



# SRI VASAVI ENGINEERING COLLEGE(AUTONOMOUS)

(Approved by AICTE, New Delhi & Permanently affiliated to JNTUK, Kakinada)  
(Accredited by NBA & NAAC with 'A' Grade, Recognized by UGC Under Section 2(f) & 12(B))  
Pedatadepalli,TADEPALLIGUDEM-534 101, W.G. District, (A.P.) Tel : 08818-284355

## DEPARTMENT OF MECHANICAL ENGINEERING

Academic Year: 2020-21

### Faculty as participants in Faculty development Programmes/ Workshops / STTPs

S.No.	Name of the faculty	Details	No. of Days
1	Dr. G.V.N.S.R.Ratnakara Rao	1. FDP on Advanced Manufacturing Systems at Sri Vasavi Engineering College, Tadevalligudem, 10th to 14th Aug 2020	5
2	Dr. M.V.Ramesh	1. FDP on Advanced research challenges in material science at Sri Vasavi Engineering College, Tadevalligudem, 1st to 6th June, 2020.	5
3		2. FDP on NBA and NAAC Accreditation process at M.S. Ramaiah Institute of Technology, Bengaluru, 4 to 8th June, 2020.	5
4		3. TEQIP-FDP, Applications of Finite Element Analysis (FEA) and Computational Dynamics (CFD) using ANSYS at Government College of Engineering, Karad & Rajikiya Engineering College, Azamgarh - June 13-17, 2020.	5
5		4. AICTE – STTP on Smart Manufacturing – Opportunities & Challenges At St. Josephs college of engineering, Chennai - 13th July to 18th July, 2020.	6
6		5.5 Day virtual International Short Term Course on Tribology and Sustainability at SRM Institute of Science and Technology, 24-28th Aug, 2020.	
7		6. FDP on Advanced Manufacturing Systems at Sri Vasavi Engineering College, Tadevalligudem, 10th to 14th Aug 2020	5
8		7. ATAL Academy online FDP on 3D Printing and Design, at Excel Engineering College, 19 to 23rd Oct, 2020.	5
9		8. ATAL FDP on "Leadership & Excellence" 13th to 17th Jan, 2021 at KIIT SCHOOL OF MANAGEMENT, KIIT UNIVERSITY.	5
10		9. FDP on Advances in engine combustion and emission diagnostics at NITAP, 5 to 10th Oct, 2020.	6
11		Dr. K.Ramesh Reddy	1. FDP on Advanced research challenges in material science at Sri Vasavi Engineering College, Tadevalligudem, 1st to 6th June, 2020.
12	2. AICTE Short Term Training Programme on ANSYS CFD - HANDS ON WORKSHOP, Srinivasa Ramanujan Institute of Technology, Ananthapuramu, 14th to 19th Dec 20.		5
13	3. AICTE sponsored one week STTP on Exergy and Exergoeconomic Evaluation of Thermal Power Plants, Pragati Engineering College, Surampalem, 21 <sup>st</sup> to 26th Dec 20.		5
14	4. one week FDP on Advances in Tribology (In Association with Tribology Society of India), Sreenidhi Institute of Science and Technology, Hyderabad, 14th to 19th Dec 2020.		5
15	Mr. K.Sri Rama Murthy	1. TEQIP-FDP, Applications of Finite Element Analysis (FEA) and Computational Dynamics (CFD) using ANSYS at Government College of Engineering, Karad & Rajikiya Engineering College, Azamgarh - June 13-17, 2020.	5
16		2. AICTE- STTP on Recent trends in hybrid and electrical vehicle technologies at MVGR College of Engineering, Vizianagaram – 6 to 11 July, 2020.	6

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17	Mr. K.Sri Rama Murthy	3. AICTE- STTP on Composite Materials: Micro to Nano - Fabrication, Characterization and Modelling Including Additive Manufacturing at Rajalakshmi Engineering College , Chennai- 13th July to 18th July,2020.	6
18		4. UGC - FDP on ICT in Teaching & Evaluation at MSP Mandal's Shri Shivaji College, Parbhani (Maharashtra) - 13th to 18th July, 2020.	6
19		5. NITTTR- STTP on NBA Accreditation and SAR Preparation- 20th to 24th July, 2020.	5
20		6. NITTTR STTP on Fundamental and Applications of Nanomaterials – 27th to 31st July,2020.	5
21		7. AICTE- STTP on Teaching Learning Pedagogies at A.G.Patil Polytechnic , Solapur - 3rd to 8th Aug,2020.	6
22		8. Five Day Online Faculty Development Program On Advanced Manufacturing systems, Sri Vasavi Engineering College, Tadepalligudem - 10th To 14th Aug, 2020.	5
23		9. AICTE- STTP on Software Tools used in Finite Element Analysis at KALASALINGAM Academy of Research & Education, Tamilnadu - 10th to 15th Aug,2020.	6
24		10. FDP on Advances in engine combustion and emission diagnostics at NITAP, 5 to 10th Oct, 2020.	6
25		11. FDP on Advanced research challenges in material science at Sri Vasavi Engineering College, Tadepalligudem, 1st to 6th June,2020.	6
26		11. AICTE STTP on Empowering the Moral Values, Ethics and Behavioural Attitude in Teaching Skills among Teachers, Dr. N.G.P.Institute of Technology, Coimbatore, 1st to 7th Dec,2020.	7
27		12. ATAL FDP on Alternate Fuels, University College of Engineering, Chennai, 8th to 12th Dec,2020.	5
28		Mr. G.Rama Prasad	1. FDP on Advanced research challenges in material science at Sri Vasavi Engineering College, Tadepalligudem, 1st to 6th June, 2020.
29	2. Three day FDP on Recent Advances in Material Science in association with IET Kancheepuram, St. Josephs Institute of Technology, Chennai, 8th to 11th June, 2020.		3
30	Mrs. K.Dorathi	1. one week online FDP on Advanced Manufacturing Enterprise in Digital Era, Aditya Institute of Technology and Management, Tekkali – 1st to 5th June, 2020.	5
31		2. A three day FDP on Advances in Mechatronics- A Lab Perspective, Lendi Institute of Engineering and Technology, Jonnada, 25th to 27th June, 2020	3
32		3. Three day National Level Online Faculty Development Program on Machine Learning With Deployment , Sri Vasavi Engineering College, Tadepalligudem- 3rd - 5th July 2020.	3
33		4. Six Day Online Faculty Development Program on “Outcome Based Education” Sri Vasavi Engineering College, Tadepalligudem- 7th - 13th July 2020.	7
34		5. Five Day Online Faculty Development Program On Advanced Manufacturing Systems, Sri Vasavi Engineering College, Tadepalligudem- 10th To 14th Aug, 2020.	5

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S.No.	Name of the faculty	Details	No. of Days
35	Mr. B.N.V.Srinivas	1.one week online FDP on Effective Research Writing using LaTeX, organized byPragathi Engineering College in association with Spoken Tutorial, IIT Bombay- 22nd to 27th June, 2020.	6
36		2. FDP on Research trends in Mechanical engineering at Gudlavalleru Engineering College, Gudlavalleru- 15th to 20th June, 2020	6
37		3. FDP on Refrigerants progression - Environmental concerns at QIS college of Engineering and Technology, Ongole - 1st to 5th june,2020.	5
38		4.Five Day Online Faculty Development Program on Open FOAM organized by V.K.R, V.N.B & A.G.K COLLEGE OF ENGINEERING in association with SpokenTutorials, IIT Bombay- 29th June to 03rd Sep2020.	5
39		5. IIC-FDP on Recent Developments In Mechanical Engineering (RDME-2020), KITS Warangal-7th to 11th July, 2020.	5
40		6. FDP on Recent advances in material science at St.Joseph's institute of technology, Chennai- 8th to 10th july,2020.	3
41		7. . Five Day Online Faculty Development Program On Advanced Manufacturing Systems, Sri Vasavi Engineering College, Tadepalligudem-10th To 14th Aug, 2020.	5
42		8. One Week National online Faculty Development Program on ADVANCED WELDING TECHNOLOGIES, JAIN (Deemed-to-be) University,Bengaluru on 04-08th Aug. 2020.	5
43		9. FDP on Recent Advances in Materials Characterisation Techniques ,NITAP, 19th to 23rd Oct,2020.	5
44		10. One week STTP on Additive Manufacturing for Medical And Aerospace Applications, Shri Vishnu Engineering College for Women, Bhimavaram, 04th to 09th Jan,2021	5
45	Mr. T.S.S.R.Krishna	1. ATAL Online FDP on 3D Printing &Design , Indian Institute of Infotmation Technology, Design and Manufacturing, Kancheepuram, 4th to 8th Jan, 2021.	5
46	Mr. S.Chandra Sekhar	1. One week National Level Workshop on 3D Printing at Ramachandra college of engineering, Eluru -27th May to 1st June,2020.	5
47		2. FDP on Advanced research challenges in material science at SriVasavi Engineering College, Tadepalligudem, 1st to 6th June,2020.	6
48		3. Five Day Online Faculty Development Program On Advanced Manufacturing Systems, Sri Vasavi Engineering College, Tadepalligudem-10th To 14th Aug, 2020.	5
49		4. One Week Online Short Term Training Program on “Design of Experiments (DOE)& Optimization Techniqes, VEMU Institute of Technology, Tirupathi, 18th to 23rd Jan,2021.	5
50		5. ATAL Online FDP on Sustainability Engineering, Chennai Institute of Technology, 25th to 29th Jan, 2021.	5
51	Mr. K.C.S.Vyasa Krishnaji	1. one week online FDP on Advanced Manufacturing Enterprise in Digital Era, Aditya Institute of Technology and Management, Tekkali – 1 st to 5th June, 2020.	5
52		2.Two days online Training cum Workshop on AUTODESK AutoCAD 2021&Job -Business opportunities for Engineering Graduates at Rajiv Gandhi College of Engineering and Technology, 18th to 19th June,2020.	2
53		3.STTP on Institutional Development, NITTTR Kolkata, 8th to 12th June,2020.	5
54		4.FDP on Data Sciences, APSSDC, 1st June to 30th June.	60 hrs

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S.No.	Name of the faculty	Details	No. of Days
55	Mr. K.C.S.Vyasa Krishnaji	5. ATAL Online FDP on 3D Printing & Design , Indian Institute of Infotmation Technology, Design and Manufacturing, Kancheepuram, 4th to 8th Jan, 2021.	5
56	Mr. G.Prasanth	1. Five Day Online Faculty Development Program On Advanced Manufacturing Systems, Sri Vasavi Engineering College, Tadepalligudem- 10th To 14th Aug, 2020.	5
57	Mr. D.V.N.Prabhakar	1. AICTE – FDP on Cyber-physical production Systems at NIT-AP- 21st to 25th Sep,2020.	5
58		2. FDP on Research Insight Zones in Machine Learning at – Sri Vasavi Engineering College, Tadepalligudem-25th to 27th June 2020.	3
59		3. IQAC – FDP on An Insight into Revised Accreditation Framework of NAAC at - Narasaraopeta Engineering College , Narasaraopet- 1st to 6th July, 2020.	6
60		4. ATAL FDP on Cyber-physical production systems, NITAP, 21st to 25th Sep,2020.	5
61		5. FDP on Advanced research challenges in material science - Sri Vasavi Engineering College, Tadepalligudem- 1st to 6th June 2020.	5
62	Mr. D.Ayyappa	1.3 Days Workshop on RPA Industrial implementation and its career opportunities by APSSDC, 28th to 30th Dec,2020.	3
63		2. NPTEL – AICTE FDP on Advances in Welding and Joining Technologies, Sep to Nov, 2020.	1 Week
64	Mr. M.Durga Rao	1. FDP on SOLID EDGE, Organised by APSSDC, 1st to 13th June,2020.	13
65		2. One week STTP on Additive Manufacturing for Medical And Aerospace Applications, Shri Vishnu Engineering College for Women, Bhimavaram, 04th to 09th Jan,2021	5
66	Mr. D.Dhanunjaya Raju	1.FDP on Advanced research challenges in material science - Sri Vasavi Engineering College, Tadepalligudem- 1st to 6th June 2020.	5
67		2.FDP On Product Design and Drafting , APSSDC, 24TH Aug to 5th Sep,2020.	2 Weeks
68		3. FDP on Advances in engine combustion and emission diagnostics at NITAP, 5 to 10th Oct, 2020.	6
69		4. ATAL Online FDP on Electric Vehicles, North Eastern Regional Institute Of Science And Technology from 7th to 11th,Dec,2020.	5
70		5. AICTE STTP on Structural Performance and Damage prediction of nanocomposite Materials in Aerospace Applications,Hindustan Institute of Technology and Science, 14th to 19th Dec,2020.	6
71		6. STTP on Thesis and Research paper Writing , NITTTR, Kolkata, 28th Dec 2020 to 1st Jan,2021	5
72	Mr. A.Ashok	1. Five Day Online Faculty Development Program On Advanced Manufacturing Systems, Sri Vasavi Engineering College, Tadepalligudem- 10th To 14th Aug, 2020.	5
73		2. IIRS - "Satellite Photogrammetry and its Application"-Andhra Pradesh State Skill Development Corporation- 29-06-2020 to 03-07-2020	5
74		3. APSSDC- FDP- Multiphysics Focused Computational Fluid Dynamics using MSC software- 24th to 26th June 2020	3
75		4. STTP on AutoCAD for Engineers, NITTTR KOLKATA, 28th Dec 2020 to 1st Jan,2021	5
76		5.STTP on Effective Teaching, NITTTR KOLKATA, 4TH TO 8TH Jan,2021.	5
77	Mr. A.Krishna Kumar	1. FDP on Data science organized by APSSDC- - 1st to 30th June, 2020.	1 Month
78		2. FDP on Advanced research challenges in material science - Sri Vasavi Engineering College, Tadepalligudem- 1st to 6th June 2020.	6

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S.No.	Name of the faculty	Details	No. of Days
79	Mr. A.Krishna Kumar	3. Five Day Online Faculty Development Program On Advanced Manufacturing Systems, Sri Vasavi Engineering College, Tadepalligudem-10th To 14th Aug, 2020. 10th To 14th Aug, 2020.	5
80		4. FDP on Product design and drafting by CATIA organized by APSSDC, 21th Aug to 5th Sep,2020.	15
81		5. ATAL Online FDP on 3D Printing & Design , Indian Institute of Infotmation Technology, Design and Manufacturing, Kancheepuram, 4th to 8th Jan, 2021.	5
82		6. ATAL FDP on Operations Management, Atal Bihari Vapayee- Indian Institute of Information Technology and Magement Gwalior, 20th to 24 th Dec, 2020.	5
83		7. NPTEL FDP on Advances in welding and joining technologies, Sep- Nov, 2020.	1.5 week
84		8. ATAL FDP on Electric Vehicles, College of Engineering, Cherthala, 18th to 22nd Jan,2021.	5
85	Mr. M.D.Nagendra Prasad	1. FDP on Advanced research challenges in material science - Sri Vasavi Engineering College, Tadepalligudem - 1st to 6th june 2020.	6
86		2.FDP on Digital Eengineering in Aerospace organized by APSSDC- 1st to 5th June 2020.	5
87		3. ATAL FDP on Block chain, 4th to 8th Jan, 2021.	5
88		4. NPTEL FDP on Aircraft Propulsion, Sep-Dec, 2020.	5
89		5. NITTTR STP on Development of Mechanical Engineering Laboratory Experiments and Instruction Sheets, 11th to 15th Jan, 2021.	5
90		6. NITTTR STTP on Hydraulic Machines, 18th to 22nd Jan, 2021.	5
91	Mr. M.Veera Nagendra	1. 5-day online FDP on Advanced Materials And Surface Properties, GMR Institute of Technology, Rajam, 26th – 30th Oct, 2020.	5
92		2. Five Day Online Faculty Development Program On Advanced Manufacturing Systems, Sri Vasavi Engineering College, Tadepalligudem-10th To 14th Aug, 2020.	5
93		3. STTP on Three Dimensional Modelling with AUTOCAD and SOLID WORKS organised by NITTTR, KOLKATA, 04th to 08th Jan2021.	5
94		4. A 3 days workshop on RPA Industrial Implementation And its Career Opportunities, APSSDC, 28th to 30th Dec,2020.	3
95	Mr. M.Venkatesh	1. ATAL FDP on FRP COMPOSITES, L D COLLEGE OF ENGINEERING,18th to 22nd Jan,2021	5
96		2.ATAL FDP on Advances in Manufacturing,Sardar Vallabhbhai National Institute of Technology, 4th Jan to 8th Jan2021.	5
97	Mr. B.Swapna Babu	1. ATAL FDP on 3D rinting & Design, LORDS INSTITUTE OF ENGINEERING & TECHNOLOGY, 2021-1-4 to 2021-1-8	5

  
Faculty Coordinator

  
Head - ME  
Head of the Department  
Mechanical Engineering  
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