

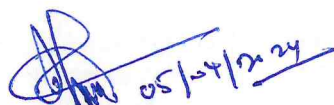
FACULTY DEVELOPMENT TRAINING CENTRE

GOVERNMENT COLLEGE OF TECHNOLOGY, COIMBATORE – 641 013

ANNUAL CALENDAR FOR THE YEAR 2024 – 2025

| FDP No. | Duration | No. of Days | Title | Coordinating Department | Coordinating Institute |
|---------|--------------------------------|-------------|--|---|---|
| 1. | 01-04-2024 to 05-04-2024 | 5 days | Mobile and Laptop Servicing and Troubleshooting | Department of Information Technology | PSG Polytechnic College, Coimbatore |
| 2. | 22-04-2024 to 26-04-2024 | 5 days | Innovative Approaches for the Transformation of Waste to Wealth Towards SDG' 17 | Department of Civil Engineering | Government College of Engineering, Tirunelveli |
| 3. | 06-05-2024 to 10-05-2024 | 5 days | Next Generation Wireless Communication Technologies | Department of Electronics and Communication Engineering | Nachimuthu Polytechnic College, Pollachi |
| 4. | 20-05-2024 to 24-05-2024 | 5 days | Incorporating Blockchain and Generative AI for Applications in Real-Time Environments | Department of Information Technology | Government College of Engineering, Erode |
| 5. | 18-06-2024 to 29-06-2024 | 12 days | Empowering Educators: Digital Content Creation for Generation Alpha | Department of Electronics and Communication Engineering | PSG Polytechnic College, Coimbatore |
| 6. | 08-07-2024 to 12-07-2024 | 5 days | Digital and Analog Applications of Differentials and Difference Equations in Semiconductor Based Industries of the Millenium | Department of Mathematics | Sri Krishna Polytechnic College, Coimbatore |
| 7. | 22-07-2024 to 26-07-2024 | 5 days | EV : Challenges & Opportunities | Department of Electrical and Electronics Engineering | Alagappa Chettiar Government College of Engineering and Technology, Karaikudi |
| 8. | 05-08-2024 to 09-08-2024 | 5 days | Electric Vehicle and Mobility - The Sustainable Future Transportation | Department of Automobile Engineering | Nachimuthu Polytechnic College, Pollachi |
| 9. | 19-08-2024 to 23-08-2024 | 5 days | Machine Learning and Deep Learning: Recent Trends and Applications | Department of Computer Science and Engineering | Government College of Engineering, Dharmapuri |
| 10. | 17-09-2024 to 28-09-2024 | 12 days | Innovative Technology in Automotive Industry with Electric Vehicle | Department of Mechanical Engineering | Government College of Engineering, Sengipatti |

| | | | | | |
|-----|--------------------------------|---------|---|--|--|
| 11. | 14-10-2024 to 25-10-2024 | 12 days | Emerging Trends in Electrochemical Energy Storage and Conversion Devices | Department of Physics | CIT Sandwich Polytechnic College, Coimbatore |
| 12. | 04-11-2024 to 08-11-2024 | 5 days | Internal Quality Assurance Mechanisms Meeting NBA Standards and 360 Degree Feedbacks | Department of Electrical and Electronics Engineering | Government Polytechnic College, Valangaiman |
| 13. | 18-11-2024 to 22-11-2024 | 5 days | Computer Mathematical Tools for Faculties | Department of Mathematics | Government Polytechnic College, Coimbatore |
| 14. | 02-12-2024 to 13-12-2024 | 12 days | Recent Developments in Teaching of English as a Second Language in Polytechnic Colleges | Department of English | Government Polytechnic College, Kooduvelli |
| 15. | 06-01-2025 to 10-01-2025 | 5 days | Embedded Systems for Automotive Applications | Department of Electrical and Electronics Engineering | Nachimuthu Polytechnic College, Pollachi |
| 16. | 20-01-2025 to 24-01-2025 | 5 days | From Chips to Insights: Exploring VLSI, IoT and Machine Learning Synergies | Department of Electronics and Communication Engineering & Department of Information Technology | Thiagarajar College of Engineering, Madurai |
| 17. | 03-02-2025 to 07-02-2025 | 5 days | Emerging Trends in Cyber Security, Cyber Forensics and Blockchain Technologies | Department of Computer Engineering | Government Polytechnic College, Sevvapet |
| 18. | 17-02-2025 to 21-02-2025 | 5 days | Advanced Pedagogy- Innovation in Teaching and Learning | Department of Basic Engineering | Government Polytechnic College, Valangaiman |
| 19. | 03-03-2025 to 07-03-2025 | 5 days | Fog Computing in Industry 5.0 | Department of Automobile Engineering | CIT Sandwich Polytechnic College, Coimbatore |
| 20. | 17-03-2025 to 21-03-2025 | 5 days | Research Applications in Artificial Intelligence and Machine Learning | Department of Computer Science and Engineering | Government College of Engineering, Erode |

 05/04/2024

Professor
PROFESSOR

Faculty Development Training Centre
Government College of Technology
Coimbatore - 641 013

 05/04/2024

Principal
PRINCIPAL

Faculty Development Training Centre
Government College of Technology
Coimbatore - 641 013