Kommadi, Madhurawada, Visakhapatnam 530 048
(Approved by AICTE, New Delhi, Affiliated to Andhra University, Visakhapatnam)
(Accredited by National Board of Acciditation [NBA] for B.Tech CSE, ECE and IT - valid from 2019-22 and 2022-25)
(Accredited by National Assessment and Accreditation Council [NAAC] with A Grade - valid from 2022-2027)

Department of Electrical and Electronics Engineering LIST OF FDPS/WORKSHOPS ATTENDED BY FACULTY DURING 2022-2023

| S.No | Faculty Name | Title of the | From | To | Number of | Online/ | Organization and Place |
|------|-------------------|-----------------------------|-----------|-----------|-----------|---------|-------------------------------|
| | | FDP/Workshops/Short | | | Days | Offline | |
| | | Term Training Programs | | | | | |
| 1. | Mrs V.Sree Vidhya | Power Electronics | 05/9/2022 | 09/9/2022 | 5 | online | NIT AP |
| | | Applications in Smart Grid | | | | | |
| | | and Electric Vehicles | | | | | |
| 2. | Mrs V.Sree Vidhya | A national level webinar on | 17/8/2022 | | 1 | online | SRM TRP engineering college, |
| | | adaptive control schemes | | | | | Trichy |
| | | for Grid tied inverters to | | | | | |
| | | improve power quality of | | | | | |
| | | Micro-Grid systems | | | | | |
| 3. | Mr Y Ramu | Cyber Security Challenges, | 25/7/2022 | 03/8/2022 | 10 | online | NIT Warangal & ANITS |
| | | Detection and Mitigation | | | | | VIZAG |
| | | Techniques for Smart Grids | | | | | |
| 4. | Ms.CH. | Artificial intelligence and | 18/7/2022 | 27/7/2022 | 10 | online | NIT WARANGAL & GVPCE |
| | Vijayalakshmi | ICT application to power | | | | | (A) VIZAG |
| | | system protection | | | | | |
| 5. | Mr M Krishna | Master class on Electric | 20/6/2022 | 19/7/2022 | 30 | online | Pantech e – learning Pvt Ltd. |
| | | Vehicle Design | | | | | Chennai |



(Affliated to JNTUK- Kakinada, Approved by AICTE, NEW DELHI) Madhurawada , Visakhapatnam-530048

Department of Electrical and Electronics Engineering

LIST OF FDPS/WORKSHOPS ATTENDED BY FACULTY DURING 2021-2022

| S.No | Faculty Name | Title of the | From | То | Number | Online/ | Organization and Place |
|------|-----------------------|---|------------|------------|---------|---------|--|
| | | FDP/Workshops/Short Term | | | of Days | Offline | |
| | | Training Programs | | | | | |
| | | | | | | | Indian Institute of Information |
| 1. | Mr D Srinivas Reddy | Grid Power Electronics Technology | 18-02-2022 | 19-02-2022 | 2 | online | Technology, Design & Manufacturing |
| | | | | | | | (IIITD&M), Kancheepuram |
| | Dr R.V.S. Lakshmi | Bio Inspired Optimization Techniques | 21-02-2022 | 23-02-2022 | 3 | online | RAMCO Institute of Technology, |
| 2. | Kumari | for Electrical Engineering Application | 21 02 2022 | | | 0111110 | Rajapalayam |
| 3. | Mrs V.Sree Vidhya | Non-isolated and isolated DC to DC | 24-02-2022 | 25-02-2022 | 2 | online | Department of EEE in association with |
| | | converter using PSIM | 2: 02 2022 | | _ | 0111110 | SRM TRPEC IEEE Students Branch |
| 4. | Mrs V.Sree Vidhya | Application of Power Electronics in | 14-02-2022 | 22-02-2022 | 8 | online | Electronics & ICT Academy, NIT |
| | , | Electric Vehicles and Energy Storage | | | | 0.0000 | Warangal . |
| 5. | Mrs V.Sree Vidhya | EV Master Class | 13-12-2021 | 17-12-2021 | 5 | online | Pantech E-Learning |
| 6. | Mr M Krishna | E-Mobility and Battery Charging | 09-12-2021 | 15-12-2021 | 6 | online | GVPCEW in Association with ISTE- |
| | IVII IVI INISIIIU | 2 Woomey and Battery Charging | 07 12 2021 | 10 12 2021 | Ü | omme | AICTE |
| 7. | Mrs V.Sree Vidhya | E-Mobility and Battery Charging | 09-12-2021 | 15-12-2021 | 6 | online | GVPCEW in Association with ISTE- |
| | TVIIS VISICO VIGILIJU | 2 Woomey and Battery Charging | 07 12 2021 | 10 12 2021 | Ü | omme | AICTE |
| 8. | Mr D Srinivas Reddy | E-Mobility and Battery Charging | 09-12-2021 | 15-12-2021 | 6 | online | GVPCEW in Association with ISTE- |
| | | 2 moonly and 2 and y on a ging | 0, 12 2021 | | Ü | 0111110 | AICTE |
| 9. | Mr Y Ramu | E-Mobility and Battery Charging | 09-12-2021 | 15-12-2021 | 6 | online | GVPCEW in Association with ISTE- |
| | | _ ===================================== | | | | | AICTE |
| 10. | Ms Ch. Vijayalakshmi | E-Mobility and Battery Charging | 09-12-2021 | 15-12-2021 | 6 | online | GVPCEW in Association with ISTE- |
| | | | | | | | AICTE |
| 11. | Mrs V.Sree Vidhya | FPGA based Controller for DC-DC | 27-12-2021 | 30-12-2021 | 4 | online | IEEE PES NIT Calicut in association with |
| | | Converter | | | - | | Industrial Power Group, NITC |
| 12. | Mrs V.Sree Vidhya | Master Class on Renewable Energy | 17-10-2021 | 16-11-2021 | 30 | online | Pantech E-Learning |
| | • | Sources | -, 10 2021 | | | 0 | |
| 13. | Dr R V S Lakshmi | Master Class on Renewable Energy | 17-10-2021 | 16-11-2021 | 30 | online | Pantech E-Learning |
| | Kumari | Sources | | | | | |



| 14. | Dr R V S Lakshmi Kumari | Artificial Intelligence for Electrical Engineering | 04-10-2021 | 08-10-2021 | 5 | online | Dept. of EEE, RIT, Rajaramnagar in association with RIT-IEEE Student Branch |
|-----|----------------------------|--|------------|------------|----|--------|---|
| 15. | Mr M.Krishna | 30 Days IoT Master Class Program | 20-09-2021 | 19-10-2021 | 30 | online | Pantech E-learning in association with APSSDC |
| 16. | Mrs V.Sree Vidhya | Future Challenges in RES- A research perspective | 13-09-2021 | 19-09-2021 | 7 | online | Sri Vishnu College of Engineering for Women |
| 17. | Mrs V.Sree Vidhya | Enabling Technologies for Electric Transportation | 30-07-2021 | 21-09-2021 | 10 | online | Scheme for Promotion of Academic and Research Collaboration (SPARC) program of the Ministry of Education, Govt. of India |
| 18. | Dr R V S Lakshmi Kumari | Circuit Design using AutoCAD Electrical (Online Live FDP) | 16-08-2021 | 20-08-2021 | 5 | online | ICT Academy |
| 19. | Mr M.Krishna | Power System Design and Analysis using DIgSILENT PowerFactory Software | 27-07-2021 | 28-07-2021 | 2 | online | DELLSOFT Technologies Pvt. Ltd. |
| 20. | Mr M.Krishna | Microgrid System Design & Simulation using HOMER Pro & HOMER Grid Software | 28-07-2021 | 29-07-2021 | 2 | online | DELLSOFT Technologies Pvt. Ltd. |
| 21. | Mr Y.Ramu | Certification Course on MATLAB Master Class (30 Days) | 17-05-2021 | 17-06-2021 | 30 | online | SkillAP,APSSDC |



(Affliated to JNTUK- Kakinada, Approved by AICTE, NEW DELHI) Madhurawada , Visakhapatnam-530048

Department of Electrical and Electronics Engineering

LIST OF FDPS/WORKSHOPS ATTENDED BY FACULTY DURING 2020-2021

| S.No | Faculty Name | Title of the | From | To | Number | Online/ | Organization and Place |
|------|-----------------------------|---|------------|------------|---------|---------|--|
| | | FDP/Workshops/Short Term | | | of Days | Offline | |
| | | Training Programs | | | | | |
| 1. | Mrs A S V Vijaya Lakshmi | Automation and Intelligent control of Electrical systems Phase -IV | 15-03-2021 | 20-03-2021 | 6 | online | Gudlavelluru Engg college, Gudlavelluu |
| 2. | Mr M.Krishna | FPGA Controllers for Electrical Power Applications | 15-03-2021 | 20-03-2021 | 5 | online | Dept. of EEE, Visvesvaraya National Institute of Technology Nagpur |
| 3. | Dr P. Devendra | FDP on Entrepreneurship | 01-02-2021 | 13-02-2021 | 14 | online | APSSDC sponsored by DST |
| 4. | Dr A.Hema Chander | Simulation Software for Electrical Engineers | 08-02-2021 | 12-02-2021 | 6 | online | Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur |
| 5. | Mrs V.Sree Vidhya | A Holistic Approach for Effective Research in Electrical Engineering | 08-02-2021 | 11-02-2021 | 5 | online | Dept. of Electrical Engineering ,NIT , Andhra Pradesh |
| 6. | Dr A.Hema Chander | Recent Innovations & Technologies in Electrical Engineering | 04-01-2021 | 08-01-2021 | 5 | online | Department of EEE, Jhalawar sponsored by TEQIP-III |
| 7. | Dr R V S Lakshmi Kumari | Recent Trends in Power Electronics and IoT A Applications to Electric Vehicles | 30-11-2020 | 12-12-2020 | 14 | online | Department of EEE in VVIT, Nambur sponsored by AICTE |
| 8. | Mrs V.Sree Vidhya | Electric Vehicles - A Green Approach for Sustainable Development of Transportation in India | 14-12-2020 | 19-12-2020 | 6 | online | Department of EEE in VVIT, Nambur |
| 9. | Dr R V S Lakshmi Kumari | Applications of Power Electronics in Renewable Energy Systems | 02-11-2020 | 14-11-2020 | 14 | online | Department of EEE in VVIT, Namburu sponsored by AICTE |
| 10. | Dr R V S Lakshmi Kumari | Research Opportunities through MATLAB | 25-11-2020 | 28-11-2020 | 4 | online | VNR Vignan Jyothi Institute of Engineering and Technology, Hyderabad. |
| 11. | Dr.A.Hema Chander | Research Opportunities through MATLAB | 25-11-2020 | 28-11-2020 | 4 | online | VNR Vignan Jyothi Institute of Engineering and Technology, Hyderabad. |
| 12. | Mrs ASV Vijaya Lakshmi | Automation and Intelligent Control of electrical Systems Phase-III | 16-11-2020 | 21-11-2020 | 6 | online | Gudlavelleru Engg College . sponsored by AICTE |



| 13. | Mrs V.Sree Vidhya | Advances in Power Electronics to Renewable Energy Systems and E- mobility Applications | 16-11-2020 | 21-11-2020 | 6 | online | Anurag University, Hyderabad, sponsored by AICTE |
|-----|-----------------------------|--|------------|------------|---|--------|---|
| 14. | Mrs V.Sree Vidhya | Research Opportunities through MATLAB | 25-11-2020 | 28-11-2020 | 4 | online | VNR Vignan Jyothi Institute of Engineering and Technology, Hyderabad. |
| 15. | Mrs V.Sree Vidhya | Recent Trends in Power Electronics and IoT Applications to Electric Vehicles | 23-11-2020 | 28-11-2020 | 6 | online | VVIT,Guntur, sponsored by AICTE |
| 16. | Dr A.Hema Chander | Advances in Power Electronics to Renewable Energy Systems and E- mobility Applications | 16-11-2020 | 21-11-2020 | 6 | online | Anurag University, Hyderabad, sponsored by AICTE |
| 17. | Dr P.Devendra | Challenges in Electric Vehicular battery Charging and Grid integration issues | 24-09-2020 | 30-09-2020 | 6 | online | RGMCET, KURNOOL |
| 18. | Dr P.Devendra | computational heat flow and transfer (CFFHT) phase 2 | 21/9/2020 | 26/9/2020 | 6 | online | GVPCE(A) |
| 19. | Mrs A.S.V.Vijaya Lakshmi | Advances in Control Systems Engineering and Applications (ACSEA-2020) | 23-09-2020 | 27-09-2020 | 5 | online | SVNIT Surat |
| 20. | Mrs N.Veekshitha | Automation and Intelligent Control of Electrical Systems Phase-II | 21-09-2020 | 26-09-2020 | 6 | online | Gudlavalleru Engineering College |
| 21. | Mrs V.Sree Vidhya | Renewable Energy for Sustainable Development: Opportunities and Challenges | 08-09-2020 | 12-09-2020 | 5 | online | Dept. of EEE, Govt. Engg. College, Raipur |
| 22. | Mrs V.Sree Vidhya | Sustainable Energy Systems Design for Remote Villages in India | 14-09-2020 | 18-09-2020 | 5 | online | NIT,Raipur |
| 23. | Mrs V.Sree Vidhya | Energy Engineering | 17-09-2020 | 21-09-2020 | 5 | online | AICTE Training And Learning (ATAL) Academy at VELAMMAL ENGINEERING COLLEGE. |
| 24. | Dr A Hema Chander | Power Electronics Applications to Industrial Systems | 07-09-2020 | 11-09-2020 | 5 | online | NIT Silchar |
| 25. | Dr A Hema Chander | Advances in Control Systems Engineering and Applications (ACSEA-2020) | 23-09-2020 | 27-09-2020 | 5 | online | SVNIT Surat |
| 26. | Dr R.V.S.Lakshmi | Automation and inteligent control of | 03-08-2020 | 07-08-2020 | 5 | online | Gudlavalleru Engineering College, |



| | Kumari | Electrical System Phase 1 | | | | | Gudlavalleru |
|-----|-----------------------------|---|------------|------------|---|--------|---|
| 27. | Dr P.Devendra | Challenges in Electrical Vehicular Battery Charging & Grid Integration issues (Phase - 1) | 03-08-2020 | 07-08-2020 | 6 | online | RGMCET |
| 28. | Dr P.Devendra | Fuel Cell Technologies for Hybrid and Electric Vehicles (FCTHEV) | 17-08-2020 | 22-08-2020 | 6 | online | Maharaj Vijayaram Gajapathi Raj College of Engineering |
| 29. | Mrs A.S.V.Vijaya Lakshmi | Automation and intelligent control of Electrical systems Phase-1 | 03-08-2020 | 07-08-2020 | 5 | online | Gudlavalleru Engineering College, Gudlavalleru |
| 30. | Mrs N.Veekshitha | Automation and intelligent control of Electrical systems Phase-1 | 03-08-2020 | 07-08-2020 | 5 | online | Gudlavalleru Engineering College, Gudlavalleru |
| 31. | Mrs V.Sree Vidhya | Automation and intelligent control of Electrical systems Phase-1 | 03-08-2020 | 07-08-2020 | 5 | online | Gudlavalleru Engineering College, Gudlavalleru |
| 32. | Mrs V.Sree Vidhya | Power Electronics Application in Smart Grid and Electric Vehicle | 03-08-2020 | 07-08-2020 | 5 | online | Sri Ramakrishna Engineering College, Coimbatore |
| 33. | Mrs V.Sree Vidhya | Emerging Trends in Power Electronics and Power System (ETPEPS-2020) | 24-08-2020 | 29-08-2020 | 6 | online | O P Jindal University Raigarh (CG) |
| 34. | Mrs V.Sree Vidhya | Fuel Cell Technologies for Hybrid and Electric Vehicles (FCTHEV) | 17-08-2020 | 22-08-2020 | 6 | online | MVGR College of Engineering, Vizianagaram |
| 35. | Mr A.Hema Chander | Automation and intelligent control of Electrical systems Phase-1 | 03-08-2020 | 07-08-2020 | 5 | online | Gudlavalleru Engineering College, Gudlavalleru |
| 36. | Mr A.Hema Chander | Emerging Trends in Power Electronics and Power System (ETPEPS-2020) | 24-08-2020 | 29-08-2020 | 6 | online | O P Jindal University Raigarh (CG) |
| 37. | Dr R.V.S.Lakshmi Kumari | IoT & It's Applications using AWS | 06-07-2020 | 11-07-2020 | 6 | online | NSRIT In association with MHRD,IIC,CSI, MADBLOCKS |
| 38. | Mr D.Srinivasa Reddy | Control Systems Design - From A Beginner to an Expert - 2.0 | 05-07-2020 | 10-07-2020 | 6 | online | GMRIT,RAJAM |
| 39. | Mrs V.Sree Vidhya | Control Systems Design - From A Beginner to an Expert - 2.0 | 05-07-2020 | 10-07-2020 | 6 | online | GMRIT,RAJAM |
| 40. | Mr D.Srinivasa Reddy | Control Systems Design - From A Beginner to an Expert - 1.0 | 20-07-2020 | 24-07-2020 | 5 | online | GMRIT,RAJAM |
| 41. | Mrs V.Sree Vidhya | Control Systems Design - From A Beginner to an Expert - 1.0 | 20-07-2020 | 24-07-2020 | 5 | online | GMRIT,RAJAM |
| 42. | Mr. Y.Ramu | Mathematical elements in Engineering and applied sciences | 21-07-2020 | 25-07-2020 | 5 | online | GVPCEW |



| 43. | Mr A.Hema Chander | Fight COVID 19 using IOT | 06-07-2020 | 10-07-2020 | 5 | online | GVPCEW |
|-----|-----------------------------|---|------------|------------|---|--------|---|
| 44. | Mr D.Srinivasa Reddy | Current Research trends in power systems and power electronics | 20-07-2020 | 25-07-2020 | 6 | online | Vignan 's Nirula Institute of Technology and science GUNTUR |
| 45. | Mr A.Hemachander | Control Systems Design - From A Beginner to an Expert - 2.0 | 05-07-2020 | 10-07-2020 | 6 | online | GMRIT,RAJAM |
| 46. | Dr R.V.S.Lakshmi Kumari | Challenges and Research Opportunities in Micro grid operation, control and Protection | 15-06-2020 | 19-06-2020 | 5 | online | Aditya Institute of Technology and Management, Tekkali |
| 47. | Dr R.V.S.Lakshmi Kumari | Applied Research in Electric vehicle Technology | 15-06-2020 | 19-06-2020 | 5 | online | Gudlavalleru Engineering College,Gudlavalleru |
| 48. | Dr P.Devendra | Technological Advances in Power Switching Converters for Renewable Energy Sources and Fuel cell Technologies for E-vehicles | 01-06-2020 | 06-06-2020 | 5 | online | Bapatla Engineering College, Bapatla |
| 49. | Dr P.Devendra | Recent Trends in Electrical Engineering | 08-06-2020 | 15-06-2020 | 5 | online | Vishnu Engineering College |
| 50. | Dr P.Devendra | Applications of Optimization Techniques to Electrical Engineering | 22-06-2020 | 26-06-2020 | 5 | online | Department of EEE, Gayatri Vidya Parishad College of Engineering for Women, VIZAG |
| 51. | Mrs A.S.V.Vijaya Lakshmi | Applications of Optimization Techniques to Electrical Engineering | 22-06-2020 | 26-06-2020 | 5 | online | Department of EEE, Gayatri Vidya Parishad College of Engineering for Women, VIZAG |
| 52. | Mrs N.Veekshitha | Applications of Optimization Techniques to Electrical Engineering | 22-06-2020 | 26-06-2020 | 5 | online | Department of EEE, Gayatri Vidya Parishad College of Engineering for Women, VIZAG |
| 53. | Mrs V.Sree Vidhya | Parameter and State Estimation Techniques and Applications to Electrical Engineering | 08-06-2020 | 10-06-2020 | 3 | online | Raghu Engineering College, VIZAG |
| 54. | Mrs V.Sree Vidhya | Challenges and Research Opportunities in Microgrid Operation, Control and Protection | 15-06-2020 | 19-06-2020 | 5 | online | Aditya Institute of Technology and Management, Tekkali |
| 55. | Mrs V.Sree Vidhya | Applications of Optimization Techniques to Electrical Engineering | 22-06-2020 | 26-06-2020 | 5 | online | Department of EEE, Gayatri Vidya Parishad College of Engineering for Women, VIZAG |



| 56. | Mrs V.Sree Vidhya | Research Opportunities in Power Electronics | 26-06-2020 | 30-06-2020 | 5 | online | TEC, Guntur |
|-----|----------------------------|---|------------|------------|---|--------|---|
| 57. | Mrs V.Sree Vidhya | PWSIM | 01-06-2020 | 03-06-2020 | 3 | online | DIET,Anakapalli |
| 58. | Mr D.Srinivasa Reddy | PWSIM | 01-06-2020 | 03-06-2020 | 3 | online | DIET,Anakapalli |
| 59. | Mr D.Srinivasa Reddy | Applied Research in Electric Vehicle Technologies" | 15-06-2020 | 20-06-2020 | 5 | online | Gudlavalleru Engineering College,Gudlavalleru |
| 60. | Mr D.Srinivasa Reddy | Applications of Optimization Techniques to Electrical Engineering | 22-06-2020 | 26-06-2020 | 5 | online | Department of EEE, Gayatri Vidya Parishad College of Engineering for Women, VIZAG |
| 61. | Mr Y.Ramu | Applications of Optimization Techniques to Electrical Engineering | 22-06-2020 | 26-06-2020 | 5 | online | Department of EEE, Gayatri Vidya Parishad College of Engineering for Women, VIZAG |
| 62. | Dr. P. Devendra | Recent strategies in Micro and Smart grid Technologies | 15-06-2020 | 19/6/2020 | 5 | online | GMRIT Rajam |
| 63. | Mr A.Hema Chander | Challenges and Research Opportunities in Microgrid Operation, Control and Protection - 2020 | 15-06-2020 | 19-06-2020 | 5 | online | Aditya Institute of Technology and Management, Tekkali |
| 64. | Mr.K.Madhu Kiran | Introduction to Machine Learning and Application to Electrical Engineering Concepts | 04-06-2020 | 05-06-2020 | 2 | online | Raghu Engineering College, VIZAG |
| 65. | Mr.K.Madhu Kiran | Applications of Optimization Techniques to Electrical Engineering | 22-06-2020 | 26-06-2020 | 5 | online | Department of EEE, Gayatri Vidya Parishad College of Engineering for Women, VIZAG |
| 66 | Dr R.V.S.Lakshmi Kumari | Applications of Optimization Techniques to Electrical Engineering | 22-06-2020 | 26-06-2020 | 5 | online | Department of EEE, Gayatri Vidya Parishad College of Engineering for Women, VIZAG |
| 67 | Dr A.Hema Chander | Applications of Optimization Techniques to Electrical Engineering | 22-06-2020 | 26-06-2020 | 5 | online | Department of EEE, Gayatri Vidya Parishad College of Engineering for Women, VIZAG |
| 68 | Mr.M.Krishna | Applications of Optimization Techniques to Electrical Engineering | 22-06-2020 | 26-06-2020 | 5 | online | Department of EEE, Gayatri Vidya Parishad College of Engineering for Women, VIZAG |
| 69 | Mrs V.Sree Vidhya | Applied Research in Electric Vehicle Technologies | 15-06-2020 | 20-06-2020 | 6 | online | Gudlavalleru Engineering College,Vijayawada |



(Affliated to JNTUK- Kakinada, Approved by AICTE, NEW DELHI) Madhurawada , Visakhapatnam-530048

Department of Electrical and Electronics Engineering

LIST OF FDPS/WORKSHOPS ATTENDED BY FACULTY DURING 2019-2020

| S.No | Faculty Name | Title of the | From | То | Number | Online/ | Organization and Place |
|------|-----------------------------|--|------------|------------|---------|---------|--|
| | | FDP/Workshops/Short Term | | | of Days | Offline | |
| | | Training Programs | | | | | |
| 1. | Dr R.V.S.Lakshmi Kumari | Present Trends and Research in Electric Vehicles | 27-05-2020 | 31-05-2020 | 5 | online | Dept. of Electrical Engg, Rajarambapu Institute of Technology Sakharale |
| 2. | Dr P.Devendra | Role of IOT, Embedded, Electric vehicle and Power Electronics converters for the smart world | 18-05-2020 | 22-05-2020 | 5 | online | St. Joseph's College of Engineering, Chennai |
| 3. | Dr P.Devendra | Control Systems Design-From Beginner to Expert | 25-05-2020 | 30-05-2020 | 6 | online | GMRIT,Rajam |
| 4. | Mrs A.S.V.Vijaya Lakshmi | Control Systems Design-From Beginner to Expert | 25-05-2020 | 30-05-2020 | 6 | online | GMRIT,Rajam |
| 5. | Mrs N.Veekshitha | Control Systems Design-From Beginner to Expert | 25-05-2020 | 30-05-2020 | 6 | online | GMRIT,Rajam |
| 6. | Mrs V.Sree Vidhya | Present Trends and Research in Electric Vehicles | 27-05-2020 | 31-05-2020 | 5 | online | Dept. of Electrical Engg, Rajarambapu Institute of Technology Sakharale |
| 7. | Mrs V.Sree Vidhya | (SCRO) Inculcating Universal Human Values in Technical Education (An AICTE Initiative) | 25-04-2020 | 29-04-2020 | 5 | online | JNTUK |
| 8. | Mrs V.Sree Vidhya | Design, Analysis and Application of Power Converters | 11-05-2020 | 15-05-2020 | 5 | online | Dept. of EEE, BMSCE and supported by IEEE Chapter |
| 9. | Mrs V.Sree Vidhya | Control Systems Design-From Beginner to Expert | 25-05-2020 | 30-05-2020 | 6 | online | GMRIT,Rajam |
| 10. | Mr D.Srinivasa Reddy | Control Systems Design-From Beginner to Expert | 25-05-2020 | 30-05-2020 | 6 | online | GMRIT,Rajam |
| 11. | Mr A.Hema Chander | Control Systems Design-From Beginner to Expert | 25-05-2020 | 30-05-2020 | 6 | online | GMRIT,Rajam |
| 12. | Mr A.Hema Chander | Artificial Intelligence | 11-05-2020 | 15-05-2020 | 5 | online | |



| 13. | Ms. V Sree Vidhya | Industry 4.0 Technologies | 13-02-2020 | 15-02-2020 | 3 | Online | Centre of Excellence in Maritime and Shipbuilding |
|-----|----------------------------|--|------------|------------|---|---------|---|
| 14. | Mr A.Hema Chander | Recent Trends in Power Electronics Converter and Real Time Control | 09-12-2019 | 13-12-2019 | 5 | offline | National Institute of Technology, Raipur |
| 15. | Mr M.Krishna | Outcome-based Teaching, Learning and Assessment Strategies to Enhance Quality of Engineering Education | 12-11-2019 | 16-11-2019 | 5 | offline | Gayatri Vidya Parishad College of (Autonomous), Visakhapatnam |
| 16. | Dr.R.V.S.Lakshmi Kumari | Quality Enhancement Assessment and Accreditation of Engineering Colleges | 11-11-2019 | | 1 | offline | JNTU Kakinada |
| 17. | Ms. V Sree Vidhya | Power Quality and Distributed Power Generation | 21-10-2019 | 26-10-2019 | 6 | offline | Vignan's Institute of Information Technology (Autonomous), Visakhapatnam |
| 18. | Mrs N.Veekshitha | Recent Trends in Power Quality Improvement Techniques in Grid Connected DG System | 21-10-2019 | 26-10-2019 | 6 | offline | Gayatri Vidya Parishad College of (Autonomous), Visakhapatnam |
| 19. | Mr D.Srinivasa Reddy | Recent Trends in Power Quality Improvement Techniques in Grid Connected DG System | 21-10-2019 | 26-10-2019 | 6 | offline | Gayatri Vidya Parishad College of (Autonomous), Visakhapatnam |
| 20. | Ms. V Sree Vidhya | Integration of Renewable Energy Sources | 03-06-2019 | 08-06-2019 | 6 | offline | E&ICT Academy , NIT Warangal |



(Affliated to JNTUK- Kakinada, Approved by AICTE, NEW DELHI) Madhurawada , Visakhapatnam-530048

Department of Electrical and Electronics Engineering

LIST OF FDPS/WORKSHOPS ATTENDED BY FACULTY DURING 2018-2019

| S.No | Faculty Name | Title of the | From | To | Number | Online/ | Organization and Place |
|------|---------------------|-------------------------------|------------------------|------------------------|---------|---------|-----------------------------------|
| | | FDP/Workshops/Short Term | | | of Days | Offline | |
| | | Training Programs | | | | | |
| 1. | Mr D.SrinivasReddy | Strategies and ICT Tools for | 1 st | 6 th | | Offline | |
| | | Power Conversion Technologies | May,2019 | May,2019 | | | |
| | | & Applications | | | 6 | | E&ICT Academy, NIT Warangal |
| 2. | Mrs.A.S.V.Vijayal | Power System Engineering | | | | Online | |
| | akshmi | | | | | | |
| | | | Jan, 2019 | May, 2019 | 12 W | | NPTEL |
| 3. | Mrs N.Veekshitha | Power System Engineering | Jan, 2019 | May, 2019 | 12 W | Online | NPTEL |
| 4. | Ms | Power System Engineering | Jan, 2019 | May, 2019 | 12 W | Online | NPTEL |
| | G.S.R.Sanjeevini | | | | | | |
| 5. | Mrs V.Sree Vidya | Advance Power Electronics and | Jan, 2019 | March, | 12 W | Online | NPTEL |
| | | Control | | 2019 | | | |
| 6. | Ms | Research, Simulation and | 5 th Nov., | 9 th | | Online | |
| | G.S.R.Sanjeevini | Analysis of Modern Power | 2018 | Nov, | | | |
| | | System Tools | | 2018 | 5 | | TEQIP-III, NIT Warangal |
| 7. | Mrs. | Metaheuristic Optimization in | 26 th Oct., | 27 th Oct., | | Online | |
| | | Multidisciplinary Research | 2018 | 2018 | | | |
| | A.S.V.Vijayalakshmi | (MOMR - 2018) | | | 2 | | Andhra University |
| 8. | Mrs V.Sree Vidya | Solar PV Systems - Design and | 25th June, | 30th June, | 6 | Online | Gayatri Vidya Parishad College of |
| | | Performance Evaluation | 2018 | 2018 | | | Engineering (Autonomous) |
| | | (SPVSDPE) | | | | | · |



| | | | | _ | | | |
|-----|---------------------|--|------------|------------|--------|--------|--------|
| 9. | Dr P.Devendra | Design of Photo Voltaic Systems | | | 2 WFDP | Online | NPTEL |
| | | | July, 2018 | Oct, 2018 | | | |
| 10. | Mrs | | | | 1 WFDP | Online | |
| | A.S.V.Vijayalakshmi | | | | | | |
| | | Introduction to Smart Grid | Aug, 2018 | Sep, 2018 | | | NPTEL |
| 11. | Mrs V.Sree Vidya | Introduction to Smart Grid | | | 1 WFDP | Online | NPTEL |
| | | | Aug, 2018 | Sep, 2018 | | | |
| 12. | Mrs V.Sree Vidya | Non-Conventional Energy | G, | • • | 1 WFDP | Online | NPTEL |
| | | Resources | | | | | |
| 10 | | | July, 2018 | Oct, 2018 | | | |
| 13. | Dr R.V.S.Lakshmi | Power System Analysis | | | 1 WFDP | Online | NPTEL |
| | Kumari | | | | | | |
| | | | July, 2018 | Oct, 2018 | | | |
| 14 | Mrs N.Veekshitha | Fundamentals of Electrical | 1.1.2010 | 0 4 2010 | 1 WFDP | Online | NPTEL |
| 15 | Ms | Engineering Fundamentals of Electrical | July, 2018 | Oct, 2018 | 1 WFDP | Online | NPTEL |
| 13 | G.S.R.Sanjeevini | Engineering | | | INLDE | Onnic | NITEL |
| | G.S.N.Sanjeevini | | July, 2018 | Oct, 2018 | | | |
| 16 | Mrs V.Srividya | Fundamentals of Electrical | | | 1 WFDP | Online | NPTEL |
| | | Engineering | | | | | |
| 177 | | G III | July, 2018 | Oct, 2018 | | 0.11 | NDGEN. |
| 17 | Mr Y.Ramu | Control Engineering | | | 1 WFDP | Online | NPTEL |
| | | | July, 2018 | Oct, 2018 | | | |
| 18 | Mr G.S.Harsha | Control Engineering | - | | 1 WFDP | Online | NPTEL |
| | | | July, 2018 | Oct, 2018 | | | |
| 19 | Mr Y.Ramu | Basic Electrical Circuits | 30.7, 2020 | 2 23, 2020 | 1 WFDP | Online | NPTEL |
| | | | 1 | l | l | | |



| _ | | | | | | | | |
|---|----|---------------|---------------------------|------------|-----------|--------|--------|-------|
| | | | | July, 2018 | Oct, 2018 | | | |
| | 20 | Mr G.S.Harsha | Basic Electrical Circuits | | | 1 WFDP | Online | NPTEL |
| | | | | July, 2018 | Oct, 2018 | | | |



(Affliated to JNTUK- Kakinada, Approved by AICTE, NEW DELHI) Madhurawada , Visakhapatnam-530048

Department of Electrical and Electronics Engineering

LIST OF FDPS/WORKSHOPS ATTENDED BY FACULTY DURING 2017-2018

| S.No | Faculty Name | Title of the | From | To | Number | Online/ | Organization and Place |
|------|--------------------|---|------------------------|------------------------|---------|---------|-----------------------------------|
| | | FDP/Workshops/Short Term Training Programs | | | of Days | Offline | |
| 1. | Mrs A.S.V.Vijaya | Biological Inspired Computing & | 9th March, | 11th | 3 | offline | GVP College of Engineering for |
| | Lakshmi | Applications (BICA - 2018) | 2018 | March, | | | Women |
| | | | | 2018 | | | |
| 2. | Mrs V.Sree Vidya | Biological Inspired Computing & | 9th March, | 11th | 3 | offline | GVP College of Engineering for |
| | | Applications (BICA - 2018) | 2018 | March, | | | Women |
| | | | | 2018 | | | |
| 3. | Mr M.Krishna | Advanced Power Electronics for | 8th Jan., | 12 th Jan., | 6 | offline | VNIT, Nagpur |
| | | Future Energy Systems | 2018 | 2018 | | | |
| 4. | Mrs N.Veekshitha | Pedogogical Training on | 18th Dec., | 30th Dec., | 2 W | offline | Gayatri Vidya Parishad College of |
| | | OutcomeBased Education | 2017 | 2017 | | | Engineering (A) |
| 5. | Mrs V.Sree Vidya | Sustainable Engineering: Theory | 11th Dec., | 15th Dec., | 1 W | offline | IIT Bombay |
| | | and Practice | 2017 | 2017 | | | |
| 6. | Mrs V.Sree Vidya | Modeling, Simulation & Analysis | 8th Dec., | 8th Dec., | 1 | offline | GVP College of Engineering for |
| | | using SaberRD | 2017 | 2017 | | | Women |
| 7. | Mr D.SrinivasReddy | Research Tool for Advanced | 20th Nov., | 21st Nov., | | offline | JNTUK University College of |
| | | Modelling and Analysis of | 2017 | 2017 | | | Engineering, VIzianagaram |
| | | Electrical Utilities | | | 2 | | |
| 8. | Mr Y.Ramu | Research Tool for Advanced | 20th Nov., | 21st Nov., | | offline | JNTUK University College of |
| | | Modelling and Analysis of | 2017 | 2017 | | | Engineering, VIzianagaram |
| | | Electrical Utilities | | | 2 | | |
| 9 | Mrs V.Sree Vidya | Analytics Using R | 13 th Nov., | 17 th Nov., | 1W | offline | GVP College of Engineering for |



| | | | 2017 | 2017 | | | Women |
|----|------------------|-----------------------|---------|---------|----|---------|------------------------------------|
| 10 | | | 12/6/17 | 5/7/17 | | offline | IIT Kharagpur at Gayatri Vidya |
| | | | | | | | Parishad College of Engineering(A) |
| | Mr M.Krishna | Electric Power System | | | 2W | | |
| 11 | Ms | | 12/6/17 | 15/7/17 | | offline | IIT Kharagpur at Gayatri Vidya |
| | G.S.R.Sanjeevini | | | | | | Parishad College of Engineering(A) |
| | | Electric Power System | | | 2W | | |



(Affliated to JNTUK- Kakinada, Approved by AICTE, NEW DELHI) Madhurawada , Visakhapatnam-530048

Department of Electrical and Electronics Engineering

LIST OF FDPS/WORKSHOPS ATTENDED BY FACULTY DURING 2016-2017

| S.No | Faculty Name | Title of the | From | To | Number | Online/ | Organization and Place |
|------|--------------------|--------------------------------|-----------|----------|---------|---------|------------------------------------|
| | | FDP/Workshops/Short Term | | | of Days | Offline | |
| | | Training Programs | | | | | |
| 1. | Mrs A.S.V.Vijaya | Cyber Physical Systems | 20/3/2017 | 26/3/17 | 1W | offline | IIT Kanpur |
| | Lakshmi | | | | | | |
| 2 | Mr D.SrinivasReddy | Cyber Physical Systems | 20/3/2017 | 26/3/17 | 1W | offline | IIT Kanpur |
| 3 | Mrs V.Sree Vidya | Smart Grid - Conceptualization | | | 1 | offline | Lendi Institute of Engineering and |
| | | and Implementation | 24/12/17 | 24/12/17 | | | Technology |
| 4 | Mr M.Krishna | Smart Grid - Conceptualization | | | 1 | offline | Lendi Institute of Engineering and |
| | | and Implementation | 24/12/17 | 24/12/17 | | | Technology |
| 5 | Mrs A.S.V.Vijaya | LABVIEW-Multisim Exposure | | | | offline | |
| | Lakshmi | through Integrated Electrical | 24/6/2016 | 26/6/17 | | | |
| | | Machines & Drive Systems | 24/6/2016 | 26/6/17 | 3 | | Gayatri Vidya Parishad College of |
| | | (IEMDS) Laboratory | | | | | Engineering (A) |
| 6 | Mrs N.Veekshitha | LABVIEW-Multisim Exposure | 24/6/2016 | 26/6/16 | | offline | Gayatri Vidya Parishad College of |
| | | through Integrated Electrical | | | | | Engineering (A) |
| | | Machines & Drive Systems | | | 3 | | |
| | | (IEMDS) Laboratory | | | | | |