

**VISHNU INSTITUTE OF TECHNOLOGY:: BHIMAVARAM**  
(AUTONOMOUS)

<b>Title of the professional development programme</b>	<b>Number of Teachers who attended</b>	<b>From Date</b>	<b>To Date</b>
FDP on Power Electronics Applications to Smart grid and Electric Vehicles	1	27-06-2022	29-06-2022
FDP on Power Electronics Applications to Smart grid and Electric Vehicles.	1	27-06-2022	29-06-2022
Short term Course on JAVA FULL STACK MASTER	1	01-09-2022	30-09-2022
Short term course on Data Science 2.0	1	20-09-2022	21-10-2022
Short term course on Advanced Python Programming	1	21-10-2022	21-11-2022
Shor term course on Introduction to Python	1	10-11-2022	17-12-2022
FDP on Inculcating Universal Human Values in Technical Education	2	14-11-2022	18-12-2022
FDP on Enhancement and Utilization of Green Energy in Power Systems Using Power Electronics and Control	1	12-12-2022	17-12-2022
Wide-Area Measurement System Design & Power System Protection	2	12-07-2021	17-07-2021
FDP on Sustainable Technologies for Electrical Transportation Systems	1	12-07-2021	17-07-2021
FDP on Funding agency for the support of IPR	1	05-07-2021	05-07-2021
FDP on Innovation Ambassador (IA) for Advanced level Training Program	1	30-06-2021	31-07-2021
Simulation Tools for Electrical Engineering & its Real Time Applications	1	28-06-2021	03-07-2021
FDP on Computational Intelligence & its applications	1	16-08-2021	21-08-2021
FDP on Future Challenges in Renewable Energy Systems-A Research Perspective (FCRES-2021)	1	13-09-2021	19-09-2021
FDP on Python Programming	1	16-08-2021	04-09-2021
FDP on Internet of Things	1	16-08-2021	04-09-2021
FDP on AI Foundations for Power systems	1	25-10-2021	29-10-2021
FDP on Incorporating Universal Human Values in Education	1	08-11-2021	12-11-2021
FDP on Potential Research Trends in Advanced Energy Conversion Technologies and Applications	21	06-12-2021	10-12-2021
FDP on Incorporating Universal Human Values in Education	2	20-12-2021	24-12-2021
Induction Program on "Integration of Green Energy Resources", Sponsored by AICTE-ISTE	25	01-02-2022	07-02-2022
Practical difficulties of concreting in the field	2	03.07.2021	
Intelligent Transport Systems	2	05.07.2021	09.07.2021
RECENT TRENDS IN CIVIL ENGINEERING	3	09.07.2021	
Education- PAST, PRESENT & FUTURE	2	10.07.2021	
Water and Sustainability	3	13.07.2021	
Low Carbon Lean Construction Technologies	2	13.07.2022	
Soft Computing Skills	2	15.07.2021	
RS&GIS Applications in Civil Engineering	3	15.07.2021	17.07.2021
Crime Prediction and Analysis using Geospatial Services	2	17.07.2021	
Improvement of Academic Performance Index	3	19.07.2021	
SMART CITIES	2	22.07.2021	
BIM – A Modern Era of Construction	2	23.07.2021	
Industrial Revolution 4.0: Future opportunities and challenges in C	3	28.07.2021	30.07.2021

Mechanics and Applications of Responsive Soft Matter (MARS)	2	05.08.2021	
Renewable and Non-renewable energy conservation and pollution	3	06.08.2021	
Start-ups and Risk Financing	2	10.08.2021	
Memory Studies	2	10.08.2021	
Research, Innovation & Ranking	3	11.08.2021	
Building drafting using AutoCad	2	16.08.2021	
Advanced Laser Material Processing	3	24.08.2021	
Micro Nano Bio – Fluidics	2	25.08.2021	
Residential Building Design Using Sketchup with Twin motion	2	03.09.2021	
Urban Green Buildings	3	03.09.2022	
Well Foundation: Construction Practices	2	04.09.2021	
Photonic Integrated Circuits	3	09.09.2021	
Self-assembled Molecular Architectures with Isolated Nano-space	2	10.09.2021	
Photonic Integrated Circuits	2	01.10.2021	
Healthcare Technologies	3	20.10.2021	
Architected materials and Design	2	22.10.2021	
Performance as the Criteria in the Concrete Mix Proportioning	3	23.10.2021	
Autonomous Systems and Technologies	2	28.10.2021	
Panel discussion on Precast Execution Challenges- Erection Planning	2	30.10.2021	
Site Investigation and Soil Exploration Techniques for Geotechnical	3	09.11.2021	11.11.2021
Emerging trends in Nano Technology	2	09.11.2021	13.11.2021
State of Art- Precast Technology	3	13.11.2021	
Durability Design of Concrete Structures: Present Provisions and Future	2	13.11.2021	
IGBC's Student Chapters Annual Meet 2021	3	17.12.2021	
Condition Survey, Monitoring and Rehabilitation of Multistoreyed	3	18.12.2021	
Advances in Highway Technology and Traffic Systems	4	07.02.2022	11.02.2022
Durability and Sustainability are the keys to HPC Structures	3	17.02.2022	
Concrete Waste Recycling	2	18.02.2022	
Applications of Multiscale Modelling in Structural Engineering	4	09.02.2022	11.02.2022
Use of Alternate Reinforcement in Concrete Applications (ALTER)	3	22.02.2022	23.02.2022
Green Resorts & Hotels	4	18.02.2022	
Flipped Class Room teaching tools	1	22.02.2022	27.02.2022
Interior Design Essentials	6	10.03.2022	12.03.2022
Choosing the right cement based on application	5	10.03.2022	
Why should we use GGBS in Concrete	4	25.03.2022	
International Webinar Usage Of Innovative Technologies And Software	4	11.04.2022	13.04.2022
Marine Environment Pollution: Action Plan for Management in India	5	22.04.2022	
Introduction to Structural Equation Modeling with Partial Least Squares	4	28.04.2022	
Evaluation of the Formative Measurement Models	3	29.04.2022	
Importance-performance matrix analysis (IPMA)	5	30.04.2022	
National level FDP on online teaching tools	3	05.04.2022	20.04.2022
LMS is the need of the hour for every Educator	3	05.04.2022	20.04.2022
Getting off to a good start on research	4	12.04.2022	13.04.2022
Low Carbonate Concrete	3	13.05.2022	
Remote Sensing and GIS for Water Resource	4	23.05.2022	28.05.2022
Geosynthetics for Sustainable Infrastructure	5	04.05.2022	
Understanding Inelastic Behaviour of R.C. Building	4	21.05.2022	
One day Workshop on REALISE YOUR CIVIL SERVICES	3	18.06.2022	
Emerging Technologies in Product Design & Development	1	14-06-2021	18-06-2021
Modern Industrial Technology in Mechanical Engineering	1	07-02-2021	8-07-2021
3D printing Design and Technology	1	19-07-2021	23-07-2021
Artificial Intelligence & Machine Learning	1	07-05-2021	09-07-2021

Recent trends in the industrial engineering and Management	1	26-07-2021	30-07-2021
Machine Learning Using Python	1	5/08/2021 (36 hrs)	
Product design and drafting by CATIA	1	16-08-2021	09-01-2021
Advanced Surface Design by CATIA	1	16-08-2021	01-09-2022
Advanced Surface Design by CATIA	1	16-08-2021	01-09-2022
Advanced Surface Design by CATIA	1	16-08-2021	01-09-2022
Advanced Surface Design by CATIA	1	16-08-2021	01-09-2021
Product design and drafting by CATIA	1	16-08-2021	01-09-2021
Product design and drafting by CATIA	1	16-08-2021	01-09-2021
PYTHON PROGRAMMING	1	16-08-2021	04-09-2021
Product design and drafting by CATIA	1	16-08-2021	01-09-2021
Product design and drafting by CATIA	1	16-08-2021	01-09-2021
Mater Class on EV Design using MATLAB	1	23/8/2021	21/09/2021
Mater Class on EV Design using MATLAB	1	23/8/2021	21/09/2021
Product design & drafting by SOLID EDGE	1	16-08-2021	09-01-2021
Internet of Things Master Class	1	19-09-2021	18-09-2021
Internet of Things Master Class	1	19-09-2021	18-09-2022
Internet of Things Master Class	1	19-09-2021	18-09-2023
Emerging trends in nano technology, 2021	1	11-09-2021	13-11-2021
Emerging trends in nano technology, 2021	1	11-09-2021	13-11-2021
Emerging trends in nano technology, 2022	1	11-09-2021	13-11-2021
Emerging trends in nano technology, 2022	1	11-09-2021	13-11-2021
Metal Additive Manufacturing	1	13-12-2021	17-12-2021
Research Methodology & Biomedical Production Engineering	1	12-06-2021	18-12-2021
MATERIALS AND TECHNOLOGIES	1	28-01-2022	29-01-2022
Strategic Methods and Tools for Product Development	1	22-02-2021	26-02-2021
Recent Advances in Materials & Challenges in Manufacturing	1	22/03/2021	04-03-2021
How Teachers Can Make a Difference	1	15-04-2021	17-04-2021
Vehicle Dynamics Setup using multi body dynamics	1	05-10-2021	14/05/2021
Strategic Methods and Tools for Product Development	1	22-03-2021	26-03-2021