



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)

6.5.3.

Quality assurance initiatives of the institution include: 1. Regular meeting of Internal Quality Assurance Cell (IQAC); Feedback collected, analysed and used for improvements 2. Collaborative quality initiatives with other institution(s) 3. Participation in NIRF 4. Any other quality audit recognized by state, national or international agencies (ISO Certification)

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Any additional information:

S. No.	Description	Pages
1	Conferences, Seminars, Workshops on quality conducted	01 to 07
2	Orientation programme on quality issues for teachers and students organised by the institution	

Confernces, Seminars, Workshops on quality conducted					
Academic Year	S.No	Name of quality initiative	From - To	No of Participants	Dept
2019-20					
2019-20	1	Water Distribution Network Modeling using EPANET	6-2-2020 - 8-2-2020	84	CIV
2019-20	2	International Conference on Sustainable Systems and Structures	15-11-2019 - 16-11-2019	41	CIV
2019-20	3	Recent trends in Sustainable design of structures	18-11-2019 - 30-11-2019	38	CIV
2019-20	4	Training program on IoT kits	01-02-2020 to 02-02-2020	6	ECE
2019-20	5	Workshop on channel coding in 5G	24-08-2019 to 25-08-2019	45	ECE
2019-20	6	Training program on Multi-sim	06-09-2019 to 07-09-2019	6	ECE
2019-20	7	Machine Learning Applications and R Programming	06.03.2020 to 11.03.2020		CSE
2019-20	8	Code Tantra	10.08.2019		CSE
2019-20	9	Artificial Neural Networks and Deep Learning	03.06.2019 to 08.06.2019		CSE
2019-20	10	Process Simulation using ASPEN Hysis	28-02-2020 to 29-02-2020		CHEM
2019-20	11	Fuel Cell Technology Opportunities & Challenges	29-09-2019		CHEM
2019-20	12	Workshop on AI & Deep	20th and 21st July 2019	98	IT
2019-20	13	ANN and Deep Learning	03th to 08th June 2019	57	IT
2018-19					
2018-19	1	Water Distribution Network Modeling using EPANET	3-1-2019 - 5-1-2019	30	CIV
2018-19	2	Applications of DGPS in Field Surveying	11-9-2018 - 12-9-2018	64	CIV
2018-19	3	Hydrologic and Hydraulic modeling using MIKE SHE & MIKE HYDRO RIVER	31-10-2018 - 2-11-2018	18	CIV
2018-19	4	FDP-Power Electronic Applications to Power systems(PEAPS-2K18)	17th to 22nd December 2018	46	EEE
2018-19	5	Training program on MITS eleven PCB Machine	06-04-2019 to 07-04-2019	52	ECE
2018-19	6	Workshop on Signal Processing via Python(WSP)	28-07-2018	6	ECE
2018-19	7	Training program on Advanced Communication Kits & Spectrum Analyzer	06-06-2018 to 07-06-2018	6	ECE
2017-18					
2017-18	1	Repair, Rehabilitation and Retrofitting of Reinforced Concrete Elements, RRRRCE-17	4-8-2017 - 5-8-2017	80	CIV
2017-18	2	Computer Aided Drawing for Civil Engineers	21.10.2017 – 10.03.2018	23	CIV

2017-18	3	Quality Control and Non-Destructive Testing of Structural Elements	27-10-2017	32	CIV
2017-18	4	FDP-Power Electronic Applications on Renewable Energy and Electrical Vehicles(PEREEV-2K17)	December 4th -9th,2017	41	EEE
2017-18	5	Hybrid & Electric Vehicle Technologies (HEVT'2018)	11-12-2018 to 15-12-2018	40	MEC
2017-18	6	Two Day National Workshop on EDGECAM-2018	27-04-2018 to 28-04-2018	12	MEC
2017-18	7	Two Day National Workshop, On 'Smart and Emerging Materials' (SEM '2017)	08-12-2017 to 09-12-2017	21	MEC
2017-18	8	Two Day National Workshop on Mechanical and Electrical Architecture of CNC Machine Tools	12-06-2017 to 13-06-2017	23	MEC
2017-18	9	Workshop on Advanced Antennas and Applications (WAA-17)	28-11-2017 to 02-12-2017	60	ECE
2017-18	10	Applied Cryptography	13.11.2017 to 18.11.2017		CSE
2017-18	11	Applied Cryptography	13th to 18th Nov, 2017	60	IT
2017-18	12	MDP on GST-Issues and Challenges and Impact on Economy	17.07.2017	83	MBA
2017-18	13	Carpediem Makeintern "Personal Branding	31.07.2017 to 04.08.2017	110	MBA
2017-18	14	MDP on Leading and Managing People-Centred Change	15.12.2017 to 16.12.2017	57	MBA
2017-18	15	workshop on competencies required for early professionals	13.03.2018	90	MBA
2016-17					
2016-17	1	International Conference on Emerging Trends in Water Resources and Environmental Engineering	30-3-2017 - 1-4-2017	59	CIV
2016-17	2	Hydraulic Analysis of Water Distribution networks using EPANET Software	09.07.2016 – 31.12.2016	9	CIV
2016-17	3	3D Modelling of Structures using Auto Desk Revit Structure	13.06.2016 – 17.06.2016	30	CIV
2016-17	4	Repair, Rehabilitation and Retrofitting of Reinforced Concrete Elements, RRRRCE-16	21-10-2016 - 22-10-2016	145	CIV
2016-17	5	FDP-Real Time applications using LabVIEW(RTAL-2K16)	28th Nov – 3rd Dec, 2016	68	EEE
2016-17	6	Two Day National Workshop on Emerging Trends in Automotive Technologies	01-08-2016 to 02-08-2016	36	MEC

2016-17	7	Advanced Digital Signal Processing and Applications	08-11-2016 to 13-11-2016	60	ECE
2016-17	8	NI LabVIEW Training Program	13-05-2016 to 17-05-2016	60	ECE
2016-17	9	Hadoop and Big Data Analysis	14.11.2016 to 19.11.2016		CSE
2016-17	10	Configuring and Maintenance of Thin Clients	15.05.2017 to 20.05.2017		CSE
2016-17	11	Hadoop and Big Data An	14th to 19th Nov 2016	52	IT
2016-17	12	Niryat Bandhu	27.07.2016	46	MBA
2016-17	13	Workshop on Payroll Administration	22.10.2016	48	MBA
2016-17	14	MDP on Emerging Trends in Retail Marketing	25.10.2016	63	MBA
2015-16					
2015-16	1	FDP-Real Time applications of Micro processors and DSP(RTAMD-15)	15th – 19th June 2015	43	EEE
2015-16	2	FDP-Soft computing techniques(SCT-2K16)	14th-15th March,2016	65	EEE
2015-16	3	Advances in Digital Signal Processing	19-02-2016 to 20-02-2016	60	ECE
2015-16	5	International Workshop on "Embedded Systems"	05-01-2015 to 07-01-2015	36	ECE

**Orientation programme on quality issues for teachers and students
organised by the institution**

Academic Year	S.No	Name of quality initiative	From - To	No of Participants	Dept
2019-20					
2019-20	1	Training on Lathe m/c	13-11-2019	3	MEC
2019-20	2	Training on Pipe bending machine	20-11-2019	3	MEC
2019-20	3	Training on Sand Testing machine	20-11-2019	3	MEC
2019-20	4	Expert Talk on the Careers in Banking Industry by Sri KVG Kulkarni, Zonal Head, AP &TS (HDFC Bank)	2/26/2020	62	MBA
2018-19					
2018-19	1	Pavement core-cutting	24.10.2018 - 30.10-2018	10	CIV
2018-19	2	(CNC)foundation	01-06-2018 to 09-06-2018	2	MEC
2018-19	3	Auto 2 wheeler foundation	01-06-2018 to 09-06-2018	1	MEC
2018-19	4	Scooter mechanic Foundation	19-06-2018 to 23-06-2018	1	MEC
2018-19	5	Motor cycle Mechanic Foundation	19-06-2018 to 22-06-2018	1	MEC
2018-19	6	Introduction to CNC Technology	29-06-2018 to 01-08-2018	2	MEC
2018-19	7	Machining Foundation	29-06-2018 to 27-07-2018	1	MEC
2018-19	8	CNC Programming and Machining	29-06-18 to 30-08-2018	2	MEC
2018-19	9	Training on utilization of Ultrasonicator	13-05-2019	3	MEC
2018-19	10	Training on Computerised multi fuel VCR Engine	13-05-2019	2	MEC
2018-19	11	Training on FFT Analyser	14-05-2019	3	MEC
2018-19	12	Training on Ultrasonic flaw Detector	16-05-2019	3	MEC
2018-19	13	Training Programme Trouble Shooting Windows 10OS	21.05.2018 to 26.05.2018		CSE
2018-19	14	Training on basic features of MS Excel	22-05-2019		CHEM
2018-19	15	Training on PDC Laboratory Skills	20.05.2019		CHEM

2018-19	16	“ECHOES-2K19 – CAMPUS TO CORPORATE” TRAINING PROGRAMME by IIM-Kozhikode	24.07.2018 to 28.07.2018	115	MBA
2018-19	17	One day Workshop on Entrepreneurship Development Programme (EDP) "Startup Business"	05.10.2018	35	MBA
2018-19	18	Niryat Bandhu - Awareness Programme on Export Import Policy & Procedures	20.11.2018	40	MBA
2018-19	19	Guest lecture on "Resume writing and Interview facing readiness" by Mr. Y. Sankar, Deloitte, Hyderabad	11.01.2019	89	MBA
2018-19	20	Guest lecture on "Change Management" by Mr. Ajit Jain, Country Head-HR, Signode India Ltd., Hyderabad	06.02.2019	74	MBA
2018-19	21	Seminar on "CYBERCRIME, SECURITY THREATS, PREVENTION AND SOLUTIONS"	26.02.2019	35	MBA
2017-18					
2017-18	1	Staad pro training	20.5.2018 - 27-5.2018	10	CIV
2017-18	2	Total Station Training Summer Camp	28.05.2018 – 02.06.2018	21	CIV
2017-18	3	Hydraulic Analysis of Water Distribution networks using EPANET Software	12.08.2017 – 27.01.2018	19	CIV
2017-18	4	Structural Reliability	8-12-2017 - 9-12-2017	68	CIV
2017-18	5	MATLAB Applications in Civil Engineering	28-8-2017 - 21-8-2017	50	CIV
2017-18	6	GIS Training	5.10.2017 - 11.10.2017	10	CIV
2017-18	7	Basics of MS Office	20.10.2017 - 26-10-2017	10	CIV
2017-18	8	Training on FFT Analyser	18-08-2017 to 19-08-2017	4	MEC

2017-18	9	Training on Pipe bending machine	24-05-2018	3	MEC
2017-18	10	Training on Sand Testing machine	25-05-2018	3	MEC
2017-18	11	Introduction to CNC Technology	30-05-2018 to 14-06-2018	1	MEC
2017-18	12	Quality control	30-05-2018 to 15-06-2018	1	MEC
2017-18	13	Scooter mechanic Foundation	30-05-2018 to 02-06-2018	3	MEC
2017-18	14	Motor cycle Mechanic Foundation	30-05-2018 to 04-06-2018	3	MEC
2017-18	15	CNC Programming and Machining	30-05-2018 to 22-06-2018	1	MEC
2017-18	16	Training on Solid Edge (SIEMENS)	30-05-2018 to 18-06-2018	2	MEC
2017-18	17	Training on Refrigeration & Air Conditioning maintenance (SIEMENS)	30-05-2018 to 04-06-2018	2	MEC
2017-18	18	Electrician Foundation	30-05-2018 to 08-06-2018	2	MEC
2017-18	19	Welding Foundation	30-05-2018 to 14-06-2018	1	MEC
2017-18	20	Fitting Foundation	30-05-2018 to 07-06-2018	1	MEC
2017-18	21	Training Program on Internet of Things	30-03-2018 to 05-04-2018	30	ECE
2017-18	22	Training Program on NI LabVIEW MyRIO (ERTS Module -2)	01-03-2018 to 05-03-2018	30	ECE
2017-18	23	Training program on MATLAB	03-3-2018 to 04-03-2018	6	ECE
2017-18	24	Training program on SDR KIT	05-09-2017 to 06-09-2017	6	ECE
2017-18	25	Trouble Shooting of Computer Systems	21.05.2018 to 26.05.2018		CSE
2017-18	26	Training on CT Laboratory Skills	25.05.2018		CHEM
2017-18	27	Training on basic features of MS Word	16.05.2018		CHEM
2017-18	28	Training on MTO Laboratory Skills	14.05.2018		CHEM
2017-18	29	Training on MUO Laboratory Skills	16.09.2017		CHEM
2016-17					
2016-17	1	Autocad Training	10-5-2017 - 17-5-2017	10	CIV

2016-17	2	Total Station and GPS	15.10.2016 – 21.10.2016	10	CIV
2016-17	3	Training on Pin on Disc	07-11-2016	5	MEC
2016-17	4	Training on Aluminum melting furnace	20-12-2016	5	MEC
2016-17	5	Training on utilization of Ultrasonicator	30-12-2016	5	MEC
2016-17	6	Training on CNC Kits	23-01-2017 to 26-01-2017	3	MEC
2016-17	7	Training program on Vector Network Analyzer (E5071C)	26-02-2017 to 27-02-2017	7	ECE
2016-17	8	Training program on NI LAB view	02-09-2016 to 03-09-2016	7	ECE
2016-17	9	Training on CRE Laboratory Skills	25.04.2017		CHEM
2016-17	10	Training on PDC Laboratory Skills	25.04.2017		CHEM
2016-17	11	Training on PMS Laboratory Skills	20.04.2017		CHEM
2016-17	12	Training on FM Laboratory Skills	10.04.2017		CHEM
2015-16					
2015-16	1	PIPENET 2015	10-12-2015 - 12-12-2015	38	CIV
2015-16	2	Water Resources of Andhra Pradesh	19.03.2015	44	CIV
2015-16	3	Training on part modeling & Assembly modeling using CREO V2.0	04-05-2016 to 05-05-2016	4	MEC
2015-16	4	Training program on e-CAP	04-04-2016 to 05-04-2016	7	ECE
2015-16	5	Mission 10X, Engineering Faculty Workshop	02-03-2016 to 04-03-2016	30	ECE
2015-16	6	Mission 10X, Engineering Faculty Workshop	16-06-2015 to 17-06-2015	30	ECE
2015-16	7	Training program on Microsoft Excel	05-09-2015 to 06-09-2015	7	ECE
2015-16	8	Intranet & Internet Facility	09.05.2016 to 16.05.2016		CSE
2015-16	9	An Awareness Programme on Capital Market-Issues, Trends and Developments	15.10.2015	78	MBA
2015-16	10	Workshop on GST-Issues and Practical Complexities	03.11.2015	67	MBA