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## St. JOSEPH'S INSTITUTE OF TECHNOLOGY
(An Autonomous Institution)
### St. Joseph's Group of Institutions
OMR, Chennai - 119

12 Years of Excellence • Since 2011 •

## Department of Information Technology
## FDP/WORKSHOP/WEBINAR June 2024 - Till Date *

| FDP | STTP | Workshop | Webinar | Total |
|-----|------|----------|---------|-------|
|     |      |          |         |       |

| S.NO | Name of the Staff | Topic | FDP/Workshop Venue | Category | Date/Duration |
|------|-------------------|-------|--------------------|----------|---------------|
| 1. | Dr. K. Vijayakumar |  |  |  |  |
| 2. |  |  |  |  |  |
| 3. | Dr. D. Logeshwari | Open CV for Image and Video Processing Applications | St. Joseph's College of Engineering | FDP | 22-07-2024 to 27-07-2024 |
| 4. |  | Empowering the Future: Unleashing the Potential of Data and AI | Sathyabama Institute of Science and Technology | FDP | 05-08-2024 to 09-08-2024 |
| 5. |  | Artificial Intelligence's Impact on Transforming Software, Robotics, Electrical, Electronics& Mechanical Fields | Dhaanish Ahamed College of Engineering | FDP | 29-08-2024 to 03-09-2024 |
| 6. |  | Data Science for Engineers | NPTEL | FDP | One week (July 2024 to September 2024) |

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| 7. | Dr. Sangeetha | Open CV for Image and Video Processing Applications | St. Joseph's College of Engineering | FDP | 22-07-2024 to 27-07-2024 |
| 8. | | Artificial Intelligence's Impact on Transforming Software, Robotics, Electrical, Electronics& Mechanical Fields | Dhaanish Ahamed College of Engineering | FDP | 29-08-2024 to 03-09-2024 |
| 9. | | Data Science for Engineers | NPTEL | FDP | One week (July 2024 to September 2024) |
| 10. | Dr. L. Javid Ali | Current Trends in Information Technology | Sathyabama Institute of Science and Technology | FDP | 22-07-2024 to 26-07-2024 |
| 11. | | Artificial Intelligence Techniques for Advancing Medical Data Processing and Health Care | St.Joseph's Institute of Technology | FDP | 23-09-2024 to 28-09-2024 |
| 12. | | Current Trends in IT Industry | Sri Venkateswara College of Engineering | FDP | 21/10/2024 to 25/10/2024 |
| 13. | | Tools for Research in Cloud, Fog and Edge Computing | St.Joseph's College of Engineering | FDP | 21/10/2024 to 25/10/2024 |
| 14. | | | | | |
| 15. | Mr. M. Karthi | | | | |
| 16. | Ms. Niroshini Infantia | Artificial Intelligence's Impact on Transforming Software, Robotics, Electrical, Electronics& Mechanical Fields | Dhaanish Ahamed College of Engineering | FDP | 29-08-2024 to 03-09-2024 |
| 17. | | | | | |
| 18. | Ms. N. Gowri Vidhya | Design and Development of Micro/Smart Grid Intended for | Vellore Institute of Technology (ATAL) | FDP | 18-11-2024 to 23-11-2024 |

| | | Smart City Development and Enhancing E-Mobility | | | |
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| 19. | Ms. T. Manju | Next-Gen Educators: Harnessing the Power of Machine Learning | Jeppiaar Institute of Technology | FDP | 25-09-2024 to 01-10-2024 |
| 20. | | Design and Development of Micro/Smart Grid Intended for Smart City Development and Enhancing E-Mobility | Vellore Institute of Technology (ATAL) | FDP | 18-11-2024 to 23-11-2024 |
| 21. | | | | | |
| 22. | | | | | |
| 23. | Ms. Vinisha | Innovation in Emerging Field | GK College of Engineering and Management | FDP | 15-07-2024 to 19-07-2024 |
| 24. | | Artificial Intelligence's Impact on Transforming Software, Robotics, Electrical, Electronics& Mechanical Fields | Dhaanish Ahamed College of Engineering | FDP | 29-08-2024 to 03-09-2024 |
| 25. | | Design and Development of Micro/Smart Grid Intended for Smart City Development and Enhancing E-Mobility | Vellore Institute of Technology (ATAL) | FDP | 18-11-2024 to 23-11-2024 |
| 26. | Ms. Nithya | Gen-AI and Prompt Engineering Using Microsoft Co-Pilot | BNM Institute of Technology Bangalore (BNMIT) – Karnataka, D.Y. Patil Agriculture and Technical University Talsande – Maharashtra, and Marwadi University Rajkot - Gujarat in Collaboration with ExcelR Edtech Pvt. Ltd | FDP | 16-09-2024 to 20-09-2024 |

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| 27. | | CEC-331 4G/5G Communication Networks | Centre for Faculty Development – Anna University | FDP | 23-07-2024 to 29-07-2024 |
| 28. | | AI Applications in Banking and Healthcare Industry | ExcelR EdTech Pvt Ltd | FDP | 12-12-2024 to 18-12-2024 |
| 29. | | A Step-By-Step Guide to Write a Good Research Paper | Research Foundation of India | FDP | 19-12-2024 to 30-12-2024 |
| 30. | | | | | |
| 31. | | | | | |
| 32. | Dr. Deepa | Artificial Intelligence Techniques for Advancing Medical Data Processing and Health Care | St.Joseph's Institute of Technology | FDP | 23-09-2024 to 28-09-2024 |
| 33. | | | | | |
| 34. | Mr. K. P. Sriram | Latest Development in RF Technologies 5G and Beyond | Rajalakshmi Engineering College | FDP | 31-07-2024 to 06-08-2024 |
| 35. | | Artificial Intelligence Techniques for Advancing Medical Data Processing and Health Care | St.Joseph's Institute of Technology | FDP | 23-09-2024 to 28-09-2024 |
| 36. | | Data Science for Engineers | NPTEL | FDP | One week (July 2024 to September 2024) |
| 37. | | Machine Learning and Deep Learning | First Neuron & Value Laden | FDP | 18-11-2024 to 22-11-2024 |
| 38. | | Envisioning Excellence: Advanced Design Thinking and Innovation in Research and Development | Vel's Institute of Science, Technology and Advanced Studies (VISTAS) - ATAL | FDP | 18-11-2024 to 30-11-2024 |

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| 39. | Ms. A. Saranya | | | | |
| 40. | | | | | |
| 41. | | | | | |
| 42. | | | | | |
| 43. | | | | | |
| 44. | Dr. G. Mahalakshmi | Cloud Security: Emerging Threats and Cyber Threat Intelligence | School of CSIT, Symbiosis Skills & Professional University, Pune | STTP | 12-08-2024 to 17-08-2024 |
| 45. | | Artificial Intelligence's Impact on Transforming Software, Robotics, Electrical, Electronics & Mechanical Fields | Dhaanish Ahmed College of Engineering | FDP | 29-12-2024 to 01-09-2024 |
| 46. | | Cryptography and Network Security | NITTTR, Chandigarh | FDP | 16-09-2024 to 20-09-2024 |
| 47. | | AI in IOT: Enhancing the Power of Smart Gadgets | ATAL FDP, Agni College of Technology | FDP | 16-12-2024 to 21-12-2024 |
| 48. | Mr. P.N. Karthikayan | Artificial Intelligence Techniques for Advancing Medical Data Processing and Health Care | St.Joseph's Institute of Technology | FDP | 23-09-2024 to 28-09-2024 |
| 49. | | AI in Revolutionizing Industry 4.0 & Health Care | Vel Tech Multi Tech DR. Rangarajan DR. Sakunthala Engineering College (ATAL) | FDP | 02-12-2024 to 07-12-2024 |
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| 53. | Ms.Shanthi | | | | |
| 54. | | | | | |
| 55. | Mr. Abijith | Envisioning Excellence: Advanced Design Thinking and Innovation in Research and Development | Vel's Institute of Science, Technology and Advanced Studies (VISTAS) - ATAL | FDP | 18-11-2024 to 30-11-2024 |
| 56. | | Artificial Intelligence Techniques for Advancing Medical Data Processing and Health Care | St.Joseph's Institute of Technology | FDP | 23-09-2024 to 28-09-2024 |
| 57. | | | | | |
| 58. | Ms. Augasthega | Artificial Intelligence's Impact on Transforming Software, Robotics, Electrical, Electronics& Mechanical Fields | Dhaanish Ahamed College of Engineering | FDP | 29-08-2024 to 03-09-2024 |
| 59. | | Design and Development of Micro/Smart Grid Intended for Smart City Development and Enhancing E-Mobility | Vellore Institute of Technology (ATAL) | FDP | 18-11-2024 to 23-11-2024 |
| 60. | Ms.Mary Joseph | Current Trends in Information Technology | Sathyabama Institute of Science and Technology | FDP | 22-07-2024 to 26-07-2024 |
| 61. | | Exploring AI, Data Science, and Cybersecurity in Modern Computing | SRM Institute of Science and Technology, Ramapuram | FDP | 15-07-2024 to 19-07-2024 |
| 62. | | Deep Learning for Engineering Applications | St.Joseph's College of Engineering | FDP | 02-09-2024 to 06-09-2024 |
| 63. | | | | | |

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| 64. | | | | | |
| 65. | Dr. B. Senthilnayaki | AI Powered Cybersecurity | Anna University, Chennai | FDP (Physical) | 06-01-2025 to 10-01-2025 |

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| **Signature of Committee Members** | | | | | |
| **HOD Signature** | **Principal Signature** | **Signature of Council Members** | | | |