



POORNIMA

COLLEGE OF ENGINEERING

Approved by AICTE

Affiliated to Rajasthan Technical University, Kota

Recognized by UGC under Section 2(f) of the UGC Act, 1956

**List of Faculty development Programs (FDPs),
Short Term Training Programs (STTPs) and
Professional Development Programs Organized
during the Last Five Years
(2017-18 to 2021-22)**



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Promoted by Shanti Education Society, Affiliated to Rajasthan Technical University & Approved by AICTE

Professional development /administrative training programs during the last five years

Sr. No.	Session	Dates (from-to) (DD-MM-YYYY)	Title of the FDP / professional development / administrative training program	No. of participants
1	2021-22	16/08/2021 - 20/08/2021	One Week FDP on Digital Manufacturing Evolutions for Smart Industries	73
2	2021-22	18/09/2021 - 18/09/2021	One Day National Workshop on Role of CFD in Manufacturing Processes	91
3	2021-22	21/03/2022 - 25/03/2022	5- Days Short Term Course with Collaboration NITTTR Chandigarh -Digital Media Tools for Effective Teaching Learning	52
4	2021-22	15/11/2021 - 19/11/2021	Five days Short Term Training Programming (STTP) On "Cloud Infra and Blockchain"	150
5	2021-22	24/02/2022 - 28/02/2022	Five Days Online Training Program on Artificial Intelligence N-Dimension	60
6	2021-22	11.04.2022 to 15.04.2022	Five Day Online Short Term Training Programme, Data Analytics using Artificial Intelligence	50
7	2021-22	06/12/2021 - 11/12/2021	Refreshers programme on "Advances in Power Generation from Renewable Energy Sources"	116
8	2021-22	21/12/2021 - 27/12/2021	AICTE Sponsored STTP on Artificial Intelligence in Cooperative Noma (5G) Network	79
9	2021-22	03/07/2021 - 03/07/2021	Professional Development Training Program on Serverless Applications in Cloud	61
10	2020-21	25/01/2021 - 29/01/2021	Five Days Workshop on Introduction to Python Programming	61
11	2020-21	14/12/2020 - 18/12/2021	One Week RTU-TEQIP-III FDP on Renewable Energy	237
12	2020-21	15/03/2021 - 20/03/2021	One Week AICTE- FDP on Eclectic Research Trends in Manufacturing (Part - 3)	45
13	2020-21	18/01/2021 - 22/01/2021	RTU (ATU)-TEQIP-III Sponsored FDP on "Hands on Session on Interfacing of Digital and Analog I/O Devices with Node MCU, Controlling Devices Using Mobile Application"	79


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14	2020-21	26/04/2021 - 01/05/2021	AICTE Sponsored STTP on Artificial Intelligence & 5G Communication Technology Part-IV	101
15	2020-21	08/02/2021 - 12/02/2021	FDP on Computational Modelling In Mathematics	96
16	2020-21	16/03/2021 - 20/03/2021	FDP on Recent Advancement in Machine Learning and Artificial Intelligence	95
17	2020-21	18/02/2021 - 22/02/2021	FDP on "Recent Trends and Advances in Renewable Energy Sources"	67
18	2020-21	01/03/2021 - 06/03/2021	STTP on "Developing R&D Culture in Educational Institutes through Project Based Learning-III"	181
19	2020-21	20/01/2021 - 24/01/2021	Workshop on "Current Trends in Solar and Wind Technologies"	137
20	2020-21	21/09/2021 - 23/09/2020	Faculty Development Program on Container Orchestration and Automation in Software Development Using Kubernetes and Openshift	120
21	2020-21	04/09/2020 - 05/09/2020	One Week RTU TEQIP-III online FDP on Alternative Fuel	98
22	2020-21	14/09/2020 - 18/09/2020	One Week RTU TEQIP-III online FDP on Industry 4.0	137
23	2020-21	05/10/2020 - 10/10/2020	One Week AICTE- FDP on Eclectic Research Trends in Manufacturing (Part - 1)	133
24	2020-21	21/12/2020 - 25/12/2020	One Week AICTE- FDP on Eclectic Research Trends in Manufacturing (Part - 2)	72
25	2020-21	16/09/2020 - 19/09/2020	RTU (ATU)-TEQIP-III Sponsored FDP on Mobile Robotics & Internet of Things	56
26	2020-21	28/09/2020 - 30/09/2020	RTU (ATU)-TEQIP-III Sponsored FDP on "Latent Mathematics in Sanskrit Context"	52
27	2020-21	05/10/2020 - 10/10/2020	AICTE Sponsored STTP on Artificial Intelligence & 5G Communication Technology Part-I	92
28	2020-21	26/10/2020 - 31/10/2020	AICTE Sponsored STTP on Artificial Intelligence & 5G Communication Technology Part-II	93
29	2020-21	07/12/2020 - 12/12/2020	AICTE Sponsored STTP on Artificial Intelligence & 5G Communication Technology Part-III	61
30	2020-21	13/09/2020 - 15/09/2020	FDP On Sustainable Cities and Infrastructure	103

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31	2020-21	21/09/2020 - 25/09/2020	FDP On Earthquake Resistant Design of Concrete & Steel Moment Resisting Frame Buildings	96
32	2020-21	21/09/2020 - 25/09/2020	FDP on Cyber Security & Cyber Forensics	148
33	2020-21	04/09/2020 - 05/09/2020	FDP on Trends and Applications in Machine Learning and Deep Learning	208
34	2020-21	18/08/2020 - 22/08/2020	FDP on "Machine Learning & Deep Learning Techniques with its Applications"	100
35	2020-21	15/09/2020 - 19/09/2020	FDP on "Recent Advances in Power Electronics Drive and Renewable Energy"	54
36	2020-21	19/10/2020 - 24/10/2020	STTP on "Developing R&D Culture in Educational Institutes through Project Based Learning-I"	173
37	2020-21	14/12/2020 -19/12/2020	STTP on "Developing R&D Culture in Educational Institutes through Project Based Learning-II"	273
38	2019-20	11/06/2020 - 11/06/2020	National Webinar on on Telemedicine for smart healthcare in perspective of COVID19	43
39	2019-20	06/03/2020 - 07/03/2020	2 Days FDP on Mobile Network Security & Smart Antenna	50
40	2019-20	08/08/2020 - 10/08/2020	TEQIP-III RTU Sponsored Three Days FDP on “Research Methodology & AMP; Data Analysis”	40
41	2019-20	03/02/2020 - 07/02/2020	STTP on Big Data Analysis	25
42	2019-20	14/02/2020 - 15/02/2020	Two days Faculty Development Program on “Implementation of Outcome Based Education”	234
43	2019-20	16/07/2020 - 16/07/2020	Webinar on "Engaging Members in Research and innovation on Emerging Technologies"	53
44	2019-20	24/02/2020 - 26/02/2020	Workshop on “Recent Advancements in Soft Computing and Optimization Techniques for Smart Engineering Systems”	25
45	2019-20	21/09/2020 - 23/09/2020	Faculty Development Program on Blockchain and its Applications	30
46	2019-20	16/09/2019 - 21/09/2019	STTP on Ubiquitous computing and wireless sensor networks	55
47	2019-20	27/08/2019 - 31/08/2019	One Week TEQIP III, RTU (ATU) sponsored FDP on 3D Printing Technology	37

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48	2018-19	15/02/2019 - 15/02/2019	Faculty Training Program On Introduction About Subject Geotechnical Engineering-II	22
49	2018-19	12/04/2019 - 14/4/2019	Faculty Development Program on SDN, NFV & Network Programmability	28
50	2018-19	12/07/2018 - 19/07/2018	TEQIP III RTU (ATU) Sponsored (FDP) Faculty Development Programme On Universal Human Values And Professional Ethics	52
51	2017-18	12/04/2018 - 13/04/2018	RTU (ATU) TEQIP-III Sponsored 2-Days FDP on Outcome Based Education	35
52	2017-18	30/04/2018 -04/05/2018	STTP on "Advancement in Power system & Power Electronics"	23
53	2017-18	16/12/2017 - 17/12/2017	Two day Weekend Training Programme Saptahaant Shikshak Prashikahn (SSP) on Introduction to Machine Learning	25
54	2017-18	13/11/2017 - 17/11/2017	Five Days STTP Program on Hands- on Session of Microsoft office Tool	46
55	2017-18	10/07/2017 -23/07/2017	STTP on "Electric Power System"	49
56	2017-18	03/07/2017 -07/07/2017	Technical Training for Technical Assistant	5
57	2017-18	03/07/2017 -07/07/2017	Technical Training for Faculty- Passport-2017	23


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