

Date: 23rd April, 2018

To
IQAC,
CMRCET,
Hyderabad-501401

Sub: Annual report of the Faculty Development Program Cell for the A.Y 2017-18

Following is the brief information of programs conducted by the Faculty Development Program Cell
for the A.Y 2017-2018

- Under faculty development program has organized 58 programs during academic year 2017-18.
- List of programs enclosed department wise below:
 - CE
 - EEE
 - ME
 - ECE
 - CSE
 - H&S
 - MBA
 - CEER
 - Exam Section



Convener

Summary of Programmes Conducted during A.Y 2017-18 under FDP Cell:

Sl. No	Name of the Program	Department	Date	Status	No. of Participants	Faculty
1	Emerging Concepts In Civil Engineering Fields-BC2EF2017	CE	11-12-2017 to 16-12-2017	Completed	25	Teaching
2	Orientation Program on Autonomy in Higher Education(17-18)		13-07-2017 to-15-07-2017	Completed	192	
3	One Week FDP on GIS mapping& Remote sensing Applications		18-12-2017 to 23-12-2017	Completed	27	
4	Workshop on Soil Sampling & Testing		27-09-2018 to 29-09-2018	Completed	22	Non Teaching
5	SD CEL-19		02-05-18 to 04-05-18	Completed	19	
6	Hands on Training to Operate Fire Extinguisher		17-05-2018 to 19-05-2018	Completed	17	
7	3 Day Workshop On Latest Equipments for Material testing		20-04-2018 to 22-04-2018	Completed	21	
8	Orientation on NAAC	EEE	09/12/2017	Completed	269	Teaching
9	One week FDP on "Simulink for System & Algorithm Modeling"		24-05-2018 to 02-06-2018	Completed	21	
10	One week workshop on "DSPACE Applications"		19-02-2018 to 24-02-2018	Completed	26	
11	One week FDP on Applications of MATLAB in Electrical Engineering Research -A Research Perspective		04-12-2017 to 10-12-2017	Completed	27	
12	One week FDP on "Power System Operation in De-Regulated Environment"		18-09-2017 to 23-09-2017	Completed	26	
13	One week FDP on "Energy Management in Electrical Engineering"		21-08-2017 to 26-08-2017	Completed	37	
14	Awareness program on Electrical Hazards & safety		26-04-2018 to 28-04-2019	Completed	27	Non Teaching
15	Awareness program on Fire/Electrical safety	09-08-2016 to 11-08-2016	Completed	24		
16	Faculty Development Program on Outcome Based Education (OBE) and NBA accreditation process	ME	04-12-2017 to 08-12-2017	Completed	277	Teaching
17	Two weeks Faculty Development Programme on Computer Aided Design and Analysis		04-06-2018 to 16-06-2018	Completed	20	
18	One week Faculty Development Programme on Analysis of Composite materials using Ansys work bench		19-02-2018 to 24-02-2018	Completed	20	
19	Faculty Development Programme on Digital Prototyping using Autodesk Inventor		08-01-2018 to 12-01-2018	Completed	25	
20	Faculty Development Programme on Composite materials and their applications		18-12-2017 to 23-12-2017	Completed	24	
21	Faculty Development Programme on Product design using Autodesk Inventors		13-11-2017 to 18-11-2017	Completed	25	
22	Training Program on Servicing, Maintenance and Use of Different Conducting,		09-10-2017 to 11-10-2017	Completed	61	Non Teaching



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	Semiconducting and, Insulating Materials Parts in Distinct Engineering Streams						
23	Training on IC Engine Assembly and Dis assembly Practices		19-04-2018 to 21-04-2018	Completed	10		
24	Maintenance of Machine Tools and Applications		23-10-2017 to 25-10-2017	Completed	10		
25	One Week Faculty Development on Advances in wireless communications	ECE	11-12-2017 to 15-12-2017	Completed	64	Teaching	
26	One Week Faculty Development Programme on Hands on Experience on LABVIEW modules - MDAC MRIO		27-11-2017 to 2-12-2017	Completed	33		
27	One Week Faculty Development Programme on Optimization Techniques in Antenna Design		7-08-2017 to 12-08-2017	Completed	36		
28	One Week Faculty Development Programme on Recent trends in Digital system design		3-07-2017 to 8-07-2017	Completed	32		
29	Three day workshop on applications of 8051 and 8086		3-05-2018 to 5-05-2018	Completed	23		
30	Five day workshop on CS studio Hands on Experience		4-12-2017 to 8-12-2017	Completed	22		
31	Five day workshop on Hands on Digital Design using Arduino Board		5-07-2017 to 9-07-2017	Completed	22		
32	Two Week Faculty Development Programme on Advanced VLSI Design- Hands on Experience with CAD Tools		19-06-2017 to 28-06-2017	Completed	35		
33	One Week Faculty Development Programme on Mobile computing adhoc networking		19-05-2017 to 23-05-2017	Completed	32		
34	One Day Orientation Programme on "Microsoft Office"		5-02-2018	Completed	48		Non Teaching
35	One Day Orientation Programme on "NIRF Guidelines"		14-07-2017	Completed	216		
36	One week FDP on Personality Development	CSE	3-12-2017 to 7-12-2017	Completed	42	Teaching	
37	Two weeks FDP On Web Development (Java full stack)		14-5-2018 - 19-5-2018	Completed	40		
38	One week FDP On IOT & Android Programming		21-5-2018 - 25-5-2018	Completed	31		
39	One week FDP On Artificial Intelligence Using Machine Learning on Deep Learning		21-5-2018 - 25-5-2018	Completed	52		
40	One week FDP on Role of Teachers in Changing Times, Mentoring and Nurturing		17-4-2018 - 21-4-2018	Completed	53		
41	One week FDP on "Data Science & Big data Analytics"		30-04-2018 - 04-05-2018	Completed	40		
42	One week FDP on Hebeon tool		16-11-2017- 20-11-2017	Completed	36		
43	One week FDP on Virtualization		03-07-2017 - 07-07-2017	Completed	41		
44	One week Workshop on C Language		24-6-2018-28-6-2018	Completed	30		Non Teaching
45	One week Workshop on MS Office		27-5-2018-31-5-2018	Completed	30		

46	A One week Fdp on Human Values	H&S	10-07-2017 to 14-07-2017	Completed	9	Teaching
47	A One week Fdp on Recent Advances in Nanotechnology in Chemistry		24-07-2017 to 28-07-2018	Completed	25	
48	A One week Fdp on Recent Advances in Nanotechnology		18-12-2017 to 22-12-2017	Completed	10	
49	A One week Fdp on Recent Trends in pure and applied Mathematical Science		4-12-2017 to 8-12-2017	Completed	19	
50	One Day FDP on Insurance & Savings	MBA	05/02/2018	Completed	106	Teaching
51	FDP on Digital Marketing		15-01-2018 to 19-01-2018	Completed	25	
52	FDP on "Importance of software packages for GST with special emphasis on Tally Software"		26-12-2017 to 30-12-2017	Completed	35	
53	FDP on "E-content Development & Learning Management System"		16-10-2017 to 20-10-2017	Completed	25	
54	FDP on "Concepts and Challenges of IFRS Vs GAAP in Indian Scenerio"		01-08-2017 to 05-08-2017	Completed	30	
55	FDP on "A Road map to write Research article": publish or perish		04-07-2017 to 08-07-2017	Completed	32	
56	One Day FDP on Insurance & Savings		03/02/2018	Completed	63	Non Teaching
57	One Week FDP on IIEECP Phase-1 Workshop	CEER	14-05-18 to 19-05-2018	Completed	40	Teaching
58	Faculty & Staff Awareness Program on Examination Procedures	Exam Section	15/07/2017	Completed	86	Teaching

Summary of Programmes Not Conducted during A.Y 2017-18 under FDP Cell:

Sl. No.	Name of the Event	Scheduled Date	Reason
1	Nil		

Summary of Programmes Not Conducted during A.Y 2017-18 under FDP Cell, which were not parts of the schedule.

Sl. No.	Name of the Event	Conducted Date	Venue	Reason
1	Nil			