives to Research Output of faculty in the last Academic Year

With an objective to uplift research, publication and general academic activity in the campus, college, as a policy, incentivizes research output every year on the occasion of Teachers' day. Research Incentives for the last Academic Year:

Sl	Category of Incentive	2015-16
1	Funded Projects	26,580/-
2	Publications	1,73,500/-
3	Book Chapter Publishing	0
4	Continuing Education	0
5	Research Guidance	0
6	Industry Networking	0
7	External Recognition	0
8	Total Amount (In Rupees)	2,00,080/-

Appreciated the Management for such a good initiative. Hoped that the initiative will yield results in the years to come.

Item No.19 NBA Accreditation-Status of Programs

Program	Branch / Specialisation	Intake and Accreditation Status						
		2014-15		2015-16		2016-17		
		Intake	NBA Accreditation Status	Intake	NBA Accreditation Status	Intake	NBA Accreditation Status	
1	B.Tech.	MEC	180	Accredited	180	Accredited	180	Accredited
2	B.Tech.	ECE	180	Accredited	180	Accredited	180	Accredited
3	B.Tech.	CSE	180	Accredited	180	Accredited	180	Accredited
4	B.Tech.	EEE	120	Accredited	120	Accredited	120	Accredited
5	B.Tech.	IT	60	Accredited	60	Accredited	60	Accredited
6	B.Tech.	CIV	120	Accredited	120	Accredited	120	Accredited
7	B.Tech.	CHE	60	Accredited	60	Accredited	60	Accredited
8	M.Tech.	MD	18	NO	18	NO	18	NO
9	M.Tech.	CSE	18	NE	18	NE	18	NE
10	M.Tech.	VLSI	18	NE	18	NE	18	NE



11	M.Tech.	CNIS	18	NE	18	NE	18	NE
12	M.Tech.	SE	18	NE	18	NE	18	NE
13	M.Tech.	PS	18	NE	18	NE	18	NE
14	MBA		120	Accredited	120	Accredited	120	NO

All the B.Tech. and MBA programs are NBA-accredited. Advised to explore possibilities and feasibilities to apply for NBA accreditation in respect of a few of the older M.Tech. programs, to start with.

Item No.20 Research Centre Approvals

Statement on Research Center Status granted to various departments of the college for the CAY by the affiliating University, JNTUK-Kakinada :

S.No.	Department	2016-17
1	MEC	Recognised as Research Center for a period two years from 2016-17
2	ECE	Visit pending
3	CSE & IT	Visit pending
4	EEE	Preparing to apply
5	CIV	Preparing to apply
6	CHE	Recognised as Research Center for a period two years from 2016-17
7	MBA	Preparing to apply
8	MAT	Preparing to apply

Reviewed and noted

Item No.21 Tuition, Miscellaneous and Accreditation Fee Structures applicable for the CAY

Statement on Tuition fee and Miscellaneous & Accreditation fees applicable for the CAY:

S.No.	Program	2016-17		
		Tuition fee (Rs.)	Miscellaneous fee(Rs.)	Accreditation. Fee(Rs.)
1	B.Tech.	82500	4850	3000
2	B.Tech.(LE)	63900	5850	3000
3	M.Tech.	65000	4850	NA
5	MBA	50000	4850	3000

Reviewed and noted

Item No.22 Any other agenda item with the permission of the chair

a) Scheduling of next IQAC meeting


In line with the recommendations of earlier meetings, IQAC meets normally 3 times in a year, preferably on Saturdays. 1st meeting on the last Saturday of June, 2nd on the last Saturday of September, and 3rd on the last Saturday of December. The periods under the reference of 1st and 3rd meetings are '1st JAN to 30th JUN' and '1st JUL to 31st DEC' respectively. The 2nd meeting in the month of September is not specific to any particular period of reference. In fact, it is a special meeting meant for a specific agenda of 'finalization of AQAR of that year'. Few other things, if any available by that time for discussion, shall also be considered as agenda.

As per the procedures and policies explained, the 2nd meeting of the year, due to be scheduled in the month of September, is proposed to be held on 01.10.2016 (Saturday). This is for information and planning for the members of IQAC

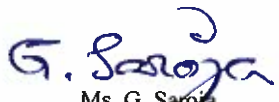
The meeting ended with vote of thanks by the coordinator-IQAC


MEMBERS PRESENT


Mr. S. Mohan Kumar
HoD-E&H & Invitee


Dr. T. V. N. P. Sarathi
HoD-CHY & Invitee


Dr. P. Govinda Rao
HoD-MAT & Invitee


Ms. G. Saroja
(R.No. 14331D5706)
Student

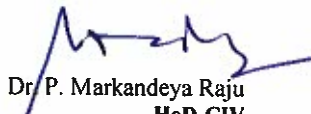

Mr. M. Vamsi Krishna
Alumni


Mr. Avinash Gandhi
CEG, San Jose Tech., HYD
Industrialist

Ms. Swetha
HR, TCS-HYD-Employer


Dr. G. V. S. S. N. S. Raju
Parent


Dr. K. S. S. Rama Raju
HoD-MBA


Dr. P. Markandeya Raju
HoD-CIV


Dr. V. Ramesh
HoD-IT


Prof. P. S. Sitarama Raju
HoD-CSE


Dr. R. Gowsankar Rao
HoD-EEE



Dr. S. Adinarayana
HoD-MEC


Dr. M. Smiti Prakash
Dean-T&P


Dr. R. Ramesh
Dean-R&D


Dr. Ch. Punachandira Rao
AP(Ac)


Dr. P. Pavindranadh
Dean-SP & Coordinator


Dr. Y. M. C. Sekhar
VP(Ac)


Dr. D. R. K. Raju
Correspondent & Mgmt Rep

Approved by


Dr. K. V. L. Raju
PRINCIPAL & Chairman-IQAC



Internal Quality Assurance Cell (IQAC)
MVGR College of Engineering (A)

Action Taken Report (ATR) on Minutes of IQAC Meeting held on 25.06 2016

Item No	Agenda	Resolution / Recommendation	Action Taken
	To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:		
1	Minutes of the previous meeting	Confirmed the minutes	-
2	Action Taken Report (ATR) on minutes of the previous meeting	Reviewed and noted	-
3	AICTE Approvals: New Courses, Closures & Increase of Intake for the CAY	It is recommended to explore the possibility of introducing new M.Tech programmes in the areas, which are both emerging as well as the strengths of the institution in terms of infrastructure and human resource.	It is proposed to consider the following new PG programs: (i) M.Tech.(Product Design & Manufacturing) (ii) M.Tech.(Communication Systems) (iii) M.Tech.(Data Sciences)
4	Status of Human Resources as on date	Student to Faculty, Cadre and also Faculty to Non-teaching Staff Ratios were reviewed in line with guidelines of regulatory bodies (AICTE, UGC, JNTUK & APSCHE) and accrediting agencies (NBA & NAAC). And the same is noted	-
5	Research & Development Activities during the period	The research and development activities were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications'.	Advisory communicated to faculty through HoDs
6	Faculty Development Activities during the period	The faculty development activities were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'industry internships' and 'MOOCs'.	Advisory communicated to faculty through HoDs
7	Funded Project Sanctions during the last Academic Year	Reviewed and noted	-
8	Consultancy undertaken during the last Academic Year	Reviewed and noted	-
9	New Labs Established during the last Academic Year	The same is noted	-
10	FDPs Organized during the last Academic Year	Reviewed and noted	-
11	Academic Performance of UG & PG Students during the period	The pass percentage in majority of the branches is good. It was felt that a few of the branches /specialisations may have chances for further improvements. The mechanism of remedial classes may further be strengthened in such cases.	The mechanism of remedial classes is further strengthened for slow learners.
12	Student Research & Development Activities during the period	The research and development activities of the students were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications' and 'MOOCs'.	Advisory communicated to students through HoDs
13	Student Achievements during the last Academic Year	The student achievements were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'GATE Rankings'.	Advisory communicated to students through HoDs
14	Initiatives by Depts. to Students during the last Academic Year	The student initiatives undertaken by the departments were appreciated for their active participation. However, they were advised to put	Advisory communicated to HoDs



		more efforts in respect of 'professional body activities'.	
15	Library Resources & Online Journals subscribed for the last Academic Year	Reviewed and noted	-
16	MoUs entered during the last Academic Year	Reviewed and noted	-
17	Academic Awards disbursed for the last Academic Year	Appreciated the Management for such a good initiative.	-
18	Incentives to Research Output of faculty for the last Academic Year	Appreciated the Management for such a good initiative. Hoped that the initiative will yield results in the years to come.	-
19	NBA Accreditation-Status of Programs	All the B.Tech. and MBA programs are NBA-accredited. Advised to explore possibilities and feasibilities to apply for NBA accreditation in respect of a few of the older M.Tech. programs, to start with.	Recommendation is under consideration
20	Research Centre Approvals	Reviewed and noted	-
21	Tuition, Miscellaneous and Accreditation Fee Structures applicable for the CAY	Reviewed and noted	-
22	Any other agenda item with the permission of the chair		
	a) Scheduling of next IQAC meeting	The 2 nd meeting of the year, due to be scheduled in the month of September, is proposed to be held on 01.10.2016 (Saturday).	Meeting notice shall be served well in advance to the scheduled meeting


 Dean (SP) &
 Coordinator of IQAC
 Coordinator- IQAC
 MVGR College of Engineering (A)


 PRINCIPAL &
 Chairman of IQAC
 Chairman-IQAC
 MVGR College of Engineering (A)

Copy to: All the members of IQAC

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Venue: Conference Hall, Administrative Block
Date & Time: 26.12.2015 (Saturday) at 10.00 AM

MEMBERS OF IQAC

Ms. G. Saroja (R.No. 14331D5706) Student	Mr. M. Vamsi Krishna Alumni	Mr. Avinash Gandhi CEO, San Jose Tech., HYD Industrialist
Ms. Swetha HR, TCS-HYD-Employer	Dr. G.V.S.S.N.S.Raju Parent	Dr. K.S.S.Rama Raju HoD-MBA
Dr. P. Markandeya Raju HoD-CIV	Dr. V. Nagesh HoD-IT	Prof. P.S.Sitarama Raju HoD-CSE
Dr. R. Gowrisankar Rao HoD-EEE	Dr. S. Adinarayana HoD-MEC	Dr. M. Sunil Prakash Dean-T&P
Dr. R. Ramesh Dean-R&D	Dr. Ch. Purnachandra Rao AP(Ac)	Dr. P. Ravindranadh Dean-SP & Coordinator
Dr. Y.M.C. Sekhar VP(Ac)	Dr. A. Raghava Rao Correspondent & Mgmt Rep	Dr. K. V. L. Raju PRINCIPAL & Chairman

Invitees:

1. Dr. P. Govinda Rao, HoD-MAT
2. Dr. T.V.N.P Sarathi, HoD-CHY
3. Mr. S. Mohan Kumar, HoD-E&H

Leave of absence

1. Ms. Swetha, HR, TCS-HYD-Employer
2. Dr. K.S.S.Rama Raju, HoD-MBA

AGENDA

--// The period under the reference of the meeting is SIX months from 01.07.2015 unless otherwise stated//--
--//CAY: Current Academic Year i.e., 2015-16 //--

To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:

- Item No.01 Minutes of the previous meeting
Item No.02 Action Taken Report (ATR) on minutes of the previous meeting
Item No.03 Intake and Admissions - UG & PG Programs of the CAY
Item No.04 Status of Human Resources as on date
Item No.05 **Research & Development Activities during the period**
a Faculty got PhD awarded
b Students got PhD under supervision of faculty
c PhD students currently being supervised by faculty
d Faculty on Study Leave to pursue Ph.D.(FT)
e Faculty pursuing Ph.D.(PT)
f Journal Publications
g Conference Publications
h Books Published
i) Chapters Edited
j) As an Editor / Co-Editor of Journals
k As a Chair / Co-Chair of sessions in Conferences
Item No.06 **Faculty Development Activities during the period**
a As a BoS member of other Institutes /Universities
b Industry Internships done
c Certifications done on Modern Tools & Emerging Technologies
d FDPs attended



- e) MOOCs done
 - f) NET/SLET qualified
 - g) Guest / Expert Lectures delivered (outside MVGR)
 - h) Expert Lectures delivered (in MVGR)
- Item No.07 Academic Performance of UG & PG Students during the period
- Item No.08 **Student Research & Development Activities during the period**
- a) Journal Publications
 - b) Conference Publications
 - c) Industry Internships done
 - d) Certifications done on Modern Tools & Emerging Technologies
 - e) Student Workshops, Conferences etc... attended
 - f) MOOCs done
- Item No.09 Any other agenda item with the permission of the chair

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This is the 10th meeting of the members of Internal Quality Assurance Cell (IQAC), MVGR College of Engineering. All the IQAC members assembled at the Conference Hall of ADMN Block. Meeting started at 10.00 AM on 26.12 2015. At the outset the Coordinator of IQAC welcomed the Chairman of IQAC and the members present in the meeting and requested the Chairman to commence the business of the meeting. The Chairman also welcomed all the members and started the business of the meeting. Following is the record of minutes of the said meeting.

MINUTES

Minutes of Internal Quality Assurance Cell (IQAC) Meeting held on 26.12 2015 at MVGR College of Engineering (A)

Item No.01 Minutes of the previous meeting

Coordinator of IQAC read the minutes of previous meeting. All the members present in the meeting unanimously confirmed the minutes

Item No.02 Action Taken Report (ATR) on minutes of the previous meeting

Coordinator of IQAC presented Action Taken Report (ATR) on the minutes of previous meeting. Action Taken Report (ATR) was discussed and noted by the house.

Item No.03 AICTE Approvals: New Courses, Closures & Increase of Intake for the CAY

The following are the details of intake and admissions for the current Academic Year:

	Program	Branch / Specialisation	Intake and Admissions Details	
			2015-16	
			Intake	Admissions
1	B.Tech.	MEC	180	180
2	B.Tech.	ECE	180	180
3	B.Tech.	CSE	180	177
4	B.Tech.	EEE	120	112
5	B.Tech.	IT	60	56
6	B.Tech.	CIV	120	109
7	B.Tech.	CHE	60	51
8	M.Tech.	MD	18	15
9	M.Tech.	CSE	18	13
10	M.Tech.	VLSI	18	17
11	M.Tech.	CNIS	18	12
12	M.Tech.	SE	18	14
13	M.Tech.	PS	18	10
14	MBA		120	120

Reviewed and noted

Item No.04 Status of Human Resources as on date

Following is the status on human resources:

FACULTY						
Dept.	Prof	AscP	SrAP	AstP	TA	Total
CHE	2	4	2	5	0	13

Faculty with Ph.D.

57



CIV	5	2	0	18	0	25
CSE	3	8	2	21	0	34
ECE	3	6	0	23	6	38
EEE	4	3	1	15	0	23
IT	1	3	1	8	0	13
MEC	7	8	0	20	4	39
MAT	2	1	1	6	0	10
PHY	3	1	0	4	0	8
CHY	3	0	0	3	0	6
E&H	0	2	1	11	0	14
MCA	0	0	0	2	0	2
MBA	3	1	0	11	0	15
Total	36	39	8	147	10	240

Non-Teaching Staff		
Technical Staff	Regular Staff	118
Ministerial Staff		
Attenders		
Housekeeping	Outsourced Staff	127
Sanitation		
Gardening		
Security		
Others		
Total		240

Cadre, Student to Faculty and also Faculty to Non-teaching Staff Ratios were reviewed in line with guidelines of regulatory bodies (AICTE, UGC, JNTUK & APSCHE) and accrediting agencies (NBA & NAAC). And the same is noted

Item No.05 Research & Development Activities during the period

a) **Faculty got Ph.D. awarded**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
			1	2							0	3

b) **Students got PhD under supervision of faculty**

01 number of students got Ph.D. under the supervision of faculty

c) **PhD students currently being supervised by faculty**

06 number of Ph.D. students currently being supervised by faculty

d) **Faculty on Study Leave to pursue Ph.D.(FT)**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
			0	3	1	1					0	5

e) **Faculty pursuing Ph.D.(PT)**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
		7	0	1	5			1	2		4	20

f) **Journal Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
6	5	3	22	1	1		10	4	2	5	8	67

g) **Conference Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
3	3	1	9	2			1		1		0	20

h) **Books Published**

Books published by faculty: 01

i) **Chapters Edited**

Chapters edited by faculty: 01

j) **As an Editor / Co-Editor of Journals**

02 number of faculty got opportunity to act as editor / co-editor of Journals.

k) **As a Chair / Co-Chair of sessions in Conferences**

01 number of faculty got opportunity to chair / co-chair sessions in conferences.

The research and development activities such as acquiring PhD qualifications, Ph.D. guide-ships, pursuing

Ph.D., research and books publications, editing chapters in research proceedings, roles as editor / co-editor of journals and as chair / co-chair of sessions in conferences were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications'.

Item No.06 Faculty Development Activities during the period

a) As a BoS member of other Institutes /Universities

01 number of faculty got opportunity to be a member of BoS of various institutes including universities

b) Industry Internships done

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
	1		0	0							0	1

c) Certifications done on Modern Tools & Emerging Technologies

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
0			3	1							0	4

d) FDPs attended

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
15	6	14	34	14	3		4	2	2	2	26	122

e) MOOCs done

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
1			0	4				4		1	20	30

f) NET/SLET Qualified

01 number of faculty cleared / qualified NET / SLET conducted by State Board and / or CSIR, New Delhi

g) Guest / Expert Lectures delivered (outside MVGR)

07 number of faculty delivered Guest / Expert lectures in various academic institutions and industry

h) Expert Lectures delivered (in MVGR)

02 number of faculty delivered Expert lectures on modern tools and emerging technologies to various groups of students and faculty of different departments in the campus

The faculty development activities such as representations in BoS of other institutes, industry internships, certifications on modern tools & emerging technologies, FDPs, MOOCs, NET/SLET qualifications, achievements of fellowships/ awards / recognitions, delivering guest / expert lectures were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'industry internships' and 'MOOCs'.

Item No.07 Academic Performance of UG & PG Students during the period

Pass percentage of students- Ist Semester of 2015-16

B.Tech. (Branch)	Pass %				M.Tech. (Specialisation)	Pass %	
	I Yr	II Yr	III Yr	IV Yr		I Yr	II Yr
MEC	85.00	76.00	83.00	85.32	Machine Design	100	100
ECE	89.26	72.56	63.81	76.83	VLSI	100	100
CSE	57.63	64.04	70.21	76.92	CSE	83.33	83.33
EEE	52.21	65.71	75.36	72.22	CNIS	91.67	100
IT	38.60	74.14	65.45	69.39	Structural Engg	92.85	100
CIV	68.88	65.73	69.10	65.44	Power Systems	80	93.33
CHE	49	42	45	46	MBA	100	97

The pass percentage in majority of the branches is good. It was felt that a few of the branches /specialisations may have chances for further improvements. The mechanism of remedial classes may further be strengthened in such cases.



Item No.08 Student Research & Development Activities during the period**a) Journal Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
	2	3	0	1	2		0	8

b) Conference Publications

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
1	1	2	0	3	1		0	7

c) Industry Internships done

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
	40	60	0				0	100

d) Certifications done on Modern Tools & Emerging Technologies

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
			40	16			0	56

e) Student Workshops, Conferences etc... attended

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
1	15	50	2		2		33	103

f) MOOCs done

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
			0				24	24

The research and development activities of the students such as research publications, industry internships, certifications on modern tools & emerging technologies, MOOCs, workshops, conferences, were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications' and 'MOOCs'.

Item No.09 Any other agenda item with the permission of the chair**a) Scheduling of next IQAC meeting**

In line with the recommendations of earlier meetings, IQAC meets normally 3 times in a year, preferably on Saturdays. 1st meeting on the last Saturday of June, 2nd on the last Saturday of September, and 3rd on the last Saturday of December. The periods under the reference of 1st and 3rd meetings are '1st JAN to 30th JUN' and '1st JUL to 31st DEC' respectively. The 2nd meeting in the month of September is not specific to any particular period of reference. In fact, it is a special meeting meant for a specific agenda of 'finalization of AQAR of that year'. Few other things, if any available by that time for discussion, shall also be considered as agenda.


As per the procedures and policies explained, the 1st meeting of the next year, due to be scheduled in the month of June, is proposed to be held on 25.06.2016 (Saturday). This is for information and planning for the members of IQAC

The meeting ended with vote of thanks by the coordinator-IQAC




MEMBERS PRESENT


Mr. S. Mohan Kumar
HoD-E&H & Invitee


Dr. T.V.N.P Sarathi
HoD-CHY & Invitee


Dr. P. Govinda Rao
HoD-MAT & Invitee


Ms. G. Saroja
(R.No. 14331D5706)
Student



Mr. M. Vamsi Krishna
Alumni


Mr. Avinash Gandhi
CEO, San Jose Tech., HYI
Industrialist


Ms. Swetha
HR, TCS-HYD-Employer


Dr. G.V.S.S.N.S.Raju
Parent


Dr. K.S.S.Rama Raju
HoD-MBA


Dr. P. Markandeya Raju
HoD-CIV


Dr. V. Nagesh
HoD-IT


Prof. P.S.Sitarama Raju
HoD-CSE


Dr. R. Gowrisankar Rao
HoD-EEE


Dr. S. Adinarayana
HoD-MEC


Dr. M. Subh Prakash
Dean-T&P


Dr. R. Ramesh
Dean-R&D


Dr. Ch. Purnachandra Rao
AP(Ac)


Dr. P. Ravindranath
Dean-SP & Coordinator


Dr. Y.M.C. Sekhar
VP(Ac)


Dr. A. Raghava Rao
Correspondent & Mgmt Rep

Approved by


Dr. K.V.L. Raju
PRINCIPAL & Chairman-IQAC



Internal Quality Assurance Cell (IQAC)
MVGR College of Engineering (A)

Action Taken Report (ATR) on Minutes of IQAC Meeting held on 26.12.2015

Item No	Agenda	Resolution / Recommendation	Action Taken
To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:			
1	Minutes of the previous meeting	Confirmed the minutes	-
2	Action Taken Report (ATR) on minutes of the previous meeting	Reviewed and noted	-
3	Intake and Admissions - UG & PG Programs of the CAY	Reviewed and noted	-
4	Status of Human Resources as on date	Student to Faculty, Cadre and also Faculty to Non-teaching Staff Ratios were reviewed in line with guidelines of regulatory bodies (AICTE, UGC, JNTUK & APSCHE) and accrediting agencies (NBA & NAAC). And the same is noted	-
5	Research & Development Activities during the period	The research and development activities were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications'.	Advisory communicated to faculty through HoDs
6	Faculty Development Activities during the period	The faculty development activities were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'industry internships' and 'MOOCs'.	Advisory communicated to faculty through HoDs
7	Academic Performance of UG & PG Students during the period	The pass percentage in majority of the branches is good. It was felt that a few of the branches /specialisations may have chances for further improvements. The mechanism of remedial classes may further be strengthened in such cases.	The mechanism of remedial classes is further strengthened for slow learners.
8	Student Research & Development Activities during the period	The research and development activities of the students were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications' and 'MOOCs'.	Advisory communicated to students through HoDs
9	Any other agenda item with the permission of the chair		
a)	Scheduling of next IQAC meeting	The 1 st meeting of the next year, due to be scheduled in the month of June, is proposed to be held on 25.06.2016 (Saturday).	Meeting notice shall be served well in advance to the scheduled meeting


 Dean (SP) &
 Coordinator of IQAC

Coordinator- IQAC
 MVGR College of Engineering (A)


 PRINCIPAL &
 Chairman of IQAC
 MVGR College of Engineering (A)

Copy to: All the members of IQAC



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Venue: Conference Hall, Administrative Block
Date & Time: 26.09 2015 (Saturday) at 10.00 AM

MEMBERS OF IQAC

Ms. G. Saroja (R.No. 14331D5706) Student	Mr. M. Vamsi Krishna Alumni	Mr. Avinash Gandhi CEO, San Jose Tech., HYD Industrialist
Ms. Swetha HR, TCS-HYD-Employer	Dr. G.V.S.S.N.S.Raju Parent	Dr. K.S.S.Rama Raju HoD-MBA
Dr. P. Markandeya Raju HoD-CIV	Dr. V. Nagesh HoD-IT	Prof. P.S.Sitarama Raju HoD-CSE
Dr. R. Gowrisankar Rao HoD-EEE	Dr. S. Adinarayana HoD-MEC	Dr. M. Sunil Prakash Dean-T&P
Dr. R. Ramesh Dean-R&D	Dr. Ch. Purnachandra Rao AP(Ac)	Dr. P. Ravindranadh Dean-SP & Coordinator
Dr. Y.M.C. Sekhar VP(Ac)	Dr. A. Raghava Rao Correspondent & Mgmt Rep	Dr. K. V. L. Raju PRINCIPAL & Chairman

Invitees:

1. Dr. P. Govinda Rao, HoD-MAT
2. Dr. T.V.N.P Sarathi, HoD-CHY
3. Mr. S. Mohan Kumar, HoD-E&H

Leave of absence

1. Mr. Avinash Gandhi, CEO, San Jose Tech., HYD, Industrialist
2. Ms. Swetha, HR, TCS-HYD-Employer

AGENDA

-//CAY: Current Academic Year i.e., 2015-16 //-

To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:

- | | |
|------------|--|
| Item No.01 | Minutes of the previous meeting |
| Item No.02 | Action Taken Report (ATR) on minutes of the previous meeting |
| Item No.03 | Status of IT Infrastructure in the last Academic Year |
| Item No.04 | New Recruitments in the last Academic Year |
| Item No.05 | Placements of the last Academic Year |
| Item No.06 | Summary of BoS Recommendations |
| Item No.07 | Induction program for newly recruited faculty |
| Item No.08 | Finalization of AQAR-2014-15 |
| Item No.09 | Any other agenda item with the permission of the chair |

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This is the 9th meeting of the members of Internal Quality Assurance Cell (IQAC), MVGR College of Engineering. All the IQAC members assembled at the Conference Hall of ADMN Block. Meeting started at 10.00 AM on 26.09 2015. At the outset the Coordinator of IQAC welcomed the Chairman of IQAC and the members present in the meeting and requested the Chairman to commence the business of the meeting. The Chairman also welcomed all the members and started the business of the meeting. Following is the record of minutes of the said meeting.



MINUTES**Minutes of Internal Quality Assurance Cell (IQAC) Meeting held on 26.09 2015 at MVGR College of Engineering (A)****Item No.01 Minutes of the previous meeting**

Coordinator of IQAC read the minutes of previous meeting. All the members present in the meeting, unanimously confirmed the minutes

Item No.02 Action Taken Report (ATR) on minutes of the previous meeting

Coordinator of IQAC presented Action Taken Report (ATR) on the minutes of previous meeting. Action Taken Report (ATR) was discussed and noted by the house.

Item No.03 Status of IT Infrastructure in the last Academic Year

The following is the IT Infrastructure for the Academic Year 2014-15

	Item	2014-15		Total
		Existing	Added	
1	Total Computers	830	330	830
2	Internet Bandwith(MBPS)	16Mbps	16Mbps	16Mbps
3	Browsing Centers	1	1	1
4	Computer Centers	1	1	1
5	Application SWs	26	26	26
6	Other SWs	5	5	5

Reviewed and noted

Item No.04 New Recruitments in the last Academic Year

The following is the list of staff newly joined the institution in the last academic year:

New Recruitments in the AY: 2014-15					
	Name	Qualification	Designation	Department	DoJ
1	DR DUSMANTA KUMAR M	Ph.d.	PROF	EEE	01-07-2014
2	MS P TRIPURA	M.Tech	ASTP	EEE	02-07-2014
3	MR M VAMSI KRISHNA	B.Tech	TA	CSE	21-07-2014
4	MR P SAI PREM KUMAR	B.Tech	TA	CSE	21-07-2014
5	MR L RAMESH NAIDU	M.Tech	TA	ECE	01-08-2014
6	MR M NAGENDRA KUMAR	M.Tech	TA	ECE	01-08-2014
7	MR G BALA BHARAT	M.Tech	TA	ECE	01-08-2014
8	MR S SIVA PRASAD	M.Tech	ASTP	CIV	01-08-2014
9	G SIRISHA	B.Sc	JRA	OFF	07-08-2014
10	K UMA	B.Sc	LAST	IT	11-08-2014
11	MR B NARESH KUMAR	B.Tech	TA	MEC	15-09-2014
12	MS CH BHARATHI	B.Tech	TA	MEC	15-09-2011
13	MR T P SREEJANI	M.Tech	ASTP	CIV	05.01.2015
14	MR S PURUSHOTHAM RAO	M.Tech	ASTP	CIV	10.01.2015
15	MR J BHASKARA RAO	M.Tech	ASTP	ECE	03.01.2015
16	DR N SRIMANNARAYANA	Ph.D.	ASTP	MAT	07.01.2015
17	MS A SRAVANI	M.Tech	TA	ECE	17-12-2014
18	MS M SURYA KUMARI	SSC	ASTP	OFF	01-02-2015
19	MS CH DIVYA	B.Tech	TA	CSE	01-02-2015
20	MS F RAMYA	B.Tech	TA	CSE	01-02-2015
21	MR P SRINIVASA RAO	B.Tech	TA	CSE	01-02-2015
22	MR N NARENDRA KUMAR	B.Tech	TA	CSE	01-02-2015
23	DR PARTHEEPAN GANESAN	Ph.D.	ASCP	CIV	06-02-2015
24	MR K VISWATEJ	B.Tech	TA	MEC	09-02-2015
25	MR T V. SWAMY	B.Tech	TA	MEC	09-02-2015
26	MR Y ANIL KUMAR	B.Tech	TA	ECE	14-02-2015
27	MS R LALITHA	B.Tech	TA	ECE	14-02-2015
28	MS S SHABEENA	B.Tech	TA	ECE	14-02-2015
29	MR P MANI KANTA	B.Tech	TA	ECE	14-02-2015
30	MR S NAVEEN KUMAR	B.Tech	TA	CIV	16-02-2015
31	MR SHAIK UMMAR SHAREEF	B.Tech	TA	CIV	16-02-2015
32	MS S REVATHI	B.Tech	TA	CIV	20-02-2015
33	B KRISHNA	LAST	LAST	IT	02-03-2015
34	DR D R PRASADA RAJU	Ph.D.	PROF	MEC	09-03-2015
35	MR K SRIRAM	M.Tech	ASTP	EEE	16-03-2015

Minutes of 9th IQAC Meeting held on 26.09 2015

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36	MS J SRI SANDHYA	M.Tech	ASTP	EEE	17-03-2015
37	MR A Y V S S J RAJESH	B Tech	SE	CIV	16-04-2015

Reviewed and noted

Item No.05 Placements of the last Academic Year**Placements for the AY: 2014-15**

Highest Package	Rs.6,00,000/-
On-campus :	332
Off-campus:	108
Total Placements:	440

Company Visited	No. of Placements
1 TCS	150
2 TRAINZ	14
3 INNOVATIVE APPS	7
4 OWS	5
5 VIRTUSA	12
6 TEGA INDUSTRIES	1
7 INCESSANT TECHNOLOGIES	3
8 GENPACT	1
9 MIRACLE SOFTWARE SOLUTIONS	20
10 SIRP	7
11 CYBER POWER SYSTEMS	3
12 CRUISELINE SHIPPING	8
13 CHEGG	2
14 PHY RESEARCH	8
15 FACE	8
16 BNP PARIBAS	1
17 ABACUS	8
18 SECURENS SYSTEMS PVT LTD	1
19 NCC	4
20 ICICI PRUDENTIAL LIFE INSURANCE	9
21 ELCON POWER BUILD PVT.LTD	2
22 TRIMEX	2
23 KONY LABS	2
24 MIND TREE	1
25 NTT DATA	1
26 MPHASIS	7
27 POLARIS	7
28 PRAMATI	1
29 GETDOMESTICHELP.COM	1
30 FACTASET	1
31 CAPE ELECTRIC	1
32 NCL ALTEK & SECCOLOR LTD	1
33 HYUNDAI	4
34 VERIZON	1
35 SUTHERLAND	1
36 TECH MAHINDRA	1
37 GRE EDGE	2
38 HP	1
39 ZEALOUS	8
40 HSBC	2
41 MAXIT	1
42 XSYSYS TECHNOLOGIES	1
43 INFOSYS	4
44 MAHINDRA FIRST CHOICE	2
45 TIMES OF INDIA	3
46 DEEPA DRILLERS	2
47 STEEL PLANT VSKP	8
48 ORDINANCE FACTORY	1
49 RAILWAY	2
50 DEFENCE	1
51 VITS ENG.COLLEGE	2
52 AVANTHI ENG COLL	2
53 GOVT POLYTECHNIC	1
54 MVGRCE	1
55 PATRA BPO	2
56 CBRE	1



57	SONY	6
58	ALLIED METALLURGICAL	1
59	MOLD-TEK	1
60	ATOS	1
61	BOSCH	1
62	SBI	1
63	ASSOCIATED SOAPSTONE	1
64	AEE	1
65	CANARA BANK	1
66	AE	1
67	W3 SOFTECH INDIA PVT LTD	1
68	MANUH GLOBAL TECH	1
69	NTPC	1
70	AMAZON	1
71	THE KANAKA MAHALAKSHMI BANK	1
72	ZILLA SWACH BHARAT PEREAKS	1
73	GLOBAL SHARED SERVICES DIVISON	1
74	IPG AUTOMATIVE	1
75	NOVEL PLANET SERVICES PVT LTD	1
76	Vega Conveyors and Automation Ltd	1
77	APEPDCL	1
78	IBPS	1
79	BSNL	2
80	Aurobindo	1
81	AP Space Applications Centre (APSAC)	1
82	Accenture	5
83	Rural Electric Cooperative Society	1
84	Mangalore Port	1
85	Amerisource Solutions	:
86	RINL	1
87	Cognizant	1
88	Navy Mumbai	1
89	SUMFTHA CONSULTANCY	1
90	ION DIGITAL ZONE	1
91	Amzur Technologies	1
92	Bangaram & co.	1
93	Broadway financial solutions	1
94	COPART	1
95	CRYO BANKS INTERNATIONAL INDIA	1
96	CRYOVIVA	1
97	IVRCL	1
98	Kalakrithi India	1
99	karur vysya bank	1
100	lalitha jewellers	1
101	Laxmi honda	1
102	locusera consultancy	1
103	MEDALL HEALTH CARE (Govt project)	1
104	NTPC	1
105	Radhika metals and minerals	1
106	SBI life insurance	1
107	SOMANY CERAMIC LIMITED	1
108	Sterling and wilson ltd	1
109	SV ENGINEERING	1
110	Ultratech cement	1
111	ValueLabs	1
112	WNS	1
113	WIPRO	3
114	Yantranet Technologies Pvt Ltd	1
115	ISRO	3
116	Simplilearn	1
117	Magnitude	1
118	Zentek Bizsol Pvt Ltd	1
119	ZOHO	1
120	Group - II	1
121	Fluentgrid	1
122	Fulcrum Global Tech Pvt Ltd	1
123	Synapse	1
124	Intel	1
125	Chinmaya Micro Technologies	1
126	Sai Ganapathi Polytechnic College	1



127	ACS Technologies Ltd	1
128	FLASH FORGE PVT LTD	1
129	SAHUWALA HP CYLINDER PVT.LTD	1

Reviewed and noted

Item No.06 Summary of BoS Recommendations

Recommendations of various Boards of Studies on (i) Academic Regulations, (ii) Curriculum, (iii) Syllabus, (iv) Teaching learning process, (v) Evaluation, (vi) Assessment methods and (vii) procedures to be adopted to implement A1 Regulations are summarized as follows:

1. The number of credits for M.Tech Program shall be increased and give more credits to Project. It is resolved to increase the number of credits for M.Tech. Program from 70 credits to 80 credits and the project credits from 20 credits to 24 credits.
2. The number of credits for M. B. A. Program shall be increased. It is resolved to increase the number of credits for M.B.A. Program from 77 credits to 80 credits. For the Project evaluation, the internal and external component shall be 40% and 60% of the marks respectively for all programs. It is resolved to revise the internal and external component of project evaluation as 40% & 60% of the marks respectively and the same has been incorporated.
3. It is also resolved to invite the industry guide as one of the examiner for evaluation of project if the project is done at industry.
4. For promotion of B.Tech students from IV semester to V semester and from VI semester to VII semester, consider the 50% of credits up to IV & VI semester respectively. It is resolved to consider the 50% of credits up to IV & VI semester for promotion of B.Tech students into V and VII semester respectively and the same has been incorporated.
5. It was suggested to remove the time period constraint for Re-admission of students. It is resolved to remove the time period constraint for Re-admission of students and the same has been incorporated.
6. Change the CGPA for pass class of B.Tech. from 4.5 to 4.0. It is resolved to revise the CGPA for pass class of B.Tech from 4.5 to 4.0 and the same has been incorporated.
7. Use the word supplementary examinations in place of Makeup examinations and was suggested not to specify the time period constraint for conduct of supplementary examinations. It is resolved to change the word make up examinations with supplementary examinations and the same has been incorporated.
8. Remove the provision for transfer of candidates from the colleges of affiliating University and other Universities. It is resolved to remove the provision for transfer of candidates from the colleges of affiliating University and other Universities and the same has been incorporated.
9. Question bank shall be updated periodically. It is resolved to update the Question bank periodically.
10. It was suggested not to specify the time period constraint for commencement of spot valuation. It is resolved to remove the time period constraint for commencement of spot valuation and the same has been incorporated.

With respect to the above suggestions, the following resolutions are made:

1. It is resolved to increase the number of credits for M.Tech. Program from 70 credits to 80 credits and the project credits from 20 credits to 24 credits.
2. Increase the number of credits for M.B.A. Program from 77 credits to 80 credits.
3. Revised the internal and external component of project evaluation as 40% & 60% of the marks respectively.
4. Invite the industry guide as one of the examiner for evaluation of project if the project is done at industry.
5. Consider the 50% of credits up to IV & VI semester for promotion of B.Tech students into V and VII semester respectively.
6. Remove the time period constraint for Re-admission of students.
7. Change the CGPA for pass class of B.Tech from 4.5 to 4.0.
8. Change the word make up examinations with supplementary examinations.
9. Remove the provision for transfer of candidates from the colleges of affiliating University and other Universities.
10. Update the Question bank periodically.
11. Remove the time period for commencement of spot valuation.
12. Consider the minimum time period for preservation of documents shall be 5 years.

Reviewed and noted

Item No.07 Induction program for newly recruited faculty

- For smooth integration into the organization, maximizing morale through early success, quickly raising the level of performance and adopting the values of the organization, as per the practices in vogue, a two day Induction Program on 22nd & 29th August 2015 in forenoon and afternoon sessions in the conference hall. This Induction Program covered the following themes:

- Vision and Mission of the college
- Policies and Procedures to be adopted
- Practices to be followed
- Facilities and services conditions
- Expected performance levels and responsibilities

A detailed schedule of the said program along with resource persons is given under:

Date & Time	Speaker	Topics
22.08.2015	Dr.K. V.L.Raju	Institution & Society

Minutes of 9th IQAC Meeting held on 26.09.2015



MVGR College of Engineering (Autonomous)

09.00-10.30		<ul style="list-style-type: none"> ▪ Professional Clubs ▪ Industry tours & Networking ▪ Student Counseling ▪ Laboratory learning including pilot studies ▪ Campus
22.08.2015 10.30-12.00	Prof.D.J.J Ramachandra Raju	<ul style="list-style-type: none"> ▪ Internal Committees – Role & Responsibilities ▪ Administrative responsibilities ▪ Code of Conduct ▪ Academic Regulations ▪ CBCS & OBE ▪ Library & E-learning resources ▪ Lab material development ▪ Course & Subject files including Assignments, Tutorials
22.08.2015 01.00-02.30	Dr. Y.M.C.Sekhar	<ul style="list-style-type: none"> ▪ Information about regulatory bodies like AICTE,UGC, NBA & NAAC ▪ Self-appraisal as development tool ▪ Promotion Criteria ▪ Service conditions ▪ Research and Consultancy ▪ Mini & Major projects ▪ Higher learning ▪ Quality Improvement Program ▪ Funded projects ▪ Add-on programs ▪ CRT's ▪ Training & Placements (T&P) ▪ Role of Faculty in training students for competitive examinations
22.08.2015 02.30-04.00	Dr.Ch.Purnachandra Rao	<ul style="list-style-type: none"> ▪ Pedagogy ▪ Wipro Mission 10X ▪ Booms taxonomy
29.08.2015 09.00-10.30	Dr.R.Ramesh	<ul style="list-style-type: none"> ▪ All issues related to Examinations including: ▪ Evaluation Methodology ▪ Invigilation Duties
29.08.2015 10.30-12.00	Dr.M. Sunil Prakash	
29.08.2015 01.00-02.30	Dr.R.Ramana Reddy	
29.08.2015 02.30-04.00	Dr T.V.N.Partha Sarathi	

Following is the newly inducted faculty

	STAFF NAME	DEGN	DEPT
1	Mr. G Pramod Kumar	Asst. Professor	MEC
2	Mr. S Siva Prasad	Asst. Professor	CIV
3	Mr. M Nagendra Kumar	Asst. Professor	ECE
4	Mr. J Bhaskara Rao	Asst. Professor	ECE
5	Mr. T P Sreejani	Asst. Professor	CIV
6	Mr. S Purushotham Rao	Asst. Professor	CIV
7	Mr. K Sriram	Asst. Professor	EEE
8	Mr. S Joshua Kumar	Asst. Professor	MEC
9	Mr. W Sai Deepak	Asst. Professor	CIV
10	Mr. N Jagadeesh	Asst. Professor	MEC
11	Ms. M Deepthi	Asst. Professor	EFE
12	Mr. V S M Srinivasa Varma	Asst. Professor	ECE
13	Mr. J Venu	Asst. Professor	EEE
14	Mr. A Suresh	Asst. Professor	ECE
15	Mr. S Siva Bhanu Sai Kumar	Asst. Professor	CIV
16	Mr. K V Koteswara Rao	Asst. Professor	ECE
17	Mr. A V S Kalyan	Asst. Professor	CIV
18	Ms. K Krishna Kumari	Asst. Professor	EFE
19	Mr. K Santosh Kumar	Asst. Professor	CIV
20	Mr. Anurag De	Asst. Professor	CSE

Reviewed and noted

Item No.08 Finalization of AQAR-2014-15

As Institution is due to submit Annual Quality Assurance Report (AQAR) for the year 2014-15, a subcommittee of IQAC is constituted to prepare the AQAR. The Criteria wise responsibilities and specific roles and responsibilities of the subcommittee members are defined as follows:

Criteria	Names	Roles and Responsibilities
CRITERION I – CURRICULAR ASPECT'S		
1.1 Curriculum Design and Development	Dr.Y.M.C.Sekhar	Data Collection,
1.2. Academic Flexibility	Dr. M. Sunil Prakash	Consolidation, Review the data in

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1.3. Curriculum Enrichment		line with other
1.4. Feedback System		Criteria and Finalise the Draft
CRITERION II -TEACHING-LEARNING AND EVALUATION		
2.1. Student Enrolment and Profile		Data Collection,
2.2. Catering to Student Diversity		Consolidation,
2.3. Teaching - Learning Process	Dr. P. Ravindranadh	Review the data in
2.4. Teacher Profile and Quality	Dr. Ch. Purnachandra Rao	line with other
2.5. Evaluation Process and Reforms		Criteria and
2.6. Student Performance and Learning Outcomes		Finalise the Draft
2.7. Student Satisfaction Survey		
CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION		
3.1. Promotion of Research and Facilities		Data Collection,
3.2. Resource Mobilization for Research	Dr. R. Ramesh	Consolidation.
3.3. Innovation Ecosystem	Dr. R. Gowrisankar Rao	Review the data in
3.4. Research Publications and Awards		line with other
3.5. Consultancy		Criteria and
3.6. Extension Activities		Finalise the Draft
3.7. Collaborations		
CRITERION IV – INFRASTRUCTURE AND LEARNING RESOURCES		
4.1. Physical Facilities	Dr. S. Adinarayana	Data Collection,
4.2. Library as a Learning Resource	Dr. Ch. Purnachandra Rao	Consolidation,
4.3. IT Infrastructure		Review the data in
4.4. Maintenance of Campus Infrastructure		line with other
CRITERION V - STUDENT SUPPORT AND PROGRESSION		
5.1. Student Support	Dr. Ch. Purnachandra Rao	Criteria and
5.2. Student Progression		Finalise the Draft
5.3. Student Participation and Activities		Data Collection,
5.4. Alumni Engagement		Consolidation,
CRITERION VI –GOVERNANCE, LEADERSHIP AND MANAGEMENT		
6.1. Institutional Vision and Leadership		Review the data in
6.2. Strategy Development and Deployment	Dr. K.S.S Rama Raju	line with other
6.3. Faculty Empowerment Strategies	Dr. V. Nagesh	Criteria and
6.4. Financial Management and Resource Mobilization		Finalise the Draft
6.5. Internal Quality Assurance System		
CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES		
7.1. Institutional Values and Social Responsibilities	Mr. P.S Sitarama Raju	Data Collection,
7.2. Best Practices	Dr. P. Markandeya Raju	Consolidation,
7.3. Institutional Distinctiveness		Review the data in
		line with other
		Criteria and
		Finalise the Draft
		Overall
		consolidation,
		Arriving at final
		draft of AQAR
		and Facilitation to
		submit to NAAC /
		upload to NAAC
		portal
Finalisation of AQAR	Dr. P. Ravindranadh Dr. Ch. Purnachandra Rao	

The draft version of AQAR thus arrived was reviewed for data validation then presented to the members of IQAC for inputs. The final version of the AQAR was recommended to be uploaded to the portal of NAAC after getting approval from the Chairman-IQAC

Item No.09 Any other agenda item with the permission of the chair

a) **Scheduling of next IQAC meeting**


As per the procedures and policies explained, the 3rd meeting of the year, due to be scheduled in the month of December, is proposed to be held on 27.12.2014 (Saturday). This is for information and planning for the members of IQAC




The meeting ended with vote of thanks by the coordinator-IQAC

MEMBERS PRESENT


Mr. S. Mohan Kumar
HoD-E&H & Invitee


Dr. T.V.N.P. Sarathi
HoD-CHY & Invitee


Dr. P. Govinda Rao
HoD-MAT & Invitee


Ms. G. Saroja
(R.No. 14331D5706)
Student

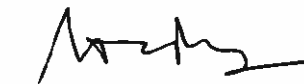

Mr. M. Vamsi Krishna
Alumni

Mr. Avinash Gandhi
CEO, San Jose Tech., HYD
Industrialist


Ms. Swetha
HR, TCS-HYD-Employer


Dr. G.V.S.S.N.S. Raju
Parent


Dr. K.S.S. Rama Raju
HoD-MBA


Dr. P. Markandeya Raju
HoD-CIV


Dr. V. Nagesh
HoD-IT


Prof. P.S. Sitarama Raju
HoD-CSE



Dr. R. Govrisankar Rao
HoD-EEE



Dr. S. Adinarayana
HoD-MEC


Dr. M. Mani Prakesh
Dean-T&P


Dr. K. Ramesh
Dean-R&D


Dr. Ch. Purnachandra Rao
AP(Ac)


Dr. P. Ravindranath
Dean-SP & Coordinator


Dr. Y.M.C. Sekhar
VP(Ac)


Dr. A. Jaghava Rao
Correspondent & Mgmt Rep

Approved by


Dr. K. V. L. Raju
PRINCIPAL & Chairman-IQAC



Internal Quality Assurance Cell (IQAC)
MVGR College of Engineering (A)

Action Taken Report (ATR) on Minutes of IQAC Meeting held on 26.09.2015

Item No	Agenda	Resolution / Recommendation	Action Taken
To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:			
1	Minutes of the previous meeting	Confirmed the minutes	-
2	Action Taken Report (ATR) on minutes of the previous meeting	Reviewed and noted	-
3	Status of IT Infrastructure in the last Academic Year	Reviewed and noted	-
4	New Recruitments in the last Academic Year	Reviewed and noted	-
5	Placements of the last Academic Year	Reviewed and noted	-
6	Summary of BoS Recommendations	Reviewed and noted	-
7	Induction program for newly recruited faculty	Reviewed and noted	-
8	Finalization of AQAR-2014-15	The final version of the AQAR was recommended to be uploaded to the portal of NAAC after getting approval from the Chairman-IQAC	Approval the Chairman-IQAC was taken by IQAC in order to submit the AQAR by 15 th of October.
9	Any other agenda item with the permission of the chair		
	a) Scheduling of next IQAC meeting	The 3 rd meeting of the year, due to be scheduled in the month of December, is proposed to be held on 26.12.2015 (Saturday).	Meeting notice shall be served well in advance to the scheduled meeting


 Dean (SP) &
 Coordinator of IQAC
 Coordinator- IQAC
 MVGR College of Engineering (A)


 PRINCIPAL &
 Chairman of IQAC
 Chairman-IQAC
 MVGR College of Engineering (A)

Copy to: All the members of IQAC



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Venue: Conference Hall, Administrative Block
Date & Time: 27.06.2015 (Saturday) at 10.00 AM

MEMBERS OF IQAC

Ms. G. Saroja (R.No. 14331D5706) Student	Mr. M. Vamsi Krishna Alumni	Mr. Avinash Gandhi CEO, San Jose Tech., HYD Industrialist
Ms. Swetha HR, TCS-HYD-Employer	Dr. G.V.S.S.N.S.Raju Parent	Dr. K.S.S.Rama Raju HoD-MBA
Dr. P. Markandeya Raju HoD-CIV	Dr. V. Nagesh HoD-IT	Prof. P.S.Sitarama Raju HoD-CSE
Dr. R. Gowrisankar Rao HoD-EEE	Dr. S. Adinarayana HoD-MEC	Dr. M. Sunil Prakash Dean-T&P
Dr. R. Ramesh Dean-R&D	Dr. Ch. Purnachandra Rao AP(Ac)	Dr. P. Ravindranadh Dean-SP & Coordinator
Dr. Y.M.C. Sekhar VP(Ac)	Dr. A. Raghava Rao Correspondent & Mgmt Rep	Dr. K. V. L. Raju PRINCIPAL & Chairman

Invitees:

1. Dr. P. Govinda Rao, HoD-MAT
2. Dr. T.V.N.P Sarathi, HoD-CHY
3. Mr. S. Mohan Kumar, HoD-E&H

Leave of absence

1. Ms. Swetha, HR, TCS, Hyderabad
2. Dr. K.S.S.Rama Raju, HoD-MBA

AGENDA

--// The period under the reference of the meeting is SIX months from 01.01.2015 unless otherwise stated//--
--//CAY: Current Academic Year i.e., 2015-16 //--

To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:

- Item No.01 Minutes of the previous meeting
Item No.02 Action Taken Report (ATR) on minutes of the previous meeting
Item No.03 AICTE Approvals: New Courses, Closures & Increase of Intake for the CAY
Item No.04 Status of Human Resources as on date
Item No.05 **Research & Development Activities during the period**
a Faculty got PhD awarded
b Students got PhD under supervision of faculty
c PhD students currently being supervised by faculty
d Faculty on Study Leave to pursue Ph.D.(FT)
e Faculty pursuing Ph.D.(PT)
f Journal Publications
g Conference Publications
h Books Published
i) Chapters Edited
j) As an Editor / Co-Editor of Journals
k As a Chair / Co-Chair of sessions in Conferences
Item No.06 **Faculty Development Activities during the period**
a As a BoS member of other Institutes /Universities
b Industry Internships done
c Certifications done on Modern Tools & Emerging Technologies
d FDPs attended



- e. MOOCs done
- f) NET/SLET qualified
- g Faculty Achievements
- h Guest / Expert Lectures delivered (outside MVGR)
- i) Expert Lectures delivered (in MVGR)
- Item No.07 Funded Project Sanctions during the last Academic Year
- Item No.08 Consultancy undertaken during the last Academic Year
- Item No.09 New Labs Established during the last Academic Year
- Item No.10 FDPs Organized during the last Academic Year
- Item No.11 Academic Performance of UG & PG Students during the period
- Item No.12 **Student Research & Development Activities during the period**
 - a Journal Publications
 - b Conference Publications
 - c Industry Internships done
 - d Certifications done on Modern Tools & Emerging Technologies
 - e Student Workshops, Conferences etc... attended
 - f) MOOCs done
- Item No.13 **Student Achievements during the last Academic Year**
 - a GATE qualifications / ranking
 - b Other Competitive Examinations like GRE / GMAT etc...
 - c Higher Studies
 - d Students Achievements
- Item No.14 **Initiatives by Depts. to Students during the last Academic Year**
 - a Workshops / Conferences organised
 - b Other Student Events organised
 - c Guest lectures arranged
 - d Professional Body Activities conducted / organised
 - e Students Sponsored to attend workshops / student events outside
- Item No.15 Library Resources & Online Journals (e-resources) purchased / subscribed for the last Academic Year
- Item No.16 MoUs entered during the last Academic Year
- Item No.17 Academic Awards disbursed in the last Academic Year
- Item No.18 Incentives to Research Output of faculty in the last Academic Year
- Item No.19 NBA Accreditation-Status of Programs
- Item No.20 Research Centre Approvals as on date
- Item No.21 Tuition, Miscellaneous and Accreditation Fee Structures applicable for the CAY
- Item No.22 Any other agenda item with the permission of the chair

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This is the 8th meeting of the members of Internal Quality Assurance Cell (IQAC), MVGR College of Engineering. All the IQAC members assembled at the Conference Hall of ADMN Block. Meeting started at 10.00 AM on 27.06.2015. At the outset the Coordinator of IQAC welcomed the Chairman of IQAC and the members present in the meeting and requested the Chairman to commence the business of the meeting. The Chairman also welcomed all the members and started the business of the meeting. Following is the record of minutes of the said meeting.

MINUTES

Minutes of Internal Quality Assurance Cell (IQAC) Meeting held on 27.06.2015 at MVGR College of Engineering (A)

Item No.01 Minutes of the previous meeting

Coordinator of IQAC read the minutes of previous meeting. All the members present in the meeting unanimously confirmed the minutes

Item No.02 Action Taken Report (ATR) on minutes of the previous meeting

Coordinator of IQAC presented Action Taken Report (ATR) on the minutes of previous meeting. Action Taken Report (ATR) was discussed and noted by the house.

Item No.03 AICTE Approvals: New Courses, Closures & Increase of Intake for the CAY

The following approvals are accorded by AICTE for the current Academic Year:

Program	Branch / Specialisation	2014-15 Intake	2015-16 Intake	Changes (From 2014-15 to 2015-16)
1	B.Tech. MEC	180	180	New Courses: NIL

Minutes of 8th IQAC Meeting held on 27.06.2015

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2	B.Tech.	ECE	180	180	<u>Course Closures:</u> NIL <u>Increase of Intake:</u> NIL
3	B.Tech.	CSE	180	180	
4	B.Tech.	EEE	120	120	
5	B.Tech.	IT	60	60	
6	B.Tech.	CIV	120	120	
7	B.Tech.	CHE	60	60	
8	M.Tech.	MD	18	18	
9	M.Tech.	CSE	18	18	
10	M.Tech.	VLSI	18	18	
11	M.Tech.	CNIS	18	18	
12	M.Tech.	SE	18	18	
13	M.Tech.	PS	18	18	
14	MBA		120	120	
Total Intake:			1128	1128	

Further, it is recommended to explore the possibility of introducing new M.Tech programmes in the areas, which are both emerging as well as the strengths of the institution in terms of infrastructure and human resource.

Item No.04 Status of Human Resources as on date

Following is the status on human resources:

Dept.	FACULTY						Total		
	Prof	AscP	SrAP	AsTP	TA				
CHE	2	4	2	5	0	13	Faculty with Ph.D.	54	
CIV	5	2	0	12	5	24			
CSE	2	7	3	16	7	35			
ECE	3	5	0	21	8	37			
EEE	4	3	2	11	0	20	Non-Teaching Staff		
IT	1	3	0	8	0	12	Technical Staff		
MEC	8	8	0	20	6	42	Ministerial Staff	Regular Staff 113	
MAT	3	1	1	6	0	11	Attenders		
PHY	3	1	0	4	0	8	Housekeeping		
CHY	3	0	0	3	0	6	Sanitation		
E&H	1	2	1	11	0	15	Gardening	Outsourced Staff ≈	
MCA	1	0	0	5	0	6	Security	127	
MBA	2	1	0	11	0	14	Others		
Total	38	37	9	133	26	243	Total	243	

Cadre, Student to Faculty and also Faculty to Non-teaching Staff Ratios were reviewed in line with guidelines of regulatory bodies (AICTE, UGC, JNTUK & APSCH) and accrediting agencies (NBA & NAAC). And the same is noted

Item No.05 Research & Development Activities during the period

a) Faculty got Ph.D. awarded

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
			0	0	1						1	2

b) Students got PhD under supervision of faculty

01 number of students got Ph.D. under the supervision of faculty

c) PhD students currently being supervised by faculty

04 number of Ph.D. students currently being supervised by faculty

d) Faculty on Study Leave to pursue Ph.D.(FT)

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
			4	0							0	4

e) Faculty pursuing Ph.D.(PT)

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
2		7	4	0	5	6			2		0	26

f) Journal Publications



CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
8	5	7	14	6	4	1	7	4	2		0	58

g) **Conference Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
5	3	1	18	1			2		1		0	31

h) **Books Published**

Books published by faculty: 01

i) **Chapters Edited**

Chapters edited by faculty: 01

j) **As an Editor / Co-Editor of Journals**

03 number of faculty got opportunity to act as editor / co-editor of Journals.

k) **As a Chair / Co-Chair of sessions in Conferences**

01 number of faculty got opportunity to chair / co-chair sessions in conferences.

The research and development activities such as acquiring PhD qualifications, Ph.D. guide-ships, pursuing Ph.D., research and books publications, editing chapters in research proceedings, roles as editor / co-editor of journals and as chair / co-chair of sessions in conferences were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications'.

Item No.06 Faculty Development Activities during the perioda) **As a BoS member of other Institutes /Universities**

01 number of faculty got opportunity to be a member of BoS of various institutes including universities

b) **Industry Internships done**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
		12	0	1	1						0	14

c) **Certifications done on Modern Tools & Emerging Technologies**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
1			0	1							0	2

d) **FDPs attended**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
14	3	7	25	22	5	10	4	2	2	7	0	101

e) **MOOCs done**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
			0	4			1			2	0	7

f) **NET/SLET Qualified**

04 number of faculty cleared / qualified NET / SLET conducted by State Board and / or CSIR, New Delhi

g) **Faculty Achievements**

	Name of the faculty	Dsgn	Achievement Title	by Whome ?
1	T.Chaitanya Kumar	AstP	Certified System Architect	Pega
2	K.V.Subba Raju	AstP	Completed 5 Years as Instructor at MVGR CISCO Networking Academy'	CISCO
3	P.Satish	AscP	Recognition from IEEE HYD section as a Students Activity Coordinator for Vizag zone which covers from Srikakulam to Guntur	IEEE



4	P.Satish	AscP	• IEEE Student coordinator for Vizag bay sub section for 2015	IEEE
5	Dr. S.V.A.R.Sastry	AscP	Selected in the prestigious "2000 Outstanding Intellectuals of the 21st Century" (published in IBC-International edition in August 2014)	International Biographical Centre (IBC), Cambridge, England
6	Dr. S.V.A.R.Sastry	AscP	Selected in the prestigious "Leading Professionals of the world-2014" (published as online directory)	International Biographical Centre (IBC), Cambridge, England
7	Dr. S.V.A.R.Sastry	AscP	Biography published in Marquis Who's Who Publications in America-2014, 32nd edition	Marquis Who's Who Publications, US
8	Dr. S.V.A.R.Sastry	AscP	Selected in the prestigious "100 Best Educators of 2014 in the world"	International Biographical Centre (IBC), Cambridge, England
9	Dr. B.M.B. Krushna	AstP	State Eligibility Test	Govt. of Telangana and Andhra Pradesh

h) Guest / Expert Lectures delivered (outside MVGR)

02 number of faculty delivered Guest / Expert lectures in various academic institutions and industry

i) Expert Lectures delivered (in MVGR)

03 number of faculty delivered Expert lectures on modern tools and emerging technologies to various groups of students and faculty of different departments in the campus

The faculty development activities such as representations in BoS of other institutes, industry internships, certifications on modern tools & emerging technologies, FDPs, MOOCs, NET/SLET qualifications, achievements of fellowships/ awards / recognitions, delivering guest / expert lectures were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'industry internships' and 'MOOCs'.

Item No.07 Funded Project Sanctions during the last Academic Year

The statement on funded projects sanctioned by various funding agencies like AICTE, DST, UGC and IET for the last Academic Year is presented hereunder for record:

	Title	Agency	Scheme	Date	PI	Amt. in Rs.
1	Nitrite ion and fluoride ion footprints in the ground water of some selected coastal villages of Vizianagaram dist. some investigations	UGC	Minor RP	Nov. 2014	Mr. G. V. S. K. Pavan Kumar	295000
2	Development of Optode for Fluoride by Digital Color Analysis	DST	TM/WTI	16.10.2014	Dr. T. V. N. ParthaSarathi	2765940
						3060940

Reviewed and noted

Item No.08 Consultancy undertaken during the last Academic Year

The statement on consultancy works undertaken by various departments during the last Academic Year is presented hereunder for record:

	Dept.	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue(Rs.)
1	CIV	Material Testing(Concrete, Steel)	Vizianagaram Municipality, RWS&S Vizianagaram, Other private agencies	23200
2	CIV	Soil Testing	Private Agencies	3000
3	CIV	Mix Design	Vizianagaram Municipality	4000
4	CIV	Road Widening Projects in Vizianagaram	Visakhapatnam Urban Development Authority	-
5	MEC	Variable Compression Ratio Engine Performance	Vignan's Institute of Information Technology,Duvvada, Vishakapatnam	2000
6	MEC	Determination of surface roughness	Raghu Institute of Technology,Dhakamarri,Bemili, Vishakapatnam	650
7	MEC	Study of Microstructure	ANITS, Sangivalasa,Bemunipatnam,	600

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			Visakhapatnam	
8	MEC	Study of Microstructure	Ask College of Technology and Management, Anakapalli	1500
9	MEC	Study of Microstructure	Ask College of Technology and Management, Anakapalli	750
10	MEC	Performance Study on VCR Engine	Aditya college of Engineering, Kakinada	350
11	CSE	Online Auction system	BOB Technologies	10,000
12	MBA	Field surveys for business development	APGV Bank	45,000

Reviewed and noted

Item No.09 New Labs Established during the last Academic Year

Number of existing Labs: 51 with an approximate cost of Rs. 10 Crore

New labs established for the last AY 2014-15: 3.

The following are the details:

- Establishment of General Computing Center with 80 Systems
- Establishment of SIEMENS Lab at an estimated cost of Rs.4.90 Lakhs
- Establishment of Advanced Machines Lab at an estimated cost of Rs.18.6 Lakhs

The members appreciated the management for the liberal support on infrastructure beyond curriculum especially PLC & AC Drives lab established in collaboration with SIEMENS for imparting additional industry ready skills and certification program

The same is noted

Item No.10 FDPs Organized during the last Academic Year

What follows is the statement on faculty development activities organized by various departments during the last Academic Year. Presented hereunder for the reference of members and record.

	Dept	Name of the Program	Date	Resource Persons
		Guest Lecture on Safety Aspects in Chemical Engg.	19.02.2015	Mr. V.Surya Bhaskaram, Head-Safety Dept., Nagarjuna Agri Chemical
		Guest Lecture on Unit Operation in Vegetable Oil Industry	06.04.2015	Sri K. V.Krishna Rao, General Manager, Arani Agro Oils Ltd
1	CHE	ChEA 2015 – Guest Lecture on Role and Responsibilities of Chemical Engineers	04.04.2015	Sri Ram Murthy, Vice-President, Reliance Industries, Kakinada
		International Workshop on Embedded Systems	05.01.2015 to 07.01.2015	Mr.James M Cornod, University of North Carolina At Charlotte
2	ECE	Wipro Mission 10X Engineering Faculty Workshop	28.01.2015 to 30.01.2015	Prof.Satheesh Kumar, Wipro Mission 10X, Bangalore
		National Workshop on Building Competence in PLM Technology	29.04.2015	1. Sri Prabhu Patruni, Head PLM Solutions, TCS 2. Sri P.V.Subramanian, Practice Director PLM, UST Global 3. Sri Srinivas Mangena, Director, Swift PLM 4. Sri Sreenivas Gandhavalla, CEO, Gandhavalla Informatics Pvt. Ltd., 5. Sri Kumarsamy Raja, Country Manager Systems, Adroitec Engineering Solutions
3	MEC	2 Day Workshop on Curriculum Design & Development	15.06.2015 to 16.06.2015	1. Dr.A.B.Gupta, Professor, NITTR, Chandigarh 2. Dr.Pramod Kumar Singla, Professor, NITTR, Chandigarh
4	CIV	Regional Symposium on Water Resources of Andhra Pradesh	22.03.2015	1. Sri I.Satyanarayana Raju, Retd.Chief Engineer, I & CAD 2. Sri S.Satyanarayana, Retd.Chief Engineer, I & CAD 3. Sri N.Jagan Mohan Rao, Retd. Chief Engineer, I & CAD
5	EEE	A 2 day International Workshop on Synchrophasor Measurements for Smart Grid (IWSPM-2014)	21.11.2014 & 22.11.2014	1. Dr.Ramesh Bansal, Professor, University of Pretoria, South Africa 2. Dr.X.Z.Gao, Professor, Alto University, Finland 3. Dr.Anamitra Pal, Professor, Virginia Tech, USA 4. Mr.P.K.Agarwal, AGM, NLDC, New Delhi 5. Dr.M.Jaya Bharat Reddy, Professor, NIT, Trichy

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		A Faculty Development Program on "Real-Time Applications of Microcontrollers and DSP"	15.06.2015 to 19.06.2015	6.DR.A.K.Panda, Professor, NIT, Rourkela 6.Dr.D.Das, Professor, IIT, Kharagpur 7.Dr.D.K.Mohanta, Professor & HOD- EEE, MVGRCE 1.Dr.S.G.Kadwane, Professor, Dept. of EEE, YCCE, Nagpur 2.Dr.D.K.Mohanta, Professor & HOD-EEE, MVGRCE 3.Dr.M.Jaya Bharat Reddy, Professor, NIT, Trichy
		Re-launching Andhra Pradesh Entrepreneurial Opportunities and Challenges in association with AIMA & MSME	30.12.2014	1.Mr.KRK Prasad, Director, Micro Small and Medium Enterprises (MSME), Govt. of India, VSP 2.Mr.MNKS Varma, President, All India Management Association (AIMA) the national level professional body, Visakhapatnam chapter 1. P.K. Ghosh, Joint Director General of Foreign Trade, Ministry of Commerce, GoI 2.C.Rajendiran, IRS, Commissioner, Customs and Central Excise, Visakhapatnam 3. D.Satish, IRS, Dept. of Customs and Excise 4. Ramesh Pai, CGM, Canara Bank 5. Kalpataru Bohara, Manager, Export credit Guarantee Corporation 6. G.Sambasiva rao, Vice President, AP Chamber of Commerce and industry 7. B.Pannam Kumar, ITS, Asst. DGFT, Visakhapatnam
6	MBA	An Awareness Program Export Promotion and International Business in association with DGFT & Bankers	26.03.2015	1.M.Sastry, TIME institute, top ranked institution in management area 2.Prof.KSS Rama Raju, MVGR
		An Awareness Program to under Graduates on Management Education & Career Planning in association with TIME Inst.	07.05.2015	

Reviewed and noted

Item No.11 Academic Performance of UG & PG Students during the period

Pass percentage of students-2nd Semester of 2014-15

B.Tech. (Branch)	Pass %				M.Tech. (Specialisation)	Pass %	
	I Yr	II Yr	III Yr	IV Yr		I Yr	II Yr
MEC	80	86	79	91	Machine Design	75	63
ECE	63.10	67.76	64.34	82.88	VLSI	94.40	100
CSE	73.18	77.30	77.44	87.59	CSE	100	100
EEE	61.86	66.90	70.63	50.72	CNIS	100	93.75
IT	82.46	60.00	79.59	84.75	Structural Engg	92.86	88.80
CIV	71.43	73.57	63.04	73.13			
CHE	38	53	48	59	MBA	96.7	100

Overall Pass percentage of 2014-15 out batch of students

B.Tech (2011-15 Batch)		M.Tech. & MBA(2013-15 Batch)	
Branch	Pass %	Specialisation	Pass %
MEC	95	Machine Design	63
ECE	85.62	VLSI	100
CSE	85.61	CSE	100
EEE	85.50	CNIS	100
IT	83.33	Structural Engg	88.80
CIV	67.17		
CHE	90.90	MBA	97.02

The pass percentage in majority of the branches is good. It was felt that a few of the branches /specialisations may have chances for further improvements. The mechanism of remedial classes may further be strengthened in such cases.

Item No.12 Student Research & Development Activities during the period

a) Journal Publications

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
4		5	18				0	27

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b) Conference Publications

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
2			5				0	7

c) Industry Internships done

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
20	64	25	112		70		89	380

d) Certifications done on Modern Tools & Emerging Technologies

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
			40	44			0	84

e) Student Workshops, Conferences etc... attended

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
1	10		24		4	5	88	132

f) MOOCs done

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
			0	1			0	1

The research and development activities of the students such as research publications, industry internships, certifications on modern tools & emerging technologies, MOOCs, workshops, conferences, were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications' and 'MOOCs'.

Item No.13 Student Achievements during the last Academic Year**a) GATE qualifications / ranking**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
4	13	15	6	1			0	39

b) Other Competitive Examinations like GRE / GMAT etc...

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
4		22	1	5			0	32

c) Higher Studies

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
8	2	12	7	5			-	34

d) Students Achievements

	Name of the Student	Roll No	Achievement Title	by whom ?
1	Krishna bhaskar	11331A0315	FOOT BALL	JNTUK
2	AKELLA SAI CHAITANYA & SAE Team	11331A0302	Electric Solar Vehicle Championship	Marrilaxman Reddy Institute of Tech.Management,HYD
3	PATTA RAGHAVENDRA KUMAR & Team	11331A03B9	VIRTUAL SUPRA SAEINDIA-2015	Vel Tech Technical University,Chennai
4	M. MRUDULA	10331A0829	University Gold Medal	JNTUK

The student achievements such as GATE / GRE /GMAT qualifications, selections for higher studies, achievements of University Gold medals and fellowships/ awards/ recognitions etc... were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'GATE Rankings'.

Item No.14 Initiatives by Depts. to Students during the last Academic Year**a) Workshops / Conferences organised**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
-----	-----	-----	-----	-----	-----	----	-----	-----

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1 1 2 0 3 7

b) Other Student Events organised

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
0		2	39				2	43

c) Guest Lectures arranged

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
7	1	2	4	1	2		21	38

d) Professional Body Activities conducted / organised

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
2		3	1				0	6

e) Students Sponsored to attend workshops / student events outside

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
2	9	50	34				103	198

The student initiatives undertaken by the departments such as organisation of workshops / conferences /events, arranging guest lectures, conducting professional body activities and sponsoring students to workshops were thoroughly reviewed. Departments were appreciated for their active participation. However, they were advised to put more efforts in respect of 'professional body activities'.

Item No.15 Library Resources & Online Journals (e-resources) purchased / subscribed for the last Academic Year

1. Academic Year : 2014-15
2. New Titles : 795
3. New Volumes : 1985
4. Budget Allocated : 4100000
5. Budget Spent : 3550553
6. Balance (if any) : 549447
7. Online journals purchased : 2015 (January-December)

	e-journal/package	Cost
1	Springer -(Mechanical Engineering)	98615
2	Springer -(Electrical, Electronics & computer Science Engineering)	206195
3	IEEE ASPP	389025
4	ASCE E-Journals Package 35(CIVIL)	199615
5	Elsevier- AICTE Journal Package Engg. + Computer Science Science Direct - 275 Jnrls (Back File Access from 2000)	490945
6	ASTM Digital Library	71500
7	EBSCO : Business Source - ELITE Plus E- Journal Collection	250835
8	J-Gate-JET - Engineering & Technology - 6206, Full Text - 2939	67416
9	J-Gate-JSMS - Social & Management Science 8810+Jnls, 3313 Full Text, 10 Years of Backfiles	67416
10	McGraw Hill Access Engineering (e-books)	152750
	Total	1994312

Reviewed and noted

Item No.16 MoUs entered during the last Academic Year

- In addition to the existing MoUs, College has entered in to a few more memorandums of understanding with wide range of industries of repute. The list of such MoUs along with stated objectives (purposes)

	Collaborating Organization	Date	Purpose
1	TCS	06.07.15	For providing end to end infrastructural support as defined in the scope of services.
2	Indian Telecom Innovation Hub - TBI	29.01.15	To establish a Startup Bootcamp at MVGR to function as an Idea Clinic/Mini-incubator for anchoring the incubation needs of students of MVGR
3	Indian Institute of Remote Sensing	05.08.14	To build up capacity through training, education and research.

Reviewed and noted

Item No.17 Academic Awards disbursed in the last Academic Year

Minutes of 8th IQAC Meeting held on 27.06.2015



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Academic awards were introduced with an objective that they would create meaningful moments of recognition that will inspire others and reinforce the behavior that led to the reward. The following guidelines govern the award of reward:

1. **Maximum limit of award**
An amount equivalent to tuition fee under convener quota seat or amount equivalent to fee reimbursement by GOVT of AP which ever less
2. **Number & Amount of awards**
 - Dept. with 60 intake**
 - (i) One award for the 1st ranker
 - (ii) Amount of award is equivalent to tuition Fee
 - Dept. with 120 intake**
 - (i) Two awards for the 1st and 2nd rankers
 - (ii) 1st ranker will get an amount equivalent to tuition fee
 - (iii) 2nd ranker will get two thirds of tuition fee
 - Dept. of 180 intake**
 - (i) Three awards for the 1st, 2nd and 3rd rankers
 - (ii) 1st ranker will get an amount equivalent to tuition fee
 - (iii) 2nd ranker will get two thirds of tuition fee
 - (iv) 3rd tanker will get one thirds of tuition fee
3. In the event if two on more students have percentage in close proximity, it is requested to take in to account absolute total marks for awarding rank.

Gold Medals & Academic Awards							
	Dept.	Year	Regd.No	Name of the Student	%	RANK	Award
1	CHE	IV	10331A0829	MADUGULA MRUDULA	86.84	1st	5000
2	CIV	IV	11335A0104	BUGATHA ADILAKSHMI	86.30	1st	5000
3	CSE	IV	10331A0532	GORUGANTU NEERAJA	83.44	1st	5000
4	ECE	IV	10331A0444	KALIVARAPU UTKALA	89.84	1st	5000
5	EEE	IV	10331A0202	KOLLI ANANTH KRISHNA	82.97	1st	11500
6	IT	IV	10331A1257	VUSIRIKALA MOUNIKA	80.71	1st	7850
7	MEC	IV	10331A0307	BEHARA SARVANI	87.29	1st	5000
8	MBA	IV	12331E0028	DANTULURI RAVALI MANJARI	92.19	1st	5000
9	MCA	IV	11331F0020	KOMARAGIRI LAKSHMI PRASANNA	84.32	1st	5000
10	CSE	IV	10331A0521	CHOKKAKULA GEETHIKA SANTHOSHI	80.65	2nd	2703
11	EEE	IV	10331A0237	POTNURU SRAVANI SANDHYA	81.78	2nd	6500
12	CHE	IV	10331A0849	PUTREUVU NIHARIKA	84.95	2nd	2457
1	CHE	III	11331A0841	PUNYAPU VENKATA ROHIT	82.30	1st	31000
2	CIV	III	11331A0103	ANDRA SAI KUMAR	83.33	1st	31000
3	CSE	III	11331A0534	GANAGALLA PRIYANKA	80.53	1st	31000
4	CSE	III	11331A0551	KELAM HARIKA	77.13	2nd	20667
5	ECE	III	11331A0434	GEDDA JAYANTHI	80.93	1st	31000
6	ECE	III	11331A0483	NAGA SUNIL MANOHAR BOLE	80.13	2nd	20667
7	EEE	III	11331A0258	T V N MURTHY	84.27	1st	31000
8	IT	III	11331A1232	MARELLA SINDHU CHOWDARY	80.47	1st	31000
9	MEC	III	11331A03B2	NANDILLA LAVANYA	88.93	1st	31000
10	MEC	III	12335A0329	RALLAPALLI YERNI KUMAR	86.53	2nd	20667
11	MEC	III	11331A0367	JOGA VENKATA SANDEEP	83.93	3rd	10333
1	CHE	II	12331A0809	DATTI ESWAR RAO	83.60	1st	35000
2	CIV	II	12331A0128	DUBA MOUNICA	88.42	1st	35000
3	CIV	II	12331A0116	CHAMARTHI SARAT CHANDRA	81.07	2nd	23333
4	CSE	II	12331A0535	GOTTIMUKKALA PRUDHVI RAJU	79.45	1st	35000
5	CSE	II	12331A0540	GUNURU SAI MADHUSREE	76.97	2nd	23333
6	ECE	II	12331A04F3	SUNKARAPALLI SNEHITHA	83.82	1st	35000
7	ECE	II	12331A0434	CHEBOLU PRAGNYA	81.82	2nd	23333
8	ECE	II	12331A04H9	YELLUMAHANTHI LALITHA KRISHNA	80.42	3rd	11667
9	EEE	II	12331A0243	KAMPARA LAVANYA	81.09	1st	35000
10	EEE	II	13335A0214	KOLLA NARASIMHA MURTHY	80.85	2nd	23333
11	IT	II	12331A1219	KAPUGANTI PRAMEELA DEVI	72.79	1st	35000
12	MEC	II	12331A0356	GUDALA KAMAL TEJA	84.91	1st	35000
13	MEC	II	12331A0306	ANNADATHA HARSHA ADITYA	84.42	2nd	23000
14	MEC	II	12331A03G7	VARRI MADHURI	82.91	3rd	11667
15	MCA	II	12331F0022	NOWPADA RAMAJYOTHI	86.57	1st	27000
1	CHE	I	13331A0847	TAVVA SAI MOUNIKA	82.20	1st	35000
2	CIV	I	13331A01A8	VARRI ALEKHYA	84.42	1st	35000
3	CIV	I	13331A0109	ARISSETTI BHAVANA	82.84	2nd	23333
4	CSE	I	13331A0573	MUMMIDI SAI SATYA MOUNIKA	87.57	1st	35000



5	CSE	I	13331A05B7	VIVEK ANANTHA NARAYANAN	85.81	2nd	23333
6	ECE	I	13331A04D7	REDDI SAILAKSHMI	87.88	1st	35000
7	ECE	I	13331A0440	GANDI RAMALAKSHMI	86.55	2nd	23333
8	ECE	I	13331A0460	KALISSETTY SUSMITHA	84.67	3rd	11667
9	EEE	I	13331A0272	NANDILLA SOWJANYA	87.27	1st	35000
10	EEE	I	13331A0231	HARIKA PENTAPATI	84.73	2nd	23333
11	IT	I	13331A1214	KANKATALA LEELAVATHI	82.79	1st	35000
12	MEC	I	13331A0367	KAYITHA VENKATESWARA RAO	87.45	1st	35000
13	MEC	I	13331A0387	MAMIDI RAVIKIRAN	84.42	2nd	23333
14	MEC	I	13331A03D6	RAGHUNADHABHATLA SAI SEKHAR	84.36	3rd	11667
15	MBA	I	13331E0029	DOKI SUDEEPHTHA	80.29	1st	27000
16	MBA	I	13331E0084	SANDAKA JOGENDRA ABHILASH	79.00	2nd	18000
17	MCA	I	13331F0004	KORRAI DURGA PRASAD	77.47	1st	27000
							1224009

Appreciated the Management for such a good initiative.

Item No.18 Incentives to Research Output of faculty in the last Academic Year

With an objective to uplift research, publication and general academic activity in the campus, college, as a policy, incentivizes research output every year on the occasion of Teachers' day. Research Incentives for the last Academic Year:

S no	Category of Incentive	Amount (in Rs.)
1	International Journal publications	2,33,000/-
2	National Journal publications	96,000/-
3	International Conference Publications	
4	National Conference Publications	
Total		3,29,000/-

Appreciated the Management for such a good initiative. Hoped that the initiative will yield results in the years to come.

Item No.19 NBA Accreditation-Status of Programs

Program	Branch / Specialisation	Intake and Accreditation Status						
		2013-14		2014-15		2015-16		
		Intake	NBA Accreditation Status	Intake	NBA Accreditation Status	Intake	NBA Accreditation Status	
1	B.Tech.	MEC	180	Accredited	180	Accredited	180	Accredited
2	B.Tech.	ECE	180	Accredited	180	Accredited	180	Accredited
3	B.Tech.	CSE	180	Accredited	180	Accredited	180	Accredited
4	B.Tech.	EEE	120	Accredited	120	Accredited	120	Accredited
5	B.Tech.	IT	60	Accredited	60	Accredited	60	Accredited
6	B.Tech.	CIV	120	Accredited	120	Accredited	120	Accredited
7	B.Tech.	CHE	60	Accredited	60	Accredited	60	Accredited
8	M.Tech.	MD	18	NO	18	NO	18	NO
9	M.Tech.	CSE	18	NE	18	NE	18	NE
10	M.Tech.	VLSI	18	NE	18	NE	18	NE
11	M.Tech.	CNIS	18	NE	18	NE	18	NE
12	M.Tech.	SE	18	NE	18	NE	18	NE
13	M.Tech.	PS	-	-	18	NE	18	NE
14	MBA		120	Accredited	120	Accredited	120	Accredited
15	MCA		60	NO	0	-	-	-

All the B.Tech. and MBA programs are NBA-accredited. Advised to explore possibilities and feasibilities to apply for NBA accreditation in respect of a few of the older M.Tech. programs, to start with.

Item No.20 Research Centre Approvals

Statement on Research Center Status granted to various departments of the college for the CAY by the affiliating University, JNTUK-Kakinada :

S.No.	Department	2015-16
1	MEC	Recognised as Research Center for a period two years from 2014-15
2	ECE	Recognised as Research Center for a period two years from 2014-15
3	CSE & IT	Recognised as Research Center for a period two years from 2014-15
4	EEE	Preparing to apply
5	CIV	Preparing to apply
6	CHE	Recognised as Research Center for a period two years from 2014-15



7	MBA	Preparing to apply
8	MAT	Preparing to apply

Suggested to explore possibilities of the departments of EEE, Civil and MBA to apply for the Research Centre status

Item No.21 Tuition, Miscellaneous and Accreditation Fee Structures applicable for the CAY

Statement on Tuition fee and Miscellaneous & Accreditation fees applicable for the CAY:

S.No.	Program	2014-15		
		Tuition fee (Rs.)	Miscellaneous fee(Rs.)	Accreditation. Fee(Rs.)
1	B.Tech.	63900	5850	3000
2	B.Tech.(LE)	63900	5850	3000
3	M.Tech.	57000	7500	NA
5	MBA	41100	5500	3000

Reviewed and noted

Item No.22 Any other agenda item with the permission of the chair

a) **Scheduling of next IQAC meeting**

In line with the recommendations of earlier meetings, IQAC meets normally 3 times in a year, preferably on Saturdays. 1st meeting on the last Saturday of June, 2nd on the last Saturday of September, and 3rd on the last Saturday of December. The periods under the reference of 1st and 3rd meetings are '1st JAN to 30th JUN' and '1st JUL to 31st DEC' respectively. The 2nd meeting in the month of September is not specific to any particular period of reference. In fact, it is a special meeting meant for a specific agenda of 'finalization of AQAR of that year'. Few other things, if any available by that time for discussion, shall also be considered as agenda.


As per the procedures and policies explained, the 2nd meeting of the year, due to be scheduled in the month of September, is proposed to be held on 26.09.2015 (Saturday). This is for information and planning for the members of IQAC

The meeting ended with vote of thanks by the coordinator-IQAC





MEMBERS PRESENT


Mr. S. Mohan Kumar
HoD-E&H & Invitee


Dr. T.V.N.P. Sarathi
HoD-CHY & Invitee


Dr. P. Govinda Rao
HoD-MAT & Invitee



Ms. G. Saroja
(R.No. 14331D5706)
Student

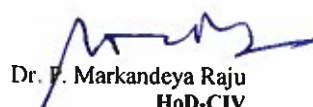

Mr. M. Vamsi Krishna
Alumni



Mr. Avinash Gandhi
CEO, San Jose Tech., EYD
Industrialist


Ms. Swetha
HR, TCS-HYD-Employer


Dr. G.V.S.S. N.S. Raju
Parent


Dr. K.S.S. Rama Raju
HoD-MBA


Dr. F. Markandeya Raju
HoD-CIV


Dr. V. Nagesh
HoD-IT


Prof. P.S. Sitarama Raju
HoD-CSE


Dr. R. Gowrisankar Rao
HoD-EEE



Dr. S. Adinarayana
HoD-MEC


Dr. M. Santhi Prakash
Dean-T&P


Dr. R. Ramesh
Dean-R&D


Dr. Ch. Nirmalachandra Rao
AP(Ac)


Dr. P. Ravindra Nath
Dean-SP & Coordinator


Dr. Y.M.C. Sekhar
VP(Ac)


Dr. A. Jaghava Rao
Correspondent & Mgmt Rep

Approved by


Dr. K.V.L. Raju
PRINCIPAL & Chairman-IQAC



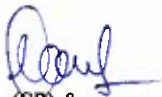
Internal Quality Assurance Cell (IQAC)
MVGR College of Engineering (A)

Action Taken Report (ATR) on Minutes of IQAC Meeting held on 27.06.2015

Item No	Agenda	Resolution / Recommendation	Action Taken
To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:			
1	Minutes of the previous meeting	Confirmed the minutes	-
2	Action Taken Report (ATR) on minutes of the previous meeting	Reviewed and noted	-
3	AICTE Approvals: New Courses, Closures & Increase of Intake for the CAY	It is recommended to explore the possibility of introducing new M.Tech programmes in the areas, which are both emerging as well as the strengths of the institution in terms of infrastructure and human resource.	It is proposed to consider the following new PG programs: (i) M.Tech.(Product Design & Manufacturing) (ii) M.Tech.(Communication Systems) (iii) M.Tech.(Data Sciences)
4	Status of Human Resources as on date	Student to Faculty, Cadre and also Faculty to Non-teaching Staff Ratios were reviewed in line with guidelines of regulatory bodies (AICTE, UGC, JNTUK & APSCHE) and accrediting agencies (NBA & NAAC). And the same is noted	-
5	Research & Development Activities during the period	The research and development activities were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications'.	Advisory communicated to faculty through HoDs
6	Faculty Development Activities during the period	The faculty development activities were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'industry internships' and 'MOOCs'.	Advisory communicated to faculty through HoDs
7	Funded Project Sanctions during the last Academic Year	Reviewed and noted	-
8	Consultancy undertaken during the last Academic Year	Reviewed and noted	-
9	New Labs Established during the last Academic Year	The same is noted	-
10	FDPs Organized during the last Academic Year	Reviewed and noted	-
11	Academic Performance of UG & PG Students during the period	The pass percentage in majority of the branches is good. It was felt that a few of the branches /specialisations may have chances for further improvements. The mechanism of remedial classes may further be strengthened in such cases.	The mechanism of remedial classes is further strengthened for slow learners.
12	Student Research & Development Activities during the period	The research and development activities of the students were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications' and 'MOOCs'.	Advisory communicated to students through HoDs
13	Student Achievements during the last Academic Year	The student achievements were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'GATE Rankings'.	Advisory communicated to students through HoDs
14	Initiatives by Depts. to Students during the last Academic Year	The student initiatives undertaken by the departments were appreciated for their active participation. However, they were advised to put	Advisory communicated to HoDs



- more efforts in respect of 'professional body activities'.
- | | | | |
|----|--|--|---|
| 15 | Library Resources & Online Journals subscribed for the last Academic Year | Reviewed and noted | - |
| 16 | MoUs entered during the last Academic Year | Reviewed and noted | - |
| 17 | Academic Awards disbursed for the last Academic Year | Appreciated the Management for such a good initiative. | - |
| 18 | Incentives to Research Output of faculty for the last Academic Year | Appreciated the Management for such a good initiative. Hoped that the initiative will yield results in the years to come. | - |
| 19 | NBA Accreditation-Status of Programs | All the B.Tech. and MBA programs are NBA-accredited. Advised to explore possibilities and feasibilities to apply for NBA accreditation in respect of a few of the older M.Tech. programs, to start with. | Recommendation is under consideration |
| 20 | Research Centre Approvals | Suggested to explore possibilities of the departments of EEE, Civil and MBA to apply for the Research Centre status | The proposal of Research Centre status for Civil Engineering dept. is under process |
| 21 | Tuition, Miscellaneous and Accreditation Fee Structures applicable for the CAY | Reviewed and noted | - |
| 22 | Any other agenda item with the permission of the chair | | |
| | a) Scheduling of next IQAC meeting | The 2 nd meeting of the year, due to be scheduled in the month of September, is proposed to be held on 26.09.2015 (Saturday). | Meeting notice shall be served well in advance to the scheduled meeting |



Dean(SP) &
Coordinator of IQAC

Coordinator- IQAC
MVGR College of Engineering (A)



PRINCIPAL &
Chairman of IQAC
Chairman-IQAC
MVGR College of Engineering (A)

Copy to: All the members of IQAC



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Venue: Conference Hall, Administrative Block
Date & Time: 27.12.2014 (Saturday) at 10.00 AM

MEMBERS OF IQAC

Ms. G. Saroja
(R No. 14331D5706)
Student

Ms. Swetha
HR, TCS-HYD-Employer

Dr. P. Markandeya Raju
HoD-CIV

Dr. R. Gowrisankar Rao
HoD-EEE

Dr. R. Ramesh
Dean-R&D

Dr. Y.M.C. Sekhar
VP(Ac)

Mr. M. Vamsi Krishna
Alumni

Dr. G.V.S.S.N.S.Raju
Parent

Dr. V. Nagesh
HoD-IT

Dr. S. Adinarayana
HoD-MEC

Dr. Ch. Purnachandra Rao
AP(Ac)

Dr. A. Raghava Rao
Correspondent & Mgmt Rep

Mr. Avinash Gandhi
CEO, San Jose Tech., HYD
Industrialist

Dr. K.S.S.Rama Raju
HoD-MBA

Prof. P.S.Sitarama Raju
HoD-CSE

Dr. M. Sunil Prakash
Dean-T&P

Dr. P. Ravindranadh
Dean-SP & Coordinator

Dr. K. V. L. Raju
PRINCIPAL & Chairman

Invitees:

1. Dr. P. Govinda Rao, HoD-MAT
2. Dr. T.V.N.P Sarathi, HoD-CHY
3. Mr. S. Mohan Kumar, HoD-E&H

Leave of absence

1. Mr. Avinash Gandhi, CEO, San Jose Technologies Pvt. Ltd., Hyderabad
2. Ms. Swetha, HR, TCS-HYD-Employer

AGENDA

--// The period under the reference of the meeting is SIX months from 01.07.2014 unless otherwise stated//--
--//CAY: Current Academic Year i.e., 2014-15 //--

To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:

- Item No.01 Minutes of the previous meeting
Item No.02 Action Taken Report (ATR) on minutes of the previous meeting
Item No.03 Intake and Admissions - UG & PG Programs of the CAY
Item No.04 Status of Human Resources as on date
Item No.05 **Research & Development Activities during the period**
a Faculty got PhD awarded
b Students got PhD under supervision of faculty
c PhD students currently being supervised by faculty
d Faculty on Study Leave to pursue Ph.D.(FT)
e Faculty pursuing Ph.D.(PT)
f Journal Publications
g Conference Publications
h Books Published
i) Chapters Edited
j) As an Editor / Co-Editor of Journals
k As a Chair / Co-Chair of sessions in Conferences
Item No.06 **Faculty Development Activities during the period**
a As a BoS member of other Institutes /Universities
b Industry Internships done
c Certifications done on Modern Tools & Emerging Technologies
d FDPs attended



- e MOOCs done
 - f NET/SLET qualified
 - g Guest / Expert Lectures delivered (outside MVGR)
 - h Expert Lectures delivered (in MVGR)
- Item No.07 Academic Performance of UG & PG Students during the period
- Item No.08 **Student Research & Development Activities during the period**
- a Journal Publications
 - b Conference Publications
 - c Industry Internships done
 - d Certifications done on Modern Tools & Emerging Technologies
 - e Student Workshops, Conferences etc... attended
 - f MOOCs done
- Item No.09 Any other agenda item with the permission of the chair

-o0o-

This is the 7th meeting of the members of Internal Quality Assurance Cell (IQAC), MVGR College of Engineering. All the IQAC members assembled at the Conference Hall of ADMN Block. Meeting started at 10.00 AM on 27.12 2014. At the outset the Coordinator of IQAC welcomed the Chairman of IQAC and the members present in the meeting and requested the Chairman to commence the business of the meeting. The Chairman also welcomed all the members and started the business of the meeting. Following is the record of minutes of the said meeting.

MINUTES

Minutes of Internal Quality Assurance Cell (IQAC) Meeting held on 27.12 2014 at MVGR College of Engineering (A)

Item No.01 Minutes of the previous meeting

Coordinator of IQAC read the minutes of previous meeting. All the members present in the meeting unanimously confirmed the minutes

Item No.02 Action Taken Report (ATR) on minutes of the previous meeting

Coordinator of IQAC presented Action Taken Report (ATR) on the minutes of previous meeting. Action Taken Report (ATR) was discussed and noted by the house.

Item No.03 Intake and Admissions - UG & PG Programs of the CAY

The following for are the details of intake and admissions for the current Academic Year:

	Program	Branch / Specialisation	Intake and Admissions Details 2014-15	
			Intake	Admissions
1	B.Tech.	MEC	180	180
2	B.Tech.	ECE	180	179
3	B.Tech.	CSE	180	180
4	B.Tech.	EEE	120	120
5	B.Tech.	IT	60	59
6	B.Tech.	CIV	120	119
7	B.Tech.	CHE	60	44
8	M.Tech.	MD	18	14
9	M.Tech.	CSE	18	17
10	M.Tech.	VLSI	18	18
11	M.Tech.	CNIS	18	16
12	M.Tech.	SE	18	14
13	M.Tech.	PS	18	16
14	MBA		120	91

Reviewed and noted

Item No.04 Status of Human Resources as on date

Following is the status on human resources:

FACULTY						
Dept.	Prof	AscP	SrAP	AstP	TA	Total
CHE	3	4	2	5	0	14
CIV	5	1	0	12	2	20

Faculty with Ph.D.	52
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CSE	2	6	3	16	3	30
ECE	4	5	0	20	3	32
EEE	4	3	2	10	0	19
IT	1	3	0	8	0	12
MEC	7	8	0	20	4	39
MAT	3	2	1	8	0	14
PHY	3	1	0	4	0	8
CHY	3	0	0	3	0	6
E&H	1	2	1	11	0	15
MCA	1	1	0	5	0	7
MBA	2	1	0	11	0	14
Total	39	37	9	133	12	230

Non-Teaching Staff		
Technical Staff	Regular Staff	110
Ministerial Staff		
Attenders	Outsourced Staff	127
Housekeeping		
Sanitation		
Gardening		
Security		
Others		
Total		230

Cadre, Student to Faculty and also Faculty to Non-teaching Staff Ratios were reviewed in line with guidelines of regulatory bodies (AICTE, UGC, JNTUK & APSCHE) and accrediting agencies (NBA & NAAC). And the same is noted

Item No.05 Research & Development Activities during the period

a) **Faculty got Ph.D. awarded**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
			0	0	1						0	1

b) **Students got PhD under supervision of faculty**

01 number of students got Ph.D. under the supervision of faculty

c) **PhD students currently being supervised by faculty**

03 number of Ph.D. students currently being supervised by faculty

d) **Faculty on Study Leave to pursue Ph.D.(FT)**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
			0	1		1					0	2

e) **Faculty pursuing Ph.D.(PT)**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
		7	0	1	6			1	2		5	22

f) **Journal Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
5	3	0	23	7	4		10	3	2	2	3	62

g) **Conference Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
0	3	0	4	0			1	1			1	10

h) **Books Published**

Books published by faculty: 02

i) **Chapters Edited**

Chapters edited by faculty: 01

j) **As an Editor / Co-Editor of Journals**

02 number of faculty got opportunity to act as editor / co-editor of Journals.

k) **As a Chair / Co-Chair of sessions in Conferences**

01 number of faculty got opportunity to chair / co-chair sessions in conferences.

The research and development activities such as acquiring PhD qualifications, Ph.D. guide-ships, pursuing Ph.D., research and books publications, editing chapters in research proceedings, roles as editor / co-editor of

journals and as chair / co-chair of sessions in conferences were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications'.

Item No.06 Faculty Development Activities during the period

a) As a BoS member of other Institutes /Universities

01 number of faculty got opportunity to be a member of BoS of various institutes including universities

b) Industry Internships done

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
	2		0	0	1						0	3

c) Certifications done on Modern Tools & Emerging Technologies

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
0			0	1							0	1

d) FDPs attended

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
6	4	3	5	8	3		6	2	1	2	23	63

e) MOOCs done

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
			0	2			2				0	4

f) NET/SLET Qualified

02 number of faculty cleared / qualified NET / SLET conducted by State Board and / or CSIR, New Delhi

g) Guest / Expert Lectures delivered (outside MVGR)

04 number of faculty delivered Guest / Expert lectures in various academic institutions and industry

h) Expert Lectures delivered (in MVGR)

02 number of faculty delivered Expert lectures on modern tools and emerging technologies to various groups of students and faculty of different departments in the campus

The faculty development activities such as representations in BoS of other institutes, industry internships, certifications on modern tools & emerging technologies, FDPs, MOOCs, NET/SLET qualifications, achievements of fellowships/ awards / recognitions, delivering guest / expert lectures were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'industry internships' and 'MOOCs'.

Item No.07 Academic Performance of UG & PG Students during the period

Pass percentage of students-Ist Semester of 2014-15

B.Tech. (Branch)	Pass %				M.Tech. (Specialisation)	Pass %	
	I Yr	II Yr	III Yr	IV Yr		I Yr	II Yr
MEC	79	78	69	91	Machine Design	80	100
ECE	63.10	68.08	66.34	78.08	VLSI	88.89	100
CSE	58.00	75.89	71.64	71.53	CSE	100	100
EEE	58.52	66.90	65.49	77.61	CNIS	93.75	93.75
IT	65.52	65.45	87.76	83.05	Structural Engg	92.86	100
CIV	68.64	64.08	68.35	80.60	Power Systems	93.75	100
CHE	40	50	53	48	MBA	97.80	99

The pass percentage in majority of the branches is good. It was felt that a few of the branches /specialisations may have chances for further improvements. The mechanism of remedial classes may further be strengthened in such cases.



Item No.08 Student Research & Development Activities during the period**a) Journal Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
		5	0				0	5

b) Conference Publications

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
			0				0	0

c) Industry Internships done

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
	68	25	0				0	93

d) Certifications done on Modern Tools & Emerging Technologies

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
			40	75			0	115

e) Student Workshops, Conferences etc... attended

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
1	16		10		3		15	45

f) MOOCs done

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
			0	1			0	1

The research and development activities of the students such as research publications, industry internships, certifications on modern tools & emerging technologies, MOOCs, workshops, conferences, were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications' and 'MOOCs'.

Item No.09 Any other agenda item with the permission of the chair**a) Scheduling of next IQAC meeting**

In line with the recommendations of earlier meetings, IQAC meets normally 3 times in a year, preferably on Saturdays. 1st meeting on the last Saturday of June, 2nd on the last Saturday of September, and 3rd on the last Saturday of December. The periods under the reference of 1st and 3rd meetings are '1st JAN to 30th JUN' and '1st JUL to 31st DEC' respectively. The 2nd meeting in the month of September is not specific to any particular period of reference. In fact, it is a special meeting meant for a specific agenda of 'finalization of AQAR of that year'. Few other things, if any available by that time for discussion, shall also be considered as agenda.


As per the procedures and policies explained, the 1st meeting of the next year, due to be scheduled in the month of June, is proposed to be held on 27.06.2015 (Saturday). This is for information and planning for the members of IQAC

The meeting ended with vote of thanks by the coordinator-IQAC

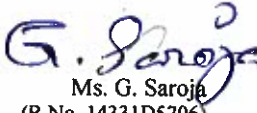



MEMBERS PRESENT



Mr. S. Mohan Kumar
HoD-E&H & Invitee


Dr. T.V.N.P. Sarathi
HoD-CHY & Invitee


Dr. P. Govinda Rao
HoD-MAT & Invitee


Ms. G. Saroja
(R.No. 14331D5706)
Student

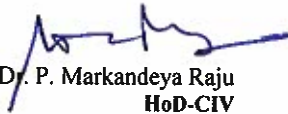

Mr. M. Vamsi Krishna
Alumni


Mr. Avinash Gandhi
CEO, San Jose Tech., HYD
Industrialist


Ms. Swetha
HR, TCS-HYD-Employer


Dr. G.V.S.S.N.S. Raju
Parent


Dr. K.S.S. Rama Raju
HoD-MBA


Dr. P. Markandeya Raju
HoD-CIV


Dr. V. Nagesh
HoD-IT



Prof. P.S. Sitarama Raju
HoD-CSE



Dr. R. Gowrisankar Rao
HoD-EEE

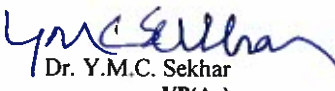

Dr. S. Adinarayana
HoD-MEC


Dr. M. Sunil Prakash
Dean-T&P


Dr. R. Ramesh
Dean-R&D


Dr. Ch. Purnachandra Rao
AP(Ac)


Dr. P. Ravindranadh
Dean-SP & Coordinator


Dr. Y.M.C. Sekhar
VP(Ac)


Dr. A. Raghava Rao
Correspondent & Mgmt Rep

Approved by


Dr. K. V. L. Raju
PRINCIPAL & Chairman-IQAC



**Internal Quality Assurance Cell (IQAC)
MVGR College of Engineering (A)**

Action Taken Report (ATR) on Minutes of IQAC Meeting held on 27.12.2014

Item No	Agenda	Resolution / Recommendation	Action Taken
To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:			
1	Minutes of the previous meeting	Confirmed the minutes	-
2	Action Taken Report (ATR) on minutes of the previous meeting	Reviewed and noted	-
3	Intake and Admissions - UG & PG Programs of the CAY	Reviewed and noted	-
4	Status of Human Resources as on date	Student to Faculty, Cadre and also Faculty to Non-teaching Staff Ratios were reviewed in line with guidelines of regulatory bodies (AICTE, UGC, JNTUK & APSCHE) and accrediting agencies (NBA & NAAC). And the same is noted	-
5	Research & Development Activities during the period	The research and development activities were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications'.	Advisory communicated to faculty through HoDs
6	Faculty Development Activities during the period	The faculty development activities were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'industry internships' and 'MOOCs'.	Advisory communicated to faculty through HoDs
7	Academic Performance of UG & PG Students during the period	The pass percentage in majority of the branches is good. It was felt that a few of the branches /specialisations may have chances for further improvements. The mechanism of remedial classes may further be strengthened in such cases.	The mechanism of remedial classes is further strengthened for slow learners.
8	Student Research & Development Activities during the period	The research and development activities of the students were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications' and 'MOOCs'.	Advisory communicated to students through HoDs
9	Any other agenda item with the permission of the chair		
a)	Scheduling of next IQAC meeting	The 1 st meeting of the next year, due to be scheduled in the month of June, is proposed to be held on 27.06.2015 (Saturday).	Meeting notice shall be served well in advance to the scheduled meeting


Dean (SP) &
Coordinator of IQAC
Coordinator- IQAC
MVGR College of Engineering (A)

Copy to: All the members of IQAC


PRINCIPAL &
Chairman of IQAC
Chairman-IQAC
MVGR College of Engineering (A)



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Venue: Conference Hall, Administrative Block
Date & Time: 27.09 2014 (Saturday) at 10.00 AM

MEMBERS OF IQAC

Ms. G. Saroja (R.No. 14331D5706) Student	Mr. M. Vamsi Krishna Alumni	Mr. Avinash Gandhi CEO, San Jose Tech., HYD Industrialist
Ms. Swetha HR, TCS-HYD-Employer	Dr. G.V.S.S.N.S.Raju Parent	Dr. K.S.S.Rama Raju HoD-MBA
Dr. P. Markandeya Raju HoD-CIV	Dr. V. Nagesh HoD-IT	Prof. P.S.Sitarama Raju HoD-CSE
Dr. R. Gowrisankar Rao HoD-EEE	Dr. S. Adinarayana HoD-MEC	Dr. M. Sunil Prakash Dean-T&P
Dr. R. Ramesh Dean-R&D	Dr. Ch. Purnachandra Rao AP(Ac)	Dr. P. Ravindranadh Dean-SP & Coordinator
Dr. Y.M.C. Sekhar VP(Ac)	Dr. A. Raghava Rao Correspondent & Mgmt Rep	Dr. K. V. L. Raju PRINCIPAL & Chairman

Invitees:

1. Dr. P. Govinda Rao, HoD-MAT
2. Dr. T.V.N.P Sarathi, HoD-CHY
3. Mr. S. Mohan Kumar, HoD-E&H

Leave of absence

1. Mr. Avinash Gandhi, CEO, San Jose Technologies Pvt. Ltd., Hyderabad
2. Ms. Swetha, HR, TCS-HYD-Employer

AGENDA

-//CAY: Current Academic Year i.e., 2014-15 //-

To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:

- | | |
|------------|--|
| Item No.01 | Minutes of the previous meeting |
| Item No.02 | Action Taken Report (ATR) on minutes of the previous meeting |
| Item No.03 | Status of IT Infrastructure in the last Academic Year |
| Item No.04 | New Recruitments in the last Academic Year |
| Item No.05 | Placements of the last Academic Year |
| Item No.06 | Proposal to induction of new member in to IQAC |
| Item No.07 | Finalization of AQAR-2013-14 |
| Item No.08 | Any other agenda item with the permission of the chair |

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This is the 6th meeting of the members of Internal Quality Assurance Cell (IQAC), MVGR College of Engineering. All the IQAC members assembled at the Conference Hall of ADMN Block. Meeting started at 10.00 AM on 27.09 2014. At the outset the Coordinator of IQAC welcomed the Chairman of IQAC and the members present in the meeting and requested the Chairman to commence the business of the meeting. The Chairman also welcomed all the members and started the business of the meeting. Following is the record of minutes of the said meeting.



MINUTES**Minutes of Internal Quality Assurance Cell (IQAC) Meeting held on 27.09 2014 at MVGR College of Engineering (A)****Item No.01 Minutes of the previous meeting**

Coordinator of IQAC read the minutes of previous meeting. All the members present in the meeting unanimously confirmed the minutes

Item No.02 Action Taken Report (ATR) on minutes of the previous meeting

Coordinator of IQAC presented Action Taken Report (ATR) on the minutes of previous meeting. Action Taken Report (ATR) was discussed and noted by the house.

Item No.03 Status of IT Infrastructure in the last Academic Year

The following is the status of IT Infrastructure in the year 2013-14

	Item	2013-14		
		Existing	Added	Total
1	Total Computers	830	0	830
2	Internet Bandwith(MBPS)	16Mbps	0	16Mbps
3	Browsing Centers	1	0	1
4	Computer Centers	1	0	1
5	Application SWs	22	4	26
6	Other SWs	4	1	5

Reviewed and noted

Item No.04 New Recruitments in the last Academic Year

The following is the list of staff newly joined the institution in the year 2013-14:

New Recruitments in the AY: 2013-14					
	Name	Qualification	Designation	Department	DoJ
1	MR R ANIL KUMAR	M.Tech	ASTP	CSE	01.07.13
2	MR D MALLIKARJUN REDDY	M.Tech	ASTP	CSE	01.07.13
3	MS M ATHMAJA	B.Tech	TA	IT	02.07.13
4	MS S NEELIMA	B.Tech	TA	IT	02.07.13
5	MR L RAGHAVA KUMAR	B.Tech,MBA	ASTP	MBA	03.07.13
6	G V R CH VARMA	B.A.	ELCN	EEE	10.07.13
7	MR J. CH YADAV B	M.Tech	ASTP	EEE	24.07.13
8	MRS H SUDHA	M.Tech	ASTP	ECE	01.07.13
9	MR P SANTHOSH KUMAR	M.Tech	ASTP	ECE	01.07.13
10	MR MD YOUSUF ALI	B.Tech	TA	MEC	10.09.13
11	DR S S S V GOPALA RAJU	Ph.D.	PROF	CIV	12.09.13
12	MS CH ANNAPURNA	M.Tech	ASTP	CIV	07.10.13
13	MS N DIVYA SREE	B.Tech	TA	ECE	07.10.13
14	MR M RAMA KRISHNA	M.Tech	ASTP	MEC	09.10.13
15	MR PARDEEP SINGH, J	M.Tech	SRAP	CSE	17.10.13
16	MS P ANUSHA	B.Tech	TA	ECE	19.10.13
17	MR T SUDHAKAR	M.Tech	ASTP	EEE	04.11.2013
18	CH LAKSHMANA RAO	B.Sc.	LAST	CHY	05.11.2013
19	S SATYANARAYANA	B.Sc.	LAST	CHY	26.11.2013
20	A ASHOK KUMAR	M.Tech	ASTP	ECE	29.11.2013
21	MR B V JOGA RAO	M.Tech	ASTP	CIV	20.12.2013
22	MS J CHINNAMMALU	B.Tech	TA	CIV	13.12.2013
23	G BHASKARA RAO	B.Sc.	JRA	CSE	06.02.2014
24	M MAHESH	MCA	LTCN	MEC	19.02.2014
25	D A BALA RAJU	M.Tech	ASTP	IT	03.03.2014
26	V TARACHAND	BE+ME	TA	CIV	03.03.2014
27	M RAMU	DCSE	TEGRI	CSE	03.03.2014
28	G ROJA	DCCP	TEGRI	OFF	13.03.2014
29	S RAMESH	B.Com	JRST	MCA	18.03.2014
30	MR K ATCHUT VARDHAN	M.Tech	ASTP	CSE	21.03.2014
31	MR Y SHYAM	B.Tech	TA	MEC	12.04.2014
32	MR T KIRAN KUMAR	B.Tech	TA	MEC	12.04.2014
33	MS SHAIK NAAZMA	B.Tech	TA	MEC	15.04.2014
34	MS P SINDHUJA	B.Tech	TA	MEC	17.04.2014



35	MS P LAVANYA REKHA	BE+ME	TA	CIV	16.04.2014
36	MS M SUBHADRA DEVI	B.Tech	TA	ECE	15.04.2014
37	MR G UMA SHANKAR	B.Tech	TA	ECE	16.04.2014
38	MR N PRADEEP KUMAR	B.Tech	TA	CSE	12.04.2014
39	MS D SHEETAL SHARMA	M.Tech	TA	CSE	01.04.2014
40	MR V H VISWANATH	B.Tech	TA	CSE	16.04.2014
41	MS N V PADMAVATHI	B.Tech	TA	CSE	16.04.2014
42	MS L MADHU LATA	B.Tech	TA	IT	12.04.2014
43	MS T AISWARYA	B.Tech	TA	IT	17.04.2014
44	MR P SREENU	M.Tech	ASTP	MEC	28-05-2014
45	MR T MEHER KRISHNA	M.Tech	ASTP	MEC	30-05-2014
46	N NATARAJAN	M.Tech	ASTP	CIV	06-06-2014
47	I APARNA DEVI	M.Tech	RA	MEC	09-06-2014
48	D SALONI	B.Tech	RA	IT	11-06-2014
49	G PRAMOD KUMAR	B.Tech	ASTP	MEC	16-06-2014
50	N S S S CHANDRA	B.Tech	TA	EEE	19-06-2014

Reviewed and noted

Item No.05 Placements of the last Academic Year

Placements for the AY: 2013-14

Highest Pacake	Rs.5,20,000/-
On-campus :	295
Off-campus:	102
Total Placements:	397

	Company Visited	No. of Placements
1	TCS	99
2	VIRTUSA	7
3	TECHMAHINDRA	4
4	CENTRAL RAILWAYS	1
5	IBM	3
6	CUMMINS	3
7	INCESSANT	8
8	HYUNDAI	7
9	INNOVATE APPS	12
10	NISUM TECHNOLOGIES	2
11	MIRACLE SOFTWARE SYSTEMS	11
12	CHEGG	25
13	OFO	101
14	MYLAN PHARMA INDUSTRY	12
15	RAMKY CONSTRUCTIONS	1
16	VVC REALINFRA PVT LTD	1
17	SSEL	4
18	RELIANCE INDUSTRIES	1
19	RWS VIZIANAGARAM	1
20	ARANI AGRO OILS	2
21	SONUS NETWORKS	1
22	SYNTEL	3
23	L & T	1
24	JUSTDIAL	1
25	COMTEC	2
26	HCL	7
27	EFFTRONICS	2
28	GENPACT	1
29	TECHRAINS	1
30	CITRIX	2
31	BIRLASOFT	1
32	PHARMAZELL	2
33	TEAM LEASE	1
34	MEDIA3	2
35	MPHASIS	1
36	ACCENTURE	2
37	NANO OBJS	11
38	SKY DETAILS	2
39	CMC LIMITED	1
40	Nexii Labs	1
41	Indian Railways	0
42	SITAM	1



43	SAIL	0
44	MINDTREE	1
45	AMZUR TECHNOLOGIES	1
46	BHILAI STEEL PLANT	1
47	ANJUM ARA	1
48	NANO OBJS	1
49	PYDAH COLLEGE	1
50	COROMANDEL PAINTS LTD	3
51	BERGER PAINTS	3
52	CEPRO BUILDING SYSTEMS	1
53	BEACHWOOD IT SOLUTIONS	3
54	BARKADIA	4
55	PATRO TECH	2
56	CAPITAL IQ	1
57	BNP PARIBAS	8
58	KOTAK SECURITIES	1
59	PATRA BPO	1
60	YELAMANCHALI SOFTWARE	1
61	TIMES OF INDIA	6
62	CHAITANYA ENGG COLLEGE	1
63	RR CONSTRUCTIONS	1
64	GENPACT	1
65	INFOSYS	1
66	SATYA CONSTRUCTIONS	1
67	MAHESWARI CONSTRUCTIONS	1

Reviewed and noted

Item No.06 Proposal to induction of new member in to IQAC

As per the procedures in vogue, composition of IQAC is due to be restructured in the month of July 2014. It is proposed to induct the following members to the IQAC:

Name	Designation	Type of membership	Position	Internal /External
Dr. S. Adinarayana	HoT-MEC	Faculty	Member	Internal
Dr. V. Nagesh	HoD-IT	Faculty	Member	Internal
Dr. G.V.S.S.N.S Raju	Parent	Stakeholder	Member	External
Ms. Swetha	HR, TCS-HYD	Employer	Member	External
Mr. Avinash Gandhi	CEO, San Jose Technologies, HYD	Industry	Member	External
Mr. M. Vamsi Krishna	Alumni	Alumni	Member	External
Ms. G. Saroja	Student, R.No. 14331D5706	Student	Member	External

Accordingly, the composition of IQAC was restructured by issuing an order. The following is the new structure of IQAC functioning for two years from 01.07.2014:

S no	Name	Designation	Type of membership	Position
1	Dr. K. V. L. Raju	Principal	Head of the Institution	Chairperson
2	Dr. A. Raghava Rao	Correspondent	Management	Member
3	Dr. Y.M.C.Sekhar	VP(Ac)	Administrator	Member
4	Dr. P. Ravindranadh	Dean (SP)	Administrator	Coordinator
5	Dr. Ch. Purnachandra Rao	AP(Ac)	Administrator	Member
6	Dr. R. Ramesh	Dean(R&D)	Administrator	Member
7	Dr. M. Sunil Prakash	Dean(T&P)	Administrator	Member
8	Dr. S. Adinarayana	HoT-MEC	Faculty	Member
9	Dr. R. Gowrisankar Rao	HoD-EEE	Faculty	Member
10	Prof. P. S. Sitarama Raju	HoD-CSE	Faculty	Member
11	Dr. V. Nagesh	HoD-IT	Faculty	Member
12	Dr. P. Markandeya Raju	HoD-CIV	Faculty	Member
13	Dr. K.S.S.Rama Raju	HoD-MBA	Faculty	Member
14	Dr. G.V.S.S.N.S Raju	Parent	Stakeholder	Member
15	Ms. Swetha	HR, TCS-HYD	Employer	Member
16	Mr. Avinash Gandhi	CEO, San Jose Technologies, HYD	Industry	Member
17	Mr. M. Vamsi Krishna	Alumni	Alumni	Member
18	Ms. G. Saroja	Student, R.No. 14331D5706	Student	Member



Coordinator-IQAC is entrusted the duty of elaborating roles and responsibilities of IQAC in internalisation of quality assurance for the benefit of new members especially the external members from 'Stakeholder', 'Employer', 'Alumni' and 'Industry' and 'Student' categories.

Item No.07 Finalization of AQAR-2013-14

Annual Quality Assurance Report (AQAR) for the year 2013-14 is due to be submitted to NAAC. IQAC is advised to finalise the report in 15 days' time so as to submitted it to NAAC before 15.10.2014

Item No.08 Any other agenda item with the permission of the chair

a) **Scheduling of next IQAC meeting**

In line with the recommendations of earlier meetings, IQAC meets normally 3 times in a year, preferably on Saturdays. 1st meeting on the last Saturday of June, 2nd on the last Saturday of September, and 3rd on the last Saturday of December. The periods under the reference of 1st and 3rd meetings are '1st JAN to 30th JUN' and '1st JUL to 31st DEC' respectively. The 2nd meeting in the month of September is not specific to any particular period of reference. In fact, it is a special meeting meant for a specific agenda of 'finalization of AQAR of that year'. Few other things, if any available by that time for discussion, shall also be considered as agenda.

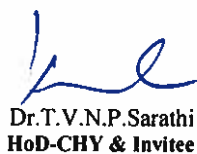
As per the procedures and policies explained, the 3rd meeting of the year, due to be scheduled in the month of December, is proposed to be held on 27.12.2014 (Saturday). This is for information and planning for the members of IQAC

The meeting ended with vote of thanks by the coordinator-IQAC

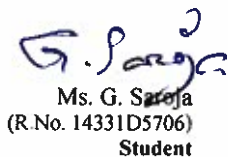


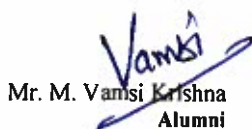
MEMBERS PRESENT


Mr. S. Mohan Kumar
HoD-E&H & Invitee

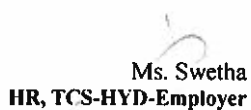

Dr. T.V.N.P. Sarathi
HoD-CHY & Invitee

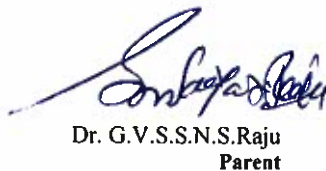

Dr. P. Govinda Rao
HoD-MAT & Invitee


Ms. G. Sareja
(R.No. 14331D5706)
Student

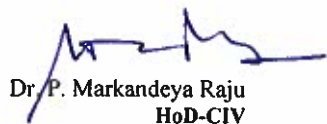

Mr. M. Vamsi Krishna
Alumni


Mr. Avinash Gandhi
CEO, San Jose Tech., HYD
Industrialist

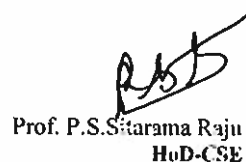

Ms. Swetha
HR, TCS-HYD-Employer


Dr. G.V.S.S.N.S. Raju
Parent


KSS Rama Raju
Dr. K.S.S. Rama Raju
HoD-MBA

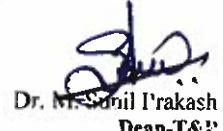

Dr. P. Markandeya Raju
HoD-CIV


Dr. V. Nagesh
HoD-IT


Prof. P.S. Sitarama Raju
HoD-CSE

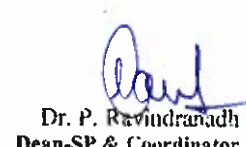

Dr. R. Gowrisankar Rao
HoD-EEE

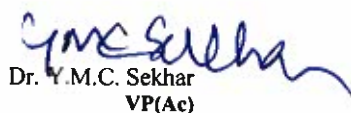

Dr. S. Anurayana
HoD-MEC


Dr. M. Sanil Prakash
Dean-T&I


Dr. R. Kamesh
Dean-R&D


Dr. Ch. Purnachandra Rao
AP(Ac)


Dr. P. Ravindranadh
Dean-SP & Coordinator


Dr. Y.M.C. Sekhar
VP(Ac)


Dr. A. Raghava Rao
Correspondent & Mgmt Rep

Approved by


Dr. K. V. L. Raju
PRINCIPAL & Chairman-IQAC




Internal Quality Assurance Cell (IQAC)
MVGR College of Engineering (A)

Action Taken Report (ATR) on Minutes of IQAC Meeting held on 27.09.2014

Item No	Agenda	Resolution / Recommendation	Action Taken
To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:			
01	Minutes of the previous meeting	Confirmed the minutes	-
02	Action Taken Report (ATR) on minutes of the previous meeting	Reviewed and noted	-
03	Status of IT Infrastructure in the last Academic Year	Reviewed and noted	-
04	New Recruitments in the last Academic Year	Reviewed and noted	-
05	Placements of the last Academic Year	Reviewed and noted	-
06	Proposal to induction of new member in to IQAC	The composition of IQAC was recommended to be restructured	Order copy circulated to all members and also to all stake holders. All the new members were elaborated about the roles and responsibilities of IQAC in internalisation of quality assurance
07	Finalization of AQAR- 2014-15	Recommended to submit the finalized AQAR to NAAC before 15.10.2014	Submitted to NAAC
08	Any other agenda item with the permission of the chair		
	a) Scheduling of next IQAC meeting	The 3 rd meeting of the year, due to be scheduled in the month of December, is proposed to be held on 27.12.2014 (Saturday).	Meeting notice shall be served well in advance to the scheduled meeting


Dean (SP) &
Coordinator of IQAC
Coordinator- IQAC
MVGR College of Engineering (A)


PRINCIPAL &
Chairman of IQAC
Chairman-IQAC
MVGR College of Engineering (A)

Copy to: All the members of IQAC



-00-

Venue: Conference Hall, Administrative Block
Date & Time: 28.06.2014 (Saturday) at 10.00 AM

MEMBERS OF IQAC

Mr. A Venkata Sai Pranav R.No.: 12331A0307 Student	Mr. P. Ravi Sankar Jr. Engineer, Ship Yard, Vizag Alumni	Dr K Rajeswara Rao Dean-CI
Mr. D Satish F/o (12331A0339) Parent	Dr P Govinda Rao HoD-S&H	Dr. K.S.S.Rama Raju HoD-MBA
Dr. S.Srinivasa Rao HoD-MCA	Dr Sumit Gupta HoD-CSE	Dr. R. Ramana Reddy HoD-ECE
Dr. P. Markandeya Raju HoD-CIV	Dr. P.Gopal Singh HoD-CHE	Prof. P.S.Sitarama Raju HoD-IT
Dr. R. Gowrisankar Rao HoD-EEE	Dr. R. Ramesh HoD-MEC	Dr. M. Sunil Prakash Dean-T&P
Prof. DJJ R. Raju VP(Ad)	Dr. Ch. Purnachandra Rao AP(Ac)	Dr. P. Ravindranadh Dean-SP & Coordinator
Dr. Y.M.C. Sekhar VP(Ac)	Dr. A. Raghava Rao Correspondent & Mgmt Rep	Dr. K. V. L. Raju PRINCIPAL & Chairman

Invitees:

1. Dr. A. Kalyani, Principal MR A College, External Expert

Leave of absence

1. Mr. P. Ravi Sankar, Jr. Engineer, Ship Yard, Visakhapatnam
2. Dr Sumit Gupta, HoD, Dept. of CSE

AGENDA

-// The period under the reference of the meeting is SIX months from 01.01.2014 unless otherwise stated//
-//CAY: Current Academic Year i.e., 2014-15 //-

To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:

- Item No.01 Minutes of the previous meeting
Item No.02 Action Taken Report (ATR) on minutes of the previous meeting
Item No.03 AICTE Approvals: New Courses, Closures & Increase of Intake for the CAY
Item No.04 Status of Human Resources as on date
Item No.05 **Research & Development Activities during the period**
a Faculty got PhD awarded
b Students got PhD under supervision of faculty
c PhD students currently being supervised by faculty
d Faculty on Study Leave to pursue Ph.D.(FT)
e Faculty pursuing Ph.D.(PT)
f Journal Publications
g Conference Publications
h Books Published
i Chapters Edited
j As an Editor / Co-Editor of Journals
k As a Chair / Co-Chair of sessions in Conferences
Item No.06 **Faculty Development Activities during the period**
a As a BoS member of other Institutes /Universities
b Industry Internships done
c Certifications done on Modern Tools & Emerging Technologies
d FDPs attended



- e MOOCs done
- f) NET/SLET qualified
- g Faculty Achievements
- h Guest / Expert Lectures delivered (outside MVGR)
- i) Expert Lectures delivered (in MVGR)
- Item No.07 Funded Project Sanctions during the last Academic Year
- Item No.08 Consultancy undertaken during the last Academic Year
- Item No.09 New Labs Established during the last Academic Year
- Item No.10 FDPs Organized during the last Academic Year
- Item No.11 Academic Performance of UG & PG Students during the period
- Item No.12 **Student Research & Development Activities during the period**
 - a Journal Publications
 - b Conference Publications
 - c Industry Internships done
 - d Certifications done on Modern Tools & Emerging Technologies
 - e Student Workshops, Conferences etc... attended
 - f) MOOCs done
- Item No.13 **Student Achievements during the last Academic Year**
 - a GATE qualifications / ranking
 - b Other Competitive Examinations like GRE / GMAT etc...
 - c Higher Studies
 - d Students Achievements
- Item No.14 **Initiatives by Depts. to Students during the last Academic Year**
 - a Workshops / Conferences organised
 - b Other Student Events organised
 - c Guest lectures arranged
 - d Professional Body Activities conducted / organised
 - e Students Sponsored to attend workshops / student events outside
- Item No.15 Library Resources & Online Journals (e-resources) purchased / subscribed for the last Academic Year
- Item No.16 MoUs entered during the last Academic Year
- Item No.17 Academic Awards disbursed in the last Academic Year
- Item No.18 Incentives to Research Output of faculty in the last Academic Year
- Item No.19 NBA Accreditation-Status of Programs
- Item No.20 Research Centre Approvals as on date
- Item No.21 Tuition, Miscellaneous and Accreditation Fee Structures applicable for the CAY
- Item No.22 Any other agenda item with the permission of the chair

-o0o-

This is the 5th meeting of the members of Internal Quality Assurance Cell (IQAC), MVGR College of Engineering. All the IQAC members assembled at the Conference Hall of ADMN Block. Meeting started at 10.00 AM on 28.06.2014. At the outset the Coordinator of IQAC welcomed the Chairman of IQAC and the members present in the meeting and requested the Chairman to commence the business of the meeting. The Chairman also welcomed all the members and started the business of the meeting. Following is the record of minutes of the said meeting.

MINUTES

Minutes of Internal Quality Assurance Cell (IQAC) Meeting held on 28.06.2014 at MVGR College of Engineering (A)

Item No.01 Minutes of the previous meeting

Coordinator of IQAC read the minutes of previous meeting. All the members present in the meeting unanimously confirmed the minutes

Item No.02 Action Taken Report (ATR) on minutes of the previous meeting

Coordinator of IQAC presented Action Taken Report (ATR) on the minutes of previous meeting. Action Taken Report (ATR) was discussed and noted by the house.

Item No.03 AICTE Approvals: New Courses, Closures & Increase of Intake for the CAY

The following approvals are accorded by AICTE for the current Academic Year:

Program	Branch / Specialization	2013-14 Intake	2014-15 Intake	Changes (From 2013-14 to 2014-15)
1	B.Tech. MEC	180	180	New Courses:

Minutes of 5th IQAC Meeting held on 28.06.2014



MVGR College of Engineering (Autonomous)

2	B.Tech.	ECE	180	180	M.Tech.(Power Systems)with Intake: 18
3	B.Tech.	CSE	120	180	<u>Course Closures:</u>
4	B.Tech.	EEE	120	120	MCA
5	B.Tech.	IT	60	60	<u>Increase of Intake:</u>
6	B.Tech.	CIV	120	120	B.Tech.(CSE) 120 to 180
7	B.Tech.	CHE	60	60	
8	M.Tech.	MD	18	18	
9	M.Tech.	CSE	18	18	
10	M.Tech.	VLSI	18	18	
11	M.Tech.	CNIS	18	18	
12	M.Tech.	SE	18	18	
13	M.Tech.	PS	-	18	
14	MBA	-	120	120	
15	MCA	-	60	-	
Total Intake:			1110	1128	

Further, it is recommended to explore the possibility of introducing new M.Tech programmes in the areas, which are both emerging as well as the strengths of the institution in terms of infrastructure and human resource.

Item No.04 Status of Human Resources as on date

Following is the status on human resources:

FACULTY								
Dept.	Prof	AscP	SrAP	AstP	TA	Total		
CHE	4	4	2	5	0	15	Faculty with Ph.D.	51
CIV	5	1	0	11	3	20		
CSE	2	6	3	16	5	32		
ECE	4	5	0	20	2	31	Non-Teaching Staff	
EEE	3	3	2	8	1	17	Technical Staff	
IT	0	4	0	8	3	15	Ministerial Staff	Regular Staff 111
MEC	7	8	0	20	8	43	Attenders	
MAT	3	2	1	8	0	14	Housekeeping	
PHY	3	1	0	4	0	8	Sanitation	
CHY	3	0	0	3	0	6	Gardening	Outsourccd Staff 127
E&H	1	2	1	11	0	15	Security	
MCA	1	1	0	5	0	7	Others	
MBA	2	1	0	12	0	15		
Total	38	38	9	131	22	238	Total	238

Cadre, Student to Faculty and also Faculty to Non-teaching Staff Ratios were reviewed in line with guidelines of regulatory bodies (AICTE, UGC, JNTUK & APSCHE) and accrediting agencies (NBA & NAAC). And the same is noted

Item No.05 Research & Development Activities during the period

a) Faculty got Ph.D. awarded

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
		1	1	0		1			0		0	3

b) Students got PhD under supervision of faculty

1 students got Ph.D. under the supervision of faculty

c) PhD students currently being supervised by faculty

03 number of Ph.D. students currently being supervised by faculty

d) Faculty on Study Leave to pursue Ph.D.(FT)

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
			1						0		0	1

e) Faculty pursuing Ph.D.(PT)

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
1	2	7	0	1	7	4			2		0	24



f) **Journal Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
3		9	1	9		5	9		4	1	0	41

g) **Conference Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
2		3	13	0			1		1		0	20

h) **Books Published**

Books published by faculty: 01

i) **Chapters Edited**

Chapters edited by faculty: NIL

j) **As an Editor / Co-Editor of Journals**

03 number of faculty got opportunity to act as editor / co-editor of Journals.

k) **As a Chair / Co-Chair of sessions in Conferences**

01 number of faculty got opportunity to chair / co-chair sessions in conferences.

The research and development activities such as acquiring PhD qualifications, Ph.D. guide-ships, pursuing Ph.D., research and books publications, editing chapters in research proceedings, roles as editor / co-editor of journals and as chair / co-chair of sessions in conferences were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications'.

Item No.06 Faculty Development Activities during the perioda) **As a BoS member of other Institutes /Universities**

01 number of faculty got opportunity to be a member of BoS of various institutes including universities

b) **Industry Internships done**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
	1	8	0	0	2						0	11

c) **Certifications done on Modern Tools & Emerging Technologies**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
	1	8	0	0	2						0	11

d) **FDPs attended**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
5	3	26	51	33		6	8	2	2	8	0	144

e) **MOOCs done**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MAT	PHY	CHY	E&H	MBA	TOT
			0	1							0	1

f) **NET/SLET Qualified**

02 number of faculty cleared / qualified NET / SLET conducted by State Board and / or CSIR, New Delhi

g) **Faculty Achievements**

	Name of the faculty	Dsgn	Achievement Title	by whom ?
1	Dr.V.LAVANYA	AstP	Rajiv Gandhi National fellowship	UGC
2	G.Suvarna Kuamr	SrAP	Member for group study exchange program	Rotary Club



3	P.Ravi Kiran Varma	AstP	USA/Mexico CCNA Certified	CISCO
4	P.Satish	AscP	Recognition from IEEE HYD section as a Students Activity Coordinator for Vizag zone which covers from Srikakulam to Guntur	IEEE
5	Dr. S.V.A.R.Sastry	AscP	University Best Teacher Award	JNTU Kakinada, India
6	Dr. S.V.A.R.Sastry	AscP	Biography published in Marquis Who's Who Publications in America-2013, 31st edition	Marquis Who's Who Publications, US

h) Guest / Expert Lectures delivered (outside MVGR)

02 number of faculty delivered Guest / Expert lectures in various academic institutions and industry

i) Expert Lectures delivered (in MVGR)

02 number of faculty delivered Expert lectures on modern tools and emerging technologies to various groups of students and faculty of different departments in the campus

The faculty development activities such as representations in BoS of other institutes, industry internships, certifications on modern tools & emerging technologies, FDPs, MOOCs, NET/SLET qualifications, achievements of fellowships/ awards / recognitions, delivering guest / expert lectures were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'industry internships' and 'MOOCs'.

Item No.07 Funded Project Sanctions during the last Academic Year

The statement on funded projects sanctioned by various funding agencies like AICTE, DST, UGC and IET for the last Academic Year is presented hereunder for record:

	Title	Agency	Scheme	Date	PI	Amt. in Rs.
1	Vibration analysis of multifuel VCR engine using non edible oils	UGC	Minor RP	Mar-14	Mr. B. Madhav Varma	170000
2	Development of an intelligent automated furnace handling system for hardness control in mild steel	UGC	Minor RP	Mar-14	Mrs. S. Jyothirmai	400000
3	Surfactant impregnated chitosan as adsorbent removal of dyes from industrial effluents	UGC	Minor RP	Mar-14	Mr. G. Ram Kumar	340000
4	Power Quality Improvement in Hybrid Energy Systems An Efficient Brain MR	AICTE	SG	20.11.13	Mr. K. S. Ravi Kumar	150000
5	Image Segmentation for Easy Diagnostic Process	IEI	R&D Grant	18.09.13	Dr. V. Nagesh	150000
6	Modernization of Electrical Machines lab	AICTE	MODROBS	26.03.13	Dr. R. Gowri Sankara Rao	1682000
7	Modernization of Chemical Reaction Engineering lab	AICTE	MODROBS	18.02.13	Mr. P. Ramesh	1042920
					Total	3934920

Reviewed and noted

Item No.08 Consultancy undertaken during the last Academic Year

The statement on consultancy works undertaken by various departments during the last Academic Year is presented hereunder for record:

S.No	Department	No. of consultancy works undertaken in the AY	Amount earned during the AY(in Rs.)
1	CIV	54	191372
3	MEC	4	3850
7	IT	2	50000

Minutes of 5th IQAC Meeting held on 28.06.2014



MVGR College of Engineering (Autonomous)

Reviewed and noted

Item No.09 New Labs Established during the last Academic Year

Number of existing Labs: 50 with an approximate cost of Rs. 9.6 Crore

New labs established for the last Academic Year: 1

General Computing Centre with 80 Systems was established with an approximate cost of Rs.42,00,000/-
The same is noted

Item No.10 FDPs Organized during the last Academic Year

What follows is the statement on faculty development activities organized by various departments during the last Academic Year. Presented hereunder for the reference of members and record.

	Dept	FDP	Date
		Add-on Program "Chemical Process Design"	12 th May, 2014 to 19 th May, 2014
1	CHE	Training Program on MATLAB applications	5 th May, 2014
		Training Program on "Operations of HPLC"	26 th July, 2014
		Add-on course on "Chemical Process Design"	3 rd Sept, 2014
2	EEE	3 Day National Workshop on "Power Quality Improvement in Hybrid Energy Systems – 2014" (PQHES-14)	24 th – 26 th Jan, 2014
3	CSE	Information Security Management Systems (IIMS)	26 th Feb, 2014
4	CSE & IT	RAISE (Research Advances in Science and Engineering), 2014	30 th Jan '14 to 1 st Feb, 2014
		Nuclear Power Corporation of India Ltd., BARC-Out Reach Program	23 rd & 24 th Jan, 2014
5	MEC	Two Day National Workshop on Nuclear Energy for National Development	23 rd & 24 th Jan, 2014
		TCS Faculty Development Program "Product Life Cycle Management"	30 th May, 2014
7	CIV	SWARM-14	21 st & 22 nd Feb, 2014
		SPACE	21 st March, 2014
		PRAKIRANA-14	25 th March, 2014
8	ECE	FDP on Cyber Physical System Using NI LabVIEW	10 th April, 2014
		Short Term Course on Analog and Mixed signal circuit design using mentor graphics tools	13 th to 19 th June, 2014
		FDP on NI LabVIEW for Teaching and Research Applications	23 rd to 27 th June, 2014
9	CHE	9 th Annual Session of Students Chemical Engineering Congress – SCHEMCON 2013	14 th & 15 th Sept' 2013
		One day Workshop on "Global Energy Production, Consumption and Associated Key Impacts"	31.01.2013
		Android Workshop	10 th to 12 th June, 2013
10	CSE	Guest Lecture on Bharat Darshan	26.07.2013
		Workshop on Cloud Computing and Applications (TCS Workshop)	16.08.2013
		UltraHpercon	13.07.2013
11	CIV	Ozone Day	16.09.2013
		Water Monitoring Day	16.09.2013
12	IT	Faculty Development Workshop on J2ME & Android	8 th to 12 th June, 2013
		Guest Lecture on "Distributed Computing" by Dr.Prasad Jayanthi	12 th July, 2013
13	MBA	Symposium on Financial Inclusion	28.03.2013
		MILATI – 13, A National Level Management Meet	27.04.2013
		Opportunities in Engineering for Design Engineers	19-02-2013
14	MEC	Two day workshop on New trends in Manufacturing – an industrial perspective	8 th and 9 th July 2013
		Training program on Matlab and Simulink for Mechanical Engineers	16 th -20 th Sept 2013
		Work shop on Advanced Features of Creo-2 and Wind chill	NOV-5 th -9 th 2013

Reviewed and noted

Item No.11 Academic Performance of UG & PG Students during the period

Pass percentage of students-2nd Semester of 2013-14

B.Tech. (Branch)	Pass %				M.Tech. (Specialisation)	Pass %	
	I Yr	II Yr	III Yr	IV Yr		I Yr	II Yr
MEC	81	67	73	78	Machine Design	100	79
ECE	69.83	50.49	71.62	80.29	VLSI	87.50	100
CSE	74.36	45.9	55.40	65.49	CSE	66.57	83.30

Minutes of 5th IQAC Meeting held on 28.06.2014



MVGR College of Engineering (Autonomous)

EEE	70	54.54	64.71	55.07	CNIS	94.12	96.00
IT	61.10	65.38	81.67	82.76			
CIV	65.25	60.43	61.76	84.72			
CHE	47	45	41	63	MBA	99	100

Overall Pass percentage of 2013-14 out batch of students

B.Tech.(2010-14 Batch)		M.Tech. & MBA(2012-14 Batch)	
Branch	Pass %	Specialisation	Pass %
MEC	93.00	Machine Design	79
ECE	88.32	VLSI	100
CSE	77.30	CSE	100
EEE	86.95	CNIS	93.75
IT	89.66		
CIV	76.38		
CHE	89.65	MBA	99.06

The pass percentage in majority of the branches is good. It was felt that a few of the branches /specialisations may have chances for further improvements. The mechanism of remedial classes may further be strengthened in such cases.

Item No.12 Student Research & Development Activities during the period

a) **Journal Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
2		5	15	2			0	24

b) **Conference Publications**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
3			0				0	3

c) **Industry Internships done**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
16	34	125	34		65		101	375

d) **Certifications done on Modern Tools & Emerging Technologies**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
			71	399			0	470

e) **Student Workshops, Conferences etc... attended**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
3	7	12	17		4		32	75

f) **MOOCs done**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
						1		1

The research and development activities of the students such as research publications, industry internships, certifications on modern tools & emerging technologies, MOOCs, workshops, conferences, were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications' and 'MOOCs'.

Item No.13 Student Achievements during the last Academic Year

a) **GATE qualifications / ranking**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
12	22	28	0			4		66

b) **Other Competitive Examinations like GRE / GMAT etc...**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
8		10	3					21



c) **Higher Studies**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
5		11	3	5		3		27

d) **Students Achievements**

	Name of the Student	Roll No	Achievement Title	by whom ?
1	Gundu Haritha	09331A0340	Gold Medal	JNTU Kakinada
2	S.RAVENDRA	11331A0341	BEST INNOVATION AWARD	IIT KHARAGPUR
3	PRASANNA KUMAR ACHATI	11331A03C6	BEST INNOVATION AWARD	IIT KHARAGPUR
4	S.PRUDVI TEJA	11331A03B9	BEST INNOVATION AWARD	IIT KHARAGPUR
5	BOORAVILLI VENKATA AJIT KUMAR	10331A0314	Modelling and Animation First Prize	MJCET, Hyderabad
6	AKELLA SAI CHAITANYA & SAE Team	11331A0302	Qualified in VIRTUALS for FINAL EVENT	BAJA SAE India 2014

The student achievements such as GATE / GRE /GMAT qualifications, selections for higher studies, achievements of University Gold medals and fellowships/ awards/ recognitions etc... were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'GATE Rankings'.

Item No.14 Initiatives by Depts. to Students during the last Academic Yeara) **Workshops / Conferences organised**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
2	1	2	2				2	9

b) **Other Student Events organised**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
0		2	39				0	41

c) **Guest Lectures arranged**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
6	5	2	2	1	1		9	26

d) **Professional Body Activities conducted / organised**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
2		1	1				0	4

e) **Students Sponsored to attend workshops / student events outside**

CIV	EEE	MEC	ECE	CSE	CHE	IT	MBA	TOT
5	7	24	33				38	107

The student initiatives undertaken by the departments such as organisation of workshops / conferences /events, arranging guest lectures, conducting professional body activities and sponsoring students to workshops were thoroughly reviewed. Departments were appreciated for their active participation. However, they were advised to put more efforts in respect of 'professional body activities'.

Item No.15 Library Resources & Online Journals (e-resources) purchased / subscribed for the last Academic Year

1.Academic Year	: 2013-14
2.New Titles	: 350
3.New Volumes	: 1235
4.Budget Allocated	: 4000000.00
5.Budget Spent	: 3132730.00

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6. Balance (if any)	: 867270.00
7. Online journals purchased	: 2014 (January-December)

	e-journal/package	Cost (Rs.)
1	Springer -(Mechanical Engineering)	97790
2	Springer -(Electrical, Electronics & computer Science Engineering)	204470
3	IEEE ASPP	370500
4	ASCE E-Journals Package 35(CIVIL)	184860
5	Elsevier- AICTE Journal Package Engg. + Computer Science Science Direct - 275 Jnrls (Back File Access from 2000)	451832
6	ASTM Digital Library	71500
7	EBSCO : Business Source - ELITE Plus E- Journal Collection	238775
8	J-Gate-JET - Engineering & Technology - 6206, Full Text - 2939	67416
9	J-Gate-JSMS - Social & Management Science 8810+Jnls, 3313 Full Text, 10 Years of Backfiles	67416
10	McGraw Hill Access Engineering (e-books)	141050
	Total	1895709

Reviewed and noted

Item No.16 MoUs entered during the last Academic Year

In addition to the existing MoUs, College has entered in to a few more memorandums of understanding with wide range of industries of repute. The list of such MoUs along with stated objectives (purposes)

	Collaborating Organization	Date	Purpose
1	Dr. Reddy Laboratories, SKLM	2013	To provide training for AMIE Section-A to Employees of Dr.Reddy labs
2	Gram Tarang foods [A unit of Centurion University]	2013	To extend technical assistance in production of Ginger oil
3	BoB Tech Solutions	2013	Industrial Workforce Skill Development for Students
4	Talent Sprint	2013	To Train the students in enhancing their employability skills
5	National Instruments, Bangalore	2013	Add on program
6	Dr Reddy's Laboratory	2013	To provide training for Dr Reddy's lab employees (AMIE)
7	Radus	2013	Campus Recruitment
8	BOB Technologies	2013	Reail time Project work

Reviewed and noted

Item No.17 Academic Awards disbursed in the last Academic Year

Academic awards were introduced with an objective that they would create meaningful moments of recognition that will inspire others and reinforce the behavior that led to the reward. The following guidelines govern the award of reward:

- 1. Maximum limit of award**
An amount equivalent to tuition fee under convener quota seat or amount equivalent to fee reimbursement by GOVT of AP which ever less
- 2. Number & Amount of awards**
 - Dept. with 60 intake**
 - (i) One award for the 1st ranker
 - (ii) Amount of award is equivalent to tuition Fee
 - Dept. with 120 intake**
 - (i) Two awards for the 1st and 2nd rankers
 - (ii) 1st ranker will get an amount equivalent to tuition fee
 - (iii) 2nd ranker will get two thirds of tuition fee
 - Dept. of 180 intake**
 - (i) Three awards for the 1st, 2nd and 3rd rankers
 - (ii) 1st ranker will get an amount equivalent to tuition fee
 - (iii) 2nd ranker will get two thirds of tuition fee
 - (iv) 3rd tanker will get one thirds of tuition fee
- 3. In the event if two on more students have percentage in close proximity, it is requested to take in to account absolute total marks for awarding rank.**



Academic Awards disbursed in the year 2013-14							
	Dept	Year	Regd No	Name of the Student	%	RANK	Amount
1	CHE	IV	09331A0831	M Srinivas Soumitri	87.21	1st	5000
2	CIV	IV	09331A0135	Naga Santosh Anusha	90.23	1st	5000
3	CSE	IV	09331A0537	Grandhi Namratha	83.92	1st	5000
4	ECE	IV	09331A0497	Priyamvada Tatikonda	87.01	1st	5000
5	EEE	IV	09331A0244	Allada Sri Rupesh Kumar	82.73	1st	11500
6	IT	IV	09331A1240	Mahadev Athmaja	83.17	1st	7850
7	MEC	IV	09331A340	Gundu Haritha	92.13	1st	5000
8	MBA	IV	11331E0021	Gudela Amritha Lakshmi	85.00	1st	5000
9	MCA	IV	10331F0038	Naga Seshu Kumari K	81.51	1st	5000
10	CSE	IV	09331A05A1	Sundarapu Harika	82.27	2nd	5000
11	EEE	IV	09331A0228	Karri Rajitha	82.26	2nd	6500
12	IT	IV	09331A1254	Siram Neelima	80.88	2nd	2850
1	CHE	III	10331A0829	Madugula Mrudula	82.80	1st	31000
2	CIV	III	11335A0104	Bugatha Adilakshmi	87.07	1st	31000
3	CSE	III	10331A0532	Gorugantu Neeraja	78.53	1st	31000
4	CSE	III	10331A0521	C Geethika Santhoshi	78.00	2nd	20667
5	ECE	III	10331A0444	Kalivarapu Utkala	87.60	1st	31000
6	ECE	III	10331A0407	Nishita Bhupathi Raju	85.67	2nd	20667
7	EEE	III	10331A0237	Potnuru Sravani Sandhya	87.20	1st	31000
8	IT	III	10331A1227	Koppiseti Preethi Sowjanya	78.80	1st	31000
9	MEC	III	10331A0307	Behara Sarvani	84.40	1st	31000
10	MEC	III	11335A0306	Dhurla Lakshmi Sravanthi	84.33	2nd	20667
1	CHE	II	11331A0828	Kundula Ranga Teja	84.40	1st	31000
2	CIV	II	11331A0103	Andra Sai Kumar	86.93	1st	31000
3	CSE	II	11331A0551	Kelam Harika	84.42	1st	31000
4	CSE	II	11331A0505	Balivada Chandra Lekha	84.24	2nd	20667
5	ECE	II	11331A0488	Paluru Sunitha	85.58	1st	31000
6	ECE	II	11331A04A5	Sanapati Sai Tara	85.27	2nd	20667
7	EEE	II	11331A0258	TV Narasimha Murthy	85.82	1st	31000
8	IT	II	11331A1233	Merupula Tirupathi Rao	85.27	1st	31000
9	MEC	II	11331A03B2	Nandilla Lavanya	89.94	1st	31000
10	MEC	II	12335A0329	Rallapali Yemi Kumar	86.67	2nd	20667
11	MEC	II	11331A0367	Joga Venkata Sandeep	85.76	3rd	10333
12	MCA	II	11331F0017	KV Devi Prasanna	85.86	1st	27000
1	CHE	I	12331A0844	Sandeep Mukherji	93.30	1st	35000
2	CIV	I	12331A0128	Duba Mounica	95.54	1st	35000
3	CIV	I	12331A0116	Chamarthi Sarat Chandra	89.04	2nd	23333
4	CSE	I	12331A0540	Gunuru Sai Madhusree	94.96	1st	35000
5	CSE	I	12331A05A1	Sekharamanthi Naveen	91.65	2nd	23333
6	ECE	I	12331A0461	Gotivada Nikhita	96.12	1st	35000
7	ECE	I	12331A04F3	Sunkarapalli Sneetha	94.03	2nd	23333
8	ECE	I	12331A04H9	Y Lalitha Krishna	92.81	3rd	11667
9	EEE	I	12331A0281	Reddi Markandeyulu	91.77	1st	35000
10	EEE	I	12331A0293	S S S Nischal Dev Reddy	90.09	2nd	23333
11	IT	I	12331A1201	Allada Priyanka	90.78	1st	35000
12	MEC	I	12331A0394	M V Jaswanth Kumar	91.19	1st	35000
13	MEC	I	12331A03H8	Yeldhuti Chandra Sekhar	90.49	2nd	23333
14	MEC	I	12331A0383	Malireddy Pavan Kumar	89.33	3rd	11667
15	MBA	I	12331E0028	Dantuluri Raval Manjari	84.00	1st	27000
16	MBA	I	12331E0042	Harshita Jain	82.00	2nd	18000
17	MCA	I	12331F0022	Nowpada Ramajyothi	86.00	1st	27000

Appreciated the Management for such a good initiative.

Item No.18 Incentives to Research Output of faculty in the last Academic Year

With an objective to uplift research, publication and general academic activity in the campus, college, as a policy, incentivizes research output every year on the occasion of Teachers' day. Research Incentives for the last Academic Year:

S no	Category of Incentive	Amount (in Rs.)
1	International Journal publications	53,000/-
2	National Journal publications	36,000/-
3	International Conference Publications	0
4	National Conference Publications	0
Total		89,000/-

Appreciated the Management for such a good initiative. Hoped that the initiative will yield results in the years



to come.

Item No.19 NBA Accreditation-Status of Programs

	Program	Branch / Specialization	Intake and Accreditation Status					
			2012-13		2013-14		2014-15	
			Intake	NBA Accreditation Status	Intake	NBA Accreditation Status	Intake	NBA Accreditation Status
1	B.Tech.	MEC	180	Accredited	180	Accredited	180	Accredited
2	B.Tech.	ECE	180	Accredited	180	Accredited	180	Accredited
3	B.Tech.	CSE	180	Accredited	180	Accredited	180	Accredited
4	B.Tech.	EEE	120	Accredited	120	Accredited	120	Accredited
5	B.Tech.	IT	60	Accredited	60	Accredited	60	Accredited
6	B.Tech.	CIV	120	Accredited	120	Accredited	120	Accredited
7	B.Tech.	CHE	60	Accredited	60	Accredited	60	Accredited
8	M.Tech.	MD	18	NO	18	NO	18	NO
9	M.Tech.	CSE	18	NE	18	NE	18	NE
10	M.Tech.	VLSI	18	NE	18	NE	18	NE
11	M.Tech.	CNIS	18	NE	18	NE	18	NE
12	M.Tech.	SE	18	NE	18	NE	18	NE
13	M.Tech.	PS	-	-	-	-	18	NE
14	MBA		120	NO	120	Accredited	120	Accredited

All the B.Tech. and MBA programs are NBA-accredited. Advised to explore possibilities and feasibilities to apply for NBA accreditation in respect of a few of the older M.Tech. programs, to start with.

Item No.20 Research Centre Approvals

Statement on Research Center Status granted to various departments of the college for the CAY by the affiliating University, JNTUK-Kakinada :

S.No.	Department	2014-15
1	MEC	Recognised as Research Center for a period two years from 2014-15
2	ECE	Recognised as Research Center for a period two years from 2014-15
3	CSE & IT	Recognised as Research Center for a period two years from 2014-15
4	EEE	Preparing to apply
5	CIV	Preparing to apply
6	CHE	Recognised as Research Center for a period two years from 2014-15
7	MBA	Preparing to apply
8	MAT	Preparing to apply

The members have placed on record their sincere appreciation to the departments of Mechanical, Chemical, ECE and CSE for their attainment to the level of Research Centre and also suggested to explore possibilities of the departments of EEE, Civil and MBA to apply for the Research Centre status

Item No.21 Tuition, Miscellaneous and Accreditation Fee Structures applicable for the CAY

Statement on Tuition fee and Miscellaneous & Accreditation fees applicable for the CAY:

S.No.	Program	Tuition fee (Rs.)	Miscellaneous fee(Rs.)	Accreditation. Fee(Rs.)
1	B.Tech.	63900	5850	3000
2	B.Tech.(LE)	63900	5850	3000
3	M.Tech.	57000	7500	NA
5	MBA	41100	5500	3000

Reviewed and noted

Item No.22 Any other agenda item with the permission of the chair

a) **Proposal of erection of Solar Power Plant of capacity about 300 KV**

Discussed and recommended to be considered after exploring all possible subsidies and Government Incentives.

b) **Scheduling of next IQAC meeting**

In line with the recommendations of earlier meetings, IQAC meets normally 3 times in a year,



preferably on Saturdays. 1st meeting on the last Saturday of June, 2nd on the last Saturday of September, and 3rd on the last Saturday of December. The periods under the reference of 1st and 3rd meetings are '1st JAN to 30th JUN' and '1st JUL to 31st DEC' respectively. The 2nd meeting in the month of September is not specific to any particular period of reference. In fact, it is a special meeting meant for a specific agenda of 'finalization of AQAR of that year'. Few other things, if any available by that time for discussion, shall also be considered as agenda.

As per the procedures and policies explained, the 2nd meeting of the year, due to be scheduled in the month of September, is proposed to be held on 27.09.2014 (Saturday). This is for information and planning of the members of IQAC

The meeting ended with vote of thanks by the coordinator-IQAC



MEMBERS PRESENT

Handwritten signature of Mr. A Venkata Sai Pranav

Mr. A Venkata Sai Pranav
R.No.: 12331A0307
Student

Mr. P. Ravi Sankar
Jr. Engineer, Ship Yard, Vizag
Alumni

Handwritten signature of Dr K Rajeswara Rao
Dr K Rajeswara Rao
Dean-CI

Handwritten signature of Mr. D Satish
Mr. D Satish
F/o (12331A0339)
Parent

Handwritten signature of Dr P Govinda Rao
Dr P Govinda Rao
HoD-S&H

Handwritten signature of Dr. K.S.S.Rama Raju
Dr. K.S.S.Rama Raju
HoD-MBA

Handwritten signature of Dr. S.Srinivasa Rao
Dr. S.Srinivasa Rao
HoD-MCA

Handwritten signature of Dr Sumit Gupta
Dr Sumit Gupta
HoD-CSE

Handwritten signature of Dr. R. Ramana Reddy
Dr. R. Ramana Reddy
HoD-ECE

Handwritten signature of Dr. P. Markandeya Raju
Dr. P. Markandeya Raju
HoD-CIV

Handwritten signature of Dr. P.Gopal Singh
Dr. P.Gopal Singh
HoD-CHE

Handwritten signature of Prof. P.S.Sitarama Raju
Prof. P.S.Sitarama Raju
HoD-IT

Handwritten signature of Dr. B. Gowrisankar Rao
Dr. B. Gowrisankar Rao
HoD-EEE

Dr. R. Ramesh
HoD-MEC

Handwritten signature of Dr. M. Shait Prakash
Dr. M. Shait Prakash
Dean-T&F

Handwritten signature of Prof. D.J.R. Raju
Prof. D.J.R. Raju
VP(Ad)

Handwritten signature of Dr. Ch. Purnachandra Rao
Dr. Ch. Purnachandra Rao
AP(Ac)

Handwritten signature of Dr. P. Ravinathanadh
Dr. P. Ravinathanadh
Dean-SP & Coordinator

Handwritten signature of Dr. V.M.C. Sekhar
Dr. V.M.C. Sekhar
VP(Ac)

Handwritten signature of Dr. A. Kalhava Rao
Dr. A. Kalhava Rao
Correspondent & Mgmt Rep

Approved by

Handwritten signature of Dr. K. V. L. Raju

Dr. K. V. L. Raju
PRINCIPAL & Chairman-IQAC



Internal Quality Assurance Cell (IQAC)
MVGR College of Engineering (A)

Action Taken Report (ATR) on Minutes of IQAC Meeting held on 28.06.2014

Item No	Agenda	Resolution / Recommendation	Action Taken
To review / recommend / appraise / record / approve / notify / ratify / confirm / update the following:			
1	Minutes of the previous meeting	Confirmed the minutes	-
2	Action Taken Report (ATR) on minutes of the previous meeting	Reviewed and noted	-
3	AICTE Approvals: New Courses, Closures & Increase of Intake for the CAY	It is recommended to explore the possibility of introducing new M.Tech programmes in the areas, which are both emerging as well as the strengths of the institution in terms of infrastructure and human resource.	It is proposed to consider the following new PG programs: (i) M.Tech.(Product Design & Manufacturing) (ii) M.Tech.(Communication Systems) (iii) M.Tech.(Data Sciences)
4	Status of Human Resources as on date	Student to Faculty, Cadre and also Faculty to Non-teaching Staff Ratios were reviewed in line with guidelines of regulatory bodies (AICTE, UGC, JNTUK & APSCHE) and accrediting agencies (NBA & NAAC). And the same is noted	-
5	Research & Development Activities during the period	The research and development activities were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications'.	Advisory communicated to faculty through HoDs
6	Faculty Development Activities during the period	The faculty development activities were thoroughly reviewed. Faculty were appreciated for their active participation. However, they were advised to put more efforts in respect of 'industry internships' and 'MOOCs'.	Advisory communicated to faculty through HoDs
7	Funded Project Sanctions during the last Academic Year	Reviewed and noted	-
8	Consultancy undertaken during the last Academic Year	Reviewed and noted	-
9	New Labs Established during the last Academic Year	The same is noted	-
10	FDPs Organized during the last Academic Year	Reviewed and noted	-
11	Academic Performance of UG & PG Students during the period	The pass percentage in majority of the branches is good. It was felt that a few of the branches /specialisations may have chances for further improvements. The mechanism of remedial classes may further be strengthened in such cases.	The mechanism of remedial classes is further strengthened for slow learners.
12	Student Research & Development Activities during the period	The research and development activities of the students were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'research publications' and 'MOOCs'.	Advisory communicated to students through HoDs
13	Student Achievements during the last Academic Year	The student achievements were thoroughly reviewed. Students were appreciated for their active participation. However, they were advised to put more efforts in respect of 'GATE Rankings'.	Advisory communicated to students through HoDs
14	Initiatives by Depts. to Students during the last Academic Year	The student initiatives undertaken by the departments were appreciated for their active participation. However, they were advised to put	Advisory communicated to HoDs

Minutes of 5th IQAC Meeting held on 28.06.2014



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- more efforts in respect of 'professional body activities'.
- 15 Library Resources & Online Journals subscribed for the last Academic Year Reviewed and noted -
- 16 MoUs entered during the last Academic Year Reviewed and noted -
- 17 Academic Awards disbursed for the last Academic Year Appreciated the Management for such a good initiative. -
- 18 Incentives to Research Output of faculty for the last Academic Year Appreciated the Management for such a good initiative. Hoped that the initiative will yield results in the years to come. -
- 19 NBA Accreditation-Status of Programs All the B.Tech. and MBA programs are NBA-accredited. Advised to explore possibilities and feasibilities to apply for NBA accreditation in respect of a few of the older M.Tech. programs, to start with. Recommendation is under consideration
- 20 Research Centre Approvals The members have placed on record their sincere appreciation to the departments of Mechanical, Chemical, ECE and CSE for their attainment to the level of Research Centre and also suggested to explore possibilities of the departments of EEE, Civil and MBA to apply for the Research Centre status The proposal of Research Centre status for Civil Engineering dept. is under process
- 21 Tuition, Miscellaneous and Accreditation Fee Structures applicable for the CAY Reviewed and noted -
- 22 Any other agenda item with the permission of the chair
- a) Proposal of erection of Solar Power Plant of capacity about 300 KV Recommended to be considered after exploring all possible subsidies and Government Incentives. Proposal is under active consideration
- b) Scheduling of next IQAC meeting The 2nd meeting of the year, due to be scheduled in the month of September, is proposed to be held on 27.09.2014 (Saturday). Meeting notice shall be served well in advance to the scheduled meeting



Dean (SP) &
Coordinator of IQAC

Coordinator- IQAC
MVGR College of Engineering (A)



PRINCIPAL &
Chairman of IQAC
Chairman-IQAC
MVGR College of Engineering (A)

Copy to: All the members of IQAC

