

2016-17



# IDEAL INSTITUTE OF TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada)

Vidyut Nagar, KAKINADA - 533 003. (A.P.)

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**Dr. T. Srikanth**, B.E., M.Tech., Ph.D.

Principal

S.No	Name of the program	Date of conducted	No of participants
1.	One Week Faculty Development Program on Research Methods & Data Analytics	20.06.2016 to 25.06.2016	12
2.	One Week Faculty Development Program on DSP Processors	04.07.2016 to 09.07.2016	12
3.	One Week Faculty Development Program on Mechanics of Composite Materials and Structures	18.07.2016 to 23.07.2016	10
4.	One Week Faculty Development Program on Recent Innovations in Geotechnical Engineering	01.08.2016 to 06.08.2016	10
5.	One Week Faculty Development Program on Emerging Techniques in Smart Power Systems	16.08.2016 to 21.08.2016	10
6.	One Week Faculty Development Program on Teaching and Learning of Advances in Physical Chemistry through Hands-On Experience	05.09.2016 to 10.09.2016	10
7.	One Week Faculty Development Program on Artificial Intelligence- Machine Learning & Deep Learning	23.01.2017 to 30.01.2017	13
8.	One Week Faculty Development Program on Digital Image Processing	06.02.2017 to 11.02.2017	10
9.	One Week Faculty Development Program on Advances in Refrigeration and Air Conditioning	13.02.2017 to 18.02.2017	10

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10.	One Week Faculty Development Program on Computer Aided Drafting and Design(AutoCAD)	20.02.2017 to 25.02.2017	10
11.	One Week Faculty Development Program on Recent Trends in Power Electronics and Power Systems	06.03.2017 to 11.03.2017	10
12.	One Week Faculty Development Program on Abatement of Environmental Pollution through Clean Technology	13.03.2017 to 18.03.2017	10

*P. Reddy*

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*T. S. Srinivas*

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**IDEAL INSTITUTE OF TECHNOLOGY  
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2017-18



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S.No	Name of the program	Date of conducted	No of participants
1.	One Week Faculty Development Program on Data Science using Python	26.06.2017 to 01.07.2017	12
2.	One Week Faculty Development Program on Recent Trends in Advanced Communications	10.07.2017 to 15.07.2017	8
3.	One Week Faculty Development Program on Advances in Internal Combustion Engines	24.07.2017 to 29.07.2017	12
4.	One Week Faculty Development Program on Composite Materials and Structures	07.08.2017 to 12.08.2017	10
5.	One Week Faculty Development Program on Emerging Trends in Artificial Intelligence Methods to Power Systems	21.08.2017 to 26.08.2017	10
6.	One week Faculty Development Program on Imparting Soft Skills for Success and Life Skills for Survival at the Work Place	11.09.2017 to 16.09.2017	15
7.	One Week Faculty Development Program on HADOOP	22.01.2018 to 29.01.2018	11
8.	One Week Faculty Development Program on MATLAB Tools and their Applications	05.02.2018 to 10.02.2018	8
9.	One Week Faculty Development Program on Product Development using Computational Fluid Dynamics	19.02.2018 to 24.02.2018	10

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10.	One Week Faculty Development Program on Advances in Refrigeration and Air Conditioning	19.03.2018 to 24.03.2018	10
11.	One Week Faculty Development Program on Teaching and Learning of Advanced Control Systems	23.04.2018 to 28.04.2018	10
12.	One Week Faculty Development Program on Research Methodology	07.05.2018 to 12.05.2018	11

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2018-19



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S.No	Name of the program	Date of conducted	No of participants
1.	One Week Faculty Development Program on Internet of Things	04.06.2018 to 09.06.2018	11
2.	One Week Faculty Development Program on Recent Trends in VLSI Design	18.06.2018 to 23.06.2018	7
3.	One Week Faculty Development Program on Emerging Trends in Concentrated Solar Technologies	16.07.2018 to 21.07.2018	11
4.	One Week Faculty Development Program on Sustainability Technologies for Waste to Energy	20.08.2018 to 25.08.2018	10
5.	One Week Faculty Development Program on Fuzzy Based Random Pulse Width Modulation Technique for Performance Improvement of Induction Motor	22.10.2018 to 27.10.2018	10
6.	One Week Faculty Development Program on Role of Physics in Atmospheric and Ocean Studies	19.11.2018 to 24.11.2018	8
7.	One Week Faculty Development Program on Android App Development	21.01.2019 to 28.01.2019	11
8.	One Week Faculty Development Program on Research Perceptive in Medical Image Processing	04.02.2019 to 09.02.2019	11
9.	One Week Faculty Development Program on Foundations	11.02.2019 to 16.02.2019	10
10.	One Week Faculty Development Program on Research Methodology	11.03.2019 to 16.03.2019	11
11.	One Week Faculty Development Program on Renewable Energy Technologies and Distributed Generation	06.05.2019 to 11.05.2019	10

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2019-20



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1.	One Week Faculty Development Program on Financial Securities	27.05.2019 to 01.06.2019	10
2.	One Week Faculty Development Program on Advances in Fuzzy Logic & Neural Networks in AI	17.06.2019 to 22.06.2019	10
3.	One Week Faculty Development Program on Embedded Systems & IOT	01.07.2019 to 06.07.2019	10
4.	One Week Faculty Development Program on Design of Experiment using Taguchi Method and Artificial Neural Network	22.07.2019 to 27.07.2019	10
5.	One Week Faculty Development Program on Principles and Field Practices of GTE	05.08.2019 to 10.08.2019	10
6.	One Week Faculty Development Program on Soft Computing Applications in Power System	26.08.2019 to 31.08.2019	10
7.	One Week Faculty Development Program on Recent Trends in Applications of Mathematics	21.10.2019 to 26.10.2019	10
8.	One Week Faculty Development Program on Data Structures using Python Programming	06.01.2020 to 11.01.2020	12
9.	One Week Faculty Development Program on DSP Processors	20.01.2020 to 25.01.2020	7
10.	One Week Faculty Development Program on Design Engineering	03.02.2020 to 08.02.2020	10
11.	One Week Faculty Development Program on Applications of Artificial Intelligence Techniques to Power Systems and Power Electronic Issues	10.02.2020 to 15.02.2020	10
12.	One Week Faculty Development Program on Research Methodology in Research and Publication Ethics	09.03.2020 to 14.03.2020	10

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2020-21



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Principal

S.No	Name of the program	Date of conducted	No of participants
1.	One Week Faculty Development Program on Recent Advancements in Concrete Technology	12.10.2020 to 16.10.2020	10
2.	One Week Faculty Development Program on Power Economics and Energy Management	09.11.2020 to 14.11.2020	10
3.	One Week Online Faculty Development Program on Professional Development for Quality Online Teaching	04.01.2021 to 09.01.2021	12
4.	One Week Online Faculty Development Program on Data Science	04.01.2021 to 09.01.2021	12
5.	One Week Faculty Development Program on Smart Grid and Renewable Energy Integration	08.02.2021 to 13.02.2021	10
6.	One Week Faculty Development Program on Electronic Waste Management	22.02.2021 to 26.02.2021	10
7.	One Week Faculty Development Program on HRD in Everchanging Global Environment	08.03.2021 to 13.03.2021	10

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