

**GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES (A)**

**ENGINEERING AND TECHNOLOGY PROGRAM**

**DEPARTMENT OF MECHANICAL ENGINEERING**

**PARTICULARS OF FDP / SEMINARS / WORKSHOPS / SHORT TERM COURSES ATTENDED BY THE FACULTY**

**Academic Year: 2019-2020**

<b>SI. No.</b>	<b>Type of the Program</b>	<b>Title of the Program</b>	<b>Participant Name</b>	<b>Venue</b>	<b>Date</b>	<b>Duration</b>	<b>Organized by</b>	<b>Description of Participant</b>
1	FDP	Advances in CFD Simulations of Thermal Systems	K. Sanatha	GVP College of Engg. (A), Visakhapatnam	28-10-2019 To 08-11-2019	2 Weeks	Dept. of Mech., GVP College of Engg.(A)	Participant
2	FDP	Advances in CFD Simulations of Thermal Systems	R. Siddhardha	GVP College of Engg. (A), Visakhapatnam	28-10-2019 To 08-11-2019	2 Weeks	Dept. of Mech., GVP College of Engg.(A)	Participant
3	FDP	Outcome based Teaching, Learning and Assessment	Ch. Murali	GVP College of Engg. (A), Visakhapatnam	12-11-2019 To 16-11-2019	5 Days	Dept. of Civil, ECE,CSE Mech., GVP College of Engg.(A)	Participant
4	FDP	Industry 4.0	Ch. Murali	Centre of Excellence in Maritime and Ship Building	13-02-2020 To 15-02-2020	3 Days	Centre of Excellence in Maritime and Ship Building	Participant
5	FDP	Industry 4.0	P. Krishna Murthy	Centre of Excellence in Maritime and Ship Building	13-02-2020 To 15-02-2020	3 Days	Centre of Excellence in Maritime and Ship Building	Participant

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6	Workshop	Design of Experiments: An Engineering Perspective	Ch. Murali	Hexacube	25-04-2020 To 27-04-2020	3 Days	Journal of Advanced Engineering Research	Participant
7	FDP	MOODLE	Dr. P. V. Vinay	Tagore institute of Engg. and Tech. Tamilnadu.	04-05-2020 To 09-05-2020	6 Days	Dept. of CSE, Tagore institute of Engg. and Tech.	Participant
8	FDP	Renewal Energy Sources: A Way Ahead	Dr. P. V. Vinay	Cummins College of Engg. for women Nagpur	15-05-2020 To 21-05-2020	1 week	Dept. of Mech. Association with ISHRAE	Participant
9	FDP	AutoCAD	N. Sarada Purnima	Andhra Pradesh State Skill Development Corporation	18-05-2020 To 30-05-2020	12 Days	APSSDC, Andhra Pradesh	Participant
10	FDP	CATIA	K. Sanatha	Andhra Pradesh State Skill Development Corporation	18-05-2020 To 30-05-2020	12 Days	APSSDC, Andhra Pradesh	Participant
11	FDP	Art of Writing Research Articles and Funding Proposals	K. Sanatha	Manakula Vinayagar Institute of Tech. Puducherry	21-05-2020 To 23-05-2020	3 Days	Manakula Vinayagar Institute of Tech.	Participant

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12	FDP	Advance NDT Techniques and Applications in Industry	P. Krishna Murthy	QIS College of Engg. and Tech. Ongle	25-05-2020 To 29-05-2020	5 Days	Indian Society for Non Destructive Testing in association with Department of Mech., QIS College of Engg.	Participant
13	FDP	Advance NDT Techniques and Applications in Industry	Ch. Murali	QIS College of Engg. and Tech. Ongle	25-05-2020 To 29-05-2020	5 Days	Indian Society for Non Destructive Testing in association with Department of Mech., QIS College of Engg.	Participant
14	FDP	Manufacturing and Analysis of Advanced Materials and Engineering Structure	Taj	MLR Institute of Tech.	26-05-2020 To 30-05-2020	5 Days	Dept. of Mech., MLR Institute of Tech.	Participant
15	FDP	Solid Edge	N. Sarada Purnima	Andhra Pradesh State Skill Development Corporation	01-06-2020 To 13-06-2020	12 Days	APSSDC, Andhra Pradesh	Participant
16	FDP	Robotics	Ch. Murali	Kurukshetra University	01-06-2020 To 05-06-2020	5 Days	University Institute of Engg. and Technology	Participant
17	FDP	Soft Computing and Multi Objective Optimization	P. Kiranmayi	Tirumala Engineering College	01-06-2020 To 05-06-2020	5 Days	Dept. of Mech., Tirumala Engineering College	Participant

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18	FDP	Finite Element Analysis approach for Industrial applications using ANSYS	P. Kiranmayi	Andhra Pradesh State Skill Development Corporation	03-06-2020 To 05-06-2020	3 Days	APSSDC, Andhra Pradesh	Participant
19	FDP	Multi Objective Optimization for Mechanical Engineering Applications	Dr. K. G. Durga Prasad	QIS College of Engg. and Tech. Ongle	08-06-2020 To 12-06-2020	5 Days	Dept. of Mech., QIS College of Engg. and Tech.	Participant
20	FDP	Multi Objective Optimization for Mechanical Engineering Applications	P. Krishna Murthy	QIS College of Engg. and Tech. Ongle	08-06-2020 To 12-06-2020	5 Days	Dept. of Mech., QIS College of Engg. and Tech.	Participant
21	FDP	Multi Objective Optimization for Mechanical Engineering Applications	R. Siddhardha	QIS College of Engg. and Tech. Ongle	08-06-2020 To 12-06-2020	5 Days	Dept. of Mech., QIS College of Engg. and Tech.	Participant
22	FDP	Multi Objective Optimization for Mechanical Engineering Applications	M. V. Prasad	QIS College of Engg. and Tech. Ongle	08-06-2020 To 12-06-2020	5 Days	Dept. of Mech., QIS College of Engg. and Tech.	Participant
23	FDP	Contemporary Developments in Manufacturing Process, Sustainable Manufacturing and Industrial Tech.	M. V. Prasad	Pragathi Engineering College	09-06-2020 To 13-06-2020	3 Days	Dept. of Mech., Pragathi Engineering College	Participant

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24	FDP	Computational Fluid Dynamics	Dr. P. V. Vinay	Bharatiya vijana mandali	18-06-2020 To 20-06-2020	3 Days	AP Chapter of vijana mandala in association with IIT Agartala	Participant
25	FDP	Computational Fluid Dynamics	R. Siddhardha	Bharatiya vijana mandali	18-06-2020 To 20-06-2020	3 Days	AP Chapter of vijana mandala in association with IIT Agartala	Participant
26	FDP	Computational Fluid Dynamics	N. Sarada Purnima	Bharatiya vijana mandali	18-06-2020 To 20-06-2020	3 Days	AP Chapter of vijana mandala in association with IIT Agartala	Participant
27	FDP	Effective Research Writing using LaTeX	N. Sarada Purnima	Pragathi Engineering College	22-06-2020 To 27-06-2020	6 Days	Dept. of Mech. in association with IIT Bombay	Participant
28	FDP	Effective Research Writing using LaTeX	P. Krishna Murthy	Pragathi Engineering College	22-06-2020 To 27-06-2020	6 Days	Dept. of Mech. in association with IIT Bombay	Participant

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29	Induction Programme	Faculty in Universities/Colleges/Institutes of Higher Education	Ch. Murali	Teaching Learning Centre, Ramanujan College	04-06-2020 To 01-07-2020	4 weeks	Teaching Learning Centre, Ramanujan College University of Delhi	Participant
30	FDP	Emerging Research Areas in Mechanical Engineering	P. Kiranmayi	CMR Technical Campus	29-06-2020 To 03-07-2020	1Week	Department of Mechanical Engineering, CMR Technical Campus, Hyderabad	Participant