

Dec 31, 2021

IQAC Report Summary on FDP

As a part of the orientation and regular updating the knowledge and skills of Faculty members, during the year 2016-21, the following faculty development programmes (online/face-to-face) were conducted:

Year	Title of the Program	Dates
2020-21	Innovation Ambassador training (Foundation Level)	30-06-2021 TO 30-07-2021
2020-21	Research Methodology	19-07-2021 TO 23-07-2021
2020-21	The Impact of Quantum Computing on Cryptography and Blockchain Technology"	13-09-2021 TO 17-09-2021
2020-21	Artificial Intelligence & Machine Learning	28-06-2021 TO 02-07-2021
2020-21	Sustainable Practices in Civil Engineering	14-06-2021 TO 18-06-2021
2020-21	Sustainable Practices in Civil Engineering	14-06-2021 TO 18-06-2021
2020-21	Redemption from Plastic Pollution: Indian Railways	05-07-2021 TO 09-07-2021
2020-21	Data analytics and machine learning using python	12-07-2021 TO 16-07-2021
2020-21	Engineering optimization techniques and its applications	14-06-2021 TO 18-06-2021
2020-21	Data science :applications and research directions	05-07-2021 TO 09-07-2021
2020-21	Machine learning and its application	21-06-2021 TO 25-06-2021
2020-21	3-D printing and design for innovative medical devices	28-06-2021 TO 02-07-2021
2020-21	Industry Oriented FDP on Artificial Intelligence	23-08-2021 TO 27-08-2021
2020-21	Cyber security oversight for information protection	12-07-2021 TO 16-07-2021
2020-21	Cyber threat intelligence and digital forensics	19-07-2021 TO 23-07-2021
2020-21	Designing intelligent systems	05-07-2021 TO 09-07-2021
2020-21	Inculcating Universal Human Values in Technical Education"	16-08-2021 TO 20-08-2021
2020-21	Artificial Intelligence, Blockchain Security and Internet of Things for beyond 5G Communications"	05-07-2021 TO 09-07-2021
2020-21	Parallel and Distributed Deep Learning	28-06-2021 TO 02-07-2021
2020-21	Blockchain technology	7/6/2021 - 18/6/2021
2020-21	Emerging paradigm of research methodology, innovative teaching techniques and contemporary legal facets	26/7/2021 - 30/7/2021
2020-21	Applications of Blockchain technology and AI in Service Sector	20/9/2021 - 24/9/2021
2020-21	Importance of Jurisprudence in Teaching Law	25/7/2021 - 31/7/2021
2020-21	Faculty Development Program Conducted on law Faculty	21/6/2021 - 27/6/2021
2020-21	Faculty Development Program Conducted on law Faculty	21/6/2021 - 27/6/2021
2020-21	Supply Chain Management	11/10/2021 - 15/10/2021
2020-21	Corporate Finance	5/10/2020 - 9/10/2020
2020-21	Case Teaching	26/4/2021 - 30/4/2021
2019-20	Marketing Analytics	25/2/2019 - 1/3/2019
2019-20	Artificial neural networks and machine learning	23-12-2019 TO 27-12-2019

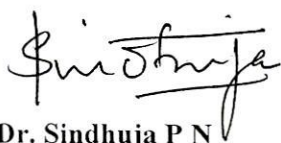
2019-20	Understanding project management basics	27-04-2020 TO 01-05-2020
2019-20	Artificial neural networks and machine learning	23-12-2019 TO 27-12-2019
2019-20	Outcome of education system-a road map to teaching, learning, evaluation and accreditation	21-05-2020 TO 23-05-2020
2019-20	Advanced material characterization techniques	28-05-2020 to 30-05-2020
2019-20	Recent trends in robotics and intelligent manufacturing	11-05-2020 TO 13-05-2020
2019-20	MATLAB based Teaching-Learning in Mathematics, Science & Engineering	18-05-2020 TO 22-05-2020
2019-20	Recent Advances in Material Characterization	23-05-2020 TO 28-05-2020
2019-20	MATLAB Fundamentals	21-04-2020
2019-20	MATLAB Onramp	15-05-2020
2019-20	Management Skills for Professional Teacher Excellence	25-05-2020 TO 29-05-2020
2019-20	Operational Research: An Introduction	25-05-2020 TO 29-05-2020
2019-20	Computer Aided Design and Manufacturing (CAD/CAM)	27-04-2020 TO 01-05-2020
2019-20	Nanomaterials and Devices	25-05-2020 TO 29-05-2020
2019-20	Computer Integrated Manufacturing & CNC (CIM/CNC)	25-05-2020 TO 29-05-2020
2019-20	NBA Accreditation of Engineering Programs	11-05-20 to 15-05-20
2019-20	Introduction of Accreditation Mechanism & NBA Approach	11-05-2020 to 15-05-2020
2019-20	Emerging technologies in robotics	26-05-2020 TO 30-05-2020
2019-20	ICT Tools in Education Using MOODLE	22-05-2020 TO 26-05-2020
2019-20	Neural Network and CNN	18-05-2020 TO 22-05-2021
2019-20	Modelling and simulation using MATLAB	18-05-2020 TO 22-05-2020
2019-20	MATLAB based teaching- learning in mathematics, science and engineering	18-05-2020 TO 22-05-2020
2019-20	Outcome based education: A step towards excellence	11-05-2020 TO 15-05-2020
2019-20	Artificial Intelligence	22-05-2020 TO 26-05-2020
2019-20	MATLAB based Teaching-Learning in Mathematics, Science & Engineering".	18-05-2020 TO 22-05-2020
2019-20	LaTeX	17-04-2020 TO 30-04-2020
2019-20	Modelling and optimization techniques for materials and manufacturing processes	18-05-2020 TO 22-05-2020
2019-20	Medical prototyping using 3-D printing	15-07-2019 TO 19-07-2019
2019-20	10 Day online workshop for Faculty Development, Research and Teaching with Inter-disciplinary Approach in Law and Social Science: Emerging Trends	7/9/2020 - 17/9/2020
2019-20	FDP on Managing online classes and Co-creating MOOCS	20/4/2020 - 6/5/2020
2019-20	Comprehensive e Learning to e Training guide for administrative Work	25/5/2020 - 5/6/2020
2020-21	Case Writing	7/10/2019 - 11/10/2019
2019-20	Case Teaching in Operations & IT	17/2/2020 - 21/2/2020
2019-20	Online Education	11/5/2020 - 15/5/2020
2019-20	Marketing Analytics	25/2/2019 - 1/3/2019
2018-19	Mathematical modelling and numerical techniques in engineering and science	09-10-2018 TO 13-10-2018

Coordinator
Internal Quality Assurance Cell,
The ICFAI Foundation for Higher Education,
Hyderabad.



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2018-19	Advances in computational fluid dynamics methods and applications using matlab and ansys fluent	06-05-2019 TO 11-05-2019
2018-19	Moodle learning management system	01-04-2019 TO 05-04-2019
2018-19	Faculty Induction Training Programme	20-05-2019 to 08-06-2019
2018-19	Moodle learning management system	01-04-2019 TO 05-04-2019
2018-19	Computational research techniques using MATLAB	09-07-2018 TO 14-07-2018
2018-19	Machine learning techniques for image processing and computer vision	06-05-2019 TO 11-05-2019
2018-19	Financial analytics	15/10/2018 - 19/10/2018
2017-18	Computational modelling of biological and engineering systems	30-10-2017 TO 08-11-2017
2017-18	Numerical techniques for partial differential equations	10-07-2017 TO 14-07-2017
2017-18	3- D Printing technology in engineering education	05-06-2017 TO 10-06-2017
2017-18	Application of microgrid in distributed generation together with clean energy technology	29-01-2018 TO 02-02-2018
2017-18	High voltage gain-soft switching advanced current fed technologies for microgrid and electric transportation	18-12-2017 TO 23-12-2017
2017-18	Multi-objective optimization methods for engineering and scientific applications	26-12-2017 TO 30-12-2017
2017-18	Recent advances in machining processes	07-05-2018 TO 12-05-2018
2017-18	Recent advances in design and development of mechatronics and robotic systems	04-12-2017 TO 06-12-2017
2017-18	Recent advances in design and development of mechatronics and robotic systems	04-12-2017 TO 16-12-2017
2017-18	Current trends in materials and manufacturing	15-05-2017 TO 27-05-2017
2017-18	Hyper workshops and computational fluid dynamics	05-12-2016 TO 10-12-2016
2017-18	Computational research techniques using MATLAB	26-12-2016 TO 31-12-2016
2017-18	Teaching Marketing with Case Studies	9/10/2017 - 13/10/2017
2017-18	Data Analytics	19/2/2018 - 23/2/2018
2016-17	Teaching Finance through Seminal Papers	20/2/2017 - 24/2/2017
2016-17	Structural behaviour and design in extreme thermal conditions including fire effects	11-07-2016 TO 22-07-2016
2016-17	Hyper workshops and computational fluid dynamics	05-12-2016 TO 10-12-2016
2016-17	Computational research techniques using MATLAB	26-12-2016 TO 31-12-2016
2016-17	Current trends in materials and manufacturing	15-05-2017 TO 27-05-2017



Dr. Sindhuja P N

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