

**STRATEGIC PERSPECTIVE PLAN**

**Academic Year 2018-19**

Sl. No	Name of the Program	Department	Date
1	I-concepts	CE	21-12-2018 to 22-12-2018
2	Autodesk revit architecture		29-04-2019 to 03-05-2019
3	One Week FDP Adoption of FOSS for Effective Teaching and Learning in Civil Engineering		18-06-2018 to 23-06-2018
4	Orientation Program on Autonomy in Higher Education (18-19)		12-07-2018 to 14-07-2018
5	Hands on Training to Operate Fire Extinguisher		15-03-2019 to 17-03-2019
6	Orientation on NAAC	EEE	24-11-2018
7	One week FDP on SMART GRID Technologies in Distribution System		11-03-2019 to 16-03-2019
8	One week Workshop on "Power Electronics using MATLAB"		03-12-2018 to 08-12-2018
9	One week FDP on "Recent Advancements in Electrical Engineering for Research"		16-07-2018 to 21-07-2018
10	Skill development program on Electrical Safety		08-04-2019 to 10-04-2019
11	Faculty Development Program on Outcome Based Education (OBE) and NBA accreditation process	ME	10-12-2018 to 14-12-2018
12	Faculty development programme on Advances in Material Processing and Heat Treatment		08-04-2019 to 13-04-2019
13	One week faculty development programme on Materials and Manufacturing Processes		18-02-2019 to 23-02-2019
14	five day Programme on Teaching Practices in Thermal Power Engineering		10-12-2018 to 14-12-2018
15	Faculty development programme on Advances in Design and Manufacturing		12-11-2018 to 17-11-2018
16	One week faculty development programme on Current Trends in Precision Engineering		03-09-2018 to 08-09-2018
17	Training Program on Servicing, Maintenance and Use of Office Requirement Appliances.		08-10-2018 to 10-10-2018
18	Laboratory Instruction in material Testing		20-06-2019 to 22-06-2019
19	Maintenance of Engineering Workshop		14-03-2019 to 16-03-2019
20	One Week Faculty Development Programme on Applied cryptography		27-05-2019 to 1-06-2019
21	Two Week Faculty Development Programme on Metaheuristic Optimization Algorithms in Engineering		06-05-2019 to 15-05-2019
22	One Week Faculty Development Programme on Analog & Mixed Signal Design		22-04-2019 to 27-04-2019

23	One Week Faculty Development Programme on Advances in VLSI technology - Hands on Experience	ECE	17-12-2018 to 22-12-2018
24	One Week Faculty Development Programme on Advances in Practical RF Antenna Design		15-11-2018 to 20-11-2018
25	One Week Faculty Development Programme on Advances in Real time Embedded Systems & IoT		20-08-2018 to 25-08-2018
26	Five day workshop on Front end of Cadence tools		20-05-2019 to 24-05-2019
27	Three day training on LABVIEW modules		26-11-2018 to 28-11-2018
28	Five day workshop on Sensors & Actuators		10-07-2018 to 14-07-2018
29	Three day training on Raspberri Pi		4-7-2018 to 6-7-2018
30	Two Week Faculty Development Programme on Security systems through IOT		4-06-2018 to 13-06-2018
31	Two Week Faculty Development Programme on Signals & Transform techniques and their Applications		21-05-2018 to 30-05-2018
32	One Day Orientation Programme on "Microsoft Office"		24/01/2019
33	One Day Orientation Programme on "Ranking and Accreditation"		23/07/2018
34	One week Workshop on IOT	CSE	10-6-2019 to 15-6-2019
35	One week FDP on Personality Development		20-12-2018 to 24-12-2018
36	One week Workshop on Data Science		28-11-2018 to 2-12-2018
37	One week FDP on Teaching Methodologies		6-8-2018 to 10-8-2018
38	One week FDP on Machine Learning and Deep Learning		13-5-2019 to 18-5-2019
39	One Week FDP on Research Methodology		9-7-2018 to 15-7-2018
40	One week Workshop on MOOCS		06-10-2018 to 10-10-2018
41	One week Workshop on AI & DL		12-07-2018 to 16-07-2018
42	One week Workshop on MS Office		6-5-2019 to 10-5-2019
43	One week Workshop on C Language		29-10-2018 to 2-11-2018
44	Pedagogical Developments and strategies in English Language and Literature	H&S	08-03-2019 to 09-03-2019
45	A 10 day FDP on Train the Teachers for the Mandatory AICTE students induction programe		23-05-2019 to 3-06-2019
46	A One week Fdp on Emerging Trends in engineering chemistry		16-07-2018 to 20-07-2018
47	A One week FDP on Physical properties of advanced materials and applications		23-07-2018 to 27-07-2018

48	A One week Fdp on Applications of Numerical Techniques in engineering		17-12-2018 to 21-12-2018
49	Hands on training on Engineering Physics Experiments		3-12-2018 to 5-12-2018
50	One Day FDP on Insurance & Savings		04/05/2019
51	FDP on "Big Data Analytics"		09-05-2019 to 14-05-2019
52	FDP on "Research Methodology & Statistical Analysis using SPSS".		23-04-2019 to 27-04-2019
53	FDP on "HR ANALYTICS"	MBA	11-02-2019 to 16-02-2019
54	FDP ON "Technology enabled Learning and Teaching".		08-10-2018 to 13-10-2018
55	FDP on "Econometrics for Management Research"		02-07-2018 to 07-07-2018
56	One Day FDP on Insurance & Savings		05/03/2019
57	A One Week FDP on IIECP Phase-1 Workshop		1-04- 2019 to 05-04-2019
58	One Week FDP On Design The Thinking Workshop		25-02-2019 to 02-03-2019
59	One Week FDP On Design The Thinking Workshop		18-02-2019 to 22-02-2019
60	One Week FDP On Design The Thinking Workshop		11-02-2019 to 16-02-2019
61	A One week Orientation workshop on Engineering Projects in community services	CEER	4-02-2019 to 08-02-2019
62	One Week FDP On Design The Thinking Workshop		28-01-2019 to 02-02-2019
63	One Week FDP On Design The Thinking Workshop		4-01-2019 to 09-01-2019
64	One Week FDP On Design The Thinking Workshop		19-11-2018 to 23-11-2018
65	Key points of examination system- An awareness program	Exam Section	07-07-2018

### 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