CMR COLLEGE OF ENGINEERING & TECHNOLOGY Kandlakoya (V), Medchal Road, Hyderabad -501401.

STRATEGIC PERSPECTIVE PLAN

Academic Year 2017-18

SI. No	Name of the Program	Department	Date
1	Emerging Concepts In Civil Engineering Fields- EC2EF2017		11-12-2017 to 16-12-2017
2	Orientation Program on Autonomy in Higher Education(17-18)		13-07-2017 to- 15-07-2017
3	One Week FDP on GIS mappinng& Remote sensing Applications		18-12-2017 to 23-12-2017
4	Workshop on Soil Sampling & Testing	CE	27-09-2018 to 29-09-2018
5	SD CEL-19		02-05-18 to 04-05-18
.6	Hands on Training to Operate Fire Extinguisher		17-05-2018 to 19-05-2018
.7	3 Day Workshop On Latest Equipments for Material testing		20-04-2018 to 22-04-2018
8	Orientation on NAAC		09/12/2017
9	One week FDP on "Simulink for System & Algorithm Modeling"		24-05-2018 to 02-06-2018
10	One week workshop on "DSPACE Applications."		19-02-2018 to 24-02-2018
11	One week FDP on Applications of MATLAB in Electrical Engineering Research -A Research Perspective		04-12-2017 to 10-12-2017
12	One week FDP on "Power System Operation in De- Regulated Environment"	EEE	18-09-2017 to 23-09-2017
13	One week FDP on "Energy Management in Electrical Engineering"		21-08-2017 to 26-08-2017
14	Awareness program on Electrical Hazards & safety		26-04-2018 to 28-04-2019
15	Awareness program on Fire/Electrical safety		09-08-2016 to 11-08-2016
16	Faculty Development Program on Outcome Based Education (OBE) and NBA accreditation process		04-12-2017 to 08-12-2017
17	Two weeks Faculty Development Programme on Computer Aided Design and Analysis		04-06-2018 to 16-06-2018
18	One week Faculty Development Programme on Analysis of Composite materials using Ansys work bench		19-02-2018 to 24-02-2018
19	Faculty Development Programme on Digital Prototyping using Autodesk Inventor	ME	08-01-2018 to 12-01-2018
20	Faculty Development Programme on Composite materials and their applications		18-12-2017 to 23-12-2017
21	Faculty Development Programme on Product design using Autodesk Inventors		13-11-2017 to 18-11-2017



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Different Conducting, Semiconducting and, insulating Materials Parts in Distinct Engineering Streams Training on IC Engine Assembly and Dis assembly Practices Training on IC Engine Assembly and Dis assembly Practices 24 Maintenance of Machine Tools and Applications 25 One Week Faculty Development on Advances in wireless communications 26 One Week Faculty Development Programme on Hands on Experience on LaBVIEW modules - MDAC MRIO 27 One Week Faculty Development Programme on Optimization Techniques in Antenna Design 28 One Week Faculty Development Programme on Recent trends in Digital system design 29 Three day workshop on applications of 8051 and 8086 30 Five day workshop on Hands on Digital Design using Arduino Board Two Week Faculty Development Programme on Advanced VLSI Design- Hands on Experience with CAD Tools 31 One Week Faculty Development Programme on Mobile computing adhoc networking 32 One Week Faculty Development Programme on Mobile computing adhoc networking 33 One Day Orientation Programme on "Microsoft Office" 34 One Day Orientation Programme on "Microsoft Office" 35 One Day Orientation Programme on "Microsoft Office" 36 One week FDP on Personality Development (Java full stack) 38 One week FDP On Web Development (Java full stack) 39 One week FDP On IOT & Android Programming				
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One Week Faculty Development on Advances in wireless communications One Week Faculty Development Programme on Hands on Experience on LABVIEW modules - MDAC MRIO One Week Faculty Development Programme on Optimization Techniques in Antenna Design One Week Faculty Development Programme on Recent trends in Digital system design One Week Faculty Development Programme on Recent trends in Digital system design Three day workshop on applications of 8051 and 8086 Five day workshop on Hands on Experience Two Week Faculty Development Programme on Advanced VLSI Design- Hands on Experience with CAD Tools One Week Faculty Development Programme on Mobile computing adhoc networking One Day Orientation Programme on "Microsoft Office" One Day Orientation Programme on "Microsoft Office" Two weeks FDP on Personality Development (Java full stack) One week FDP On IOT & Android Programming One week FDP On Artificial Intelligence Using Machine 11-12-2017 to 15-12-2017 to 2-12-2017 to 2-12-2017 12-12-2017 to 3-12-2017 to 3-12-	24	Maintenance of Machine Tools and Applications		23-10-2017 to 25-10-2017
26 One Week Faculty Development Programme on Hands on Experience on LABVIEW modules - MDAC MRIO 27 One Week Faculty Development Programme on Optimization Techniques in Antenna Design 28 One Week Faculty Development Programme on Recent trends in Digital system design 29 Three day workshop on applications of 8051 and 8086 30 Five day workshop on Hands on Digital Design using Arduino Board Two Week Faculty Development Programme on Advanced VLSI Design- Hands on Experience with CAD Tools 31 One Week Faculty Development Programme on Mobile computing adhoc networking 32 One Day Orientation Programme on "Microsoft Office" 35 One Day Orientation Programme on "Microsoft Office" 36 One week FDP on Personality Development 37 Two weeks FDP On Web Development (Java full stack) 38 One week FDP On lOT & Android Programming 30 One week FDP On Artificial Intelligence Using Machine	25	l ' '		11-12-2017 to
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28 One Week Faculty Development Programme on Recent trends in Digital system design 29 Three day workshop on applications of 8051 and 8086 30 Five day workshop on CS studio Hands on Experience 31 Five day workshop on Hands on Digital Design using Arduino Board Two Week Faculty Development Programme on Advanced VLSI Design- Hands on Experience with CAD Tools 31 One Week Faculty Development Programme on Mobile computing adhoc networking 32 One Day Orientation Programme on "Microsoft Office" 33 One Day Orientation Programme on "Microsoft Office" 34 One Day Orientation Programme on "Microsoft Office" 35 One Day Orientation Programmeon (Java full stack) 36 One week FDP On Web Development (Java full stack) 38 One week FDP On IOT & Android Programming 30 One week FDP On Artificial Intelligence Using Machine	27	One Week Faculty Development Programme on		7-08-2017 to
Three day workshop on applications of 8051 and 8086 Tive day workshop on CS studio Hands on Experience Five day workshop on Hands on Digital Design using Arduino Board Two Week Faculty Development Programme on Advanced VLSI Design- Hands on Experience with CAD Tools One Week Faculty Development Programme on Mobile computing adhoc networking One Day Orientation Programme on "Microsoft Office" One Day Orientation Programmeon "NIRF Guidelines" Two weeks FDP on Personality Development (Java full stack) One week FDP On IOT & Android Programming One week FDP On Artificial Intelligence Using Machine	28	One Week Faculty Development Programme on Recent		3-07-2017 to 8-
Five day workshop on CS studio Hands on Experience 31 Five day workshop on Hands on Digital Design using Arduino Board Two Week Faculty Development Programme on Advanced VLSI Design- Hands on Experience with CAD Tools 32 One Week Faculty Development Programme on Mobile computing adhoc networking 34 One Day Orientation Programme on "Microsoft Office" 35 One Day Orientation Programme on "Microsoft Office" 36 One week FDP on Personality Development 37 Two weeks FDP On Web Development (Java full stack) 38 One week FDP On IOT & Android Programming 30 One week FDP On Artificial Intelligence Using Machine 4-12-2017 to 5-07-2017 to 907-2017 to	29	-		3-05-2018 to 5-
31 Five day workshop on Hands on Digital Design using Arduino Board Two Week Faculty Development Programme on Advanced VLSI Design- Hands on Experience with CAD Tools 32 One Week Faculty Development Programme on Mobile computing adhoc networking 34 One Day Orientation Programme on "Microsoft Office" 35 One Day Orientation Programmeon "NIRF Guidelines" 36 One week FDP on Personality Development 37 Two weeks FDP On Web Development (Java full stack) 38 One week FDP On IOT & Android Programming 39 One week FDP On Artificial Intelligence Using Machine 5-07-2017 to 907-2017 19-06-2017 to 28-06-2017 19-	30	Five day workshop on CS studio Hands on Experience		4-12-2017 to 8-
32 Advanced VLSI Design- Hands on Experience with CAD Tools 33 One Week Faculty Development Programme on Mobile computing adhoc networking 34 One Day Orientation Programme on "Microsoft Office" 35 One Day Orientation Programmeon"NIRF Guidelines" 36 One week FDP on Personality Development 37 Two weeks FDP On Web Development (Java full stack) 38 One week FDP On IOT & Android Programming 39 One week FDP On Artificial Intelligence Using Machine 319 One week FDP On Artificial Intelligence Using Machine	31		ECE	5-07-2017 to 9-
Mobile computing adhoc networking 34 One Day Orientation Programme on "Microsoft Office" 35 One Day Orientation Programmeon"NIRF Guidelines" 36 One week FDP on Personality Development 37 Two weeks FDP On Web Development (Java full stack) 38 One week FDP On IOT & Android Programming 30 One week FDP On Artificial Intelligence Using Machine	32	Advanced VLSI Design- Hands on Experience with CAD		19-06-2017 to 28-06-2017
35 One Day Orientation Programmeon"NIRF Guidelines" 14-07-2017 36 One week FDP on Personality Development 3-12-2017 to 7-12-2017 37 Two weeks FDP On Web Development (Java full stack) 14-5-2018 - 19 5-2018 38 One week FDP On IOT & Android Programming 21-5-2018 - 25 5-2018 39 One week FDP On Artificial Intelligence Using Machine 21-5-2018 - 25 5-2018 - 25 5-2018	33			19-05-2017 to 23-05-2017
35 One Day Orientation Programmeon"NIRF Guidelines" 14-07-2017 36 One week FDP on Personality Development 3-12-2017 to 7-12-2017 37 Two weeks FDP On Web Development (Java full stack) 14-5-2018 - 19 5-2018 38 One week FDP On IOT & Android Programming 21-5-2018 - 25 5-2018 39 One week FDP On Artificial Intelligence Using Machine 21-5-2018 - 25 5-2018 - 25 5-2018	34	One Day Orientation Programme on "Microsoft Office"		5-02-2018
36 One Week FDP on Personality Development 7-12-2017	35	· · · · · · · · · · · · · · · · · · ·		
37 Two Weeks FDP On Web Development (Java full stack) 38 One week FDP On IOT & Android Programming 39 One week FDP On Artificial Intelligence Using Machine 21-5-2018 - 25 5-2018 - 25	36	One week FDP on Personality Development		
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1 49 1	38	One week FDP On IOT & Android Programming		21-5-2018 - 25- 5-2018
	39			21-5-2018 - 25- 5-2018
40 One week FDP on Role of Teachers in Changing Times, Mentoring and Nurturing CSE 17-4-2018 - 21	40		CSE	17-4-2018 - 21- 4-2018
41 One week FDP on "Data Science & Big data Analytics" 30-04-2018 - 04-05-2018	41	One week FDP on "Data Science & Big data Analytics"		04-05-2018
42 One week FDP on Hebeon tool 16-11-2017-20-11-2017	42	One week FDP on Hebeon tool		20-11-2017
43 One week FDP on Virtualization 03-07-2017 - 07-07-2017	43	One week FDP on Virtualization		07-07-2017
44 One week Workshop on C Language 6-2018	44	One week Workshop on C Language		
45 One week Workshop on IVIS Office 5-2018	45	One week Workshop on MS Office		4
1 40 I A UNE WEEK FOO ON FIDMAN VAINES I I I I	46	A One week Fdp on Human Values		10-07-2017 to 14-07-2017



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47	A One week Fdp on Recent Advances in		24-07-2017 to
47	Nanotechnology in Chemistry	H&S	28-07-2018
48	A One week Fdp on Recent Advances in		18-12-2017 to
40	Nanotechnology		22-12-2017
49	A One week Fdp on Recent Trends in pure and applied		4-12-2017 to
	Mathematical Science		8-12-2017
50	One Day FDP on Insurance & Savings		05/02/2018
51	FDP on Digital Marketing		15-01-2018 to
31		MBA	19-01-2018
52	FDP on "Importance of software packages for GST with		26-12-2017 to
32	special emphasis on Tally Software"		30-12-2017
53	FDP on "E-content Development & Learning		16-10-2017 to
	Management System"		20-10-2017
54	FDP on "Concepts and Challenges of IFRS Vs GAAP in		01-08-2017 to
34	Indian Scenerio"		05-08-2017
55	FDP on "A Road map to write Research article": publish		04-07-2017 to
33	or perish		08-07-2017
56	One Day FDP on Insurance & Savings		03/02/2018
50			
57	One Week FDP on IIEECP Phase-1 Workshop	CEER	14-05-18 to 19-
31		CEEK	05-2018
58	Faculty & Staff Awareness Program on Examination	EXAM SECTION	15-07-2017
50	Procedures	DAMINI SECTION	13-07-2017

FDP Cell - Strategy Document

- > FDP Cell meeting is conducted at the beginning of each academic year.
- A brief synopsis is given by the FDP Cell chairman on the importance of Cell activities.
- Program Convener and faculty member from each department is appointed by the Chairman for every academic year as a new body.
- > Faculty member of teaching and non teaching are encouraged to actively participate in the cell activities and participation in all programs.
- > Cell has given instructions and suggestions to the faculty member of teaching and non teaching about implementation of the programs and outcomes in their teaching methodologies, which enhance student's knowledge to competent with global environment.

IQAC Coordinator

Principal