# Dr. B. C. Roy Engineering College, Durgapur

## INFORMATION TECHNOLOGY

### Faculty Development Programmes (FDP)

### AY 2021-22

**(Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc.)**

| Serial No | Name of the Teacher | Title of the Program | Duration [From - To] |
|---|---|---|---|
| 1 | Dr. Moumita Pradhan | FDP on emerging technology | 08-03-2022 to 12-03-2022 |
| 2 | Paramita Manna | Artificial Intelligence and Machine Learning | 15-02-2022 to 19-02-2022 |
| 3 | Paramita Manna | Applications of Machine Learning | 22-02-2022 to 26-02-2022 |
| 4 | Md Keramot Hossain Mondal | Applications of machine learning | 22-02-2022 to 26-02-2022 |
| 5 | Md Keramot Hossain Mondal | 'Introduction to Machine Learning' | 22-01-2022 to 25-01-2022 |
| 6 | Priyanka Roy | Induction to Machine Learning | 22-01-2022 to 25-01-2022 |
| 7 | Priyanka Roy | Application of Machine Learning | 22-02-2022 to 28-02-2022 |
| 8 | Banashree Chatterjee | Application of Machine Learning | 22-02-2022 to 26-02-2022 |
| 9 | Banashree Chatterjee | Artificial Intelligence and Machine Learning | 15-02-2022 to 19-02-2022 |
| 10 | Prabal Kumar Sahu | Applications of Machine Learning | 22-02-2022 to 26-02-2022 |
| 11 | Suman Bhattacharjee | AI & Machine Learning for IoT/EDA | 07-03-2022 to 17-03-2022 |
| 12 | Suman Bhattacharjee | Application of Machine Learning | 22-02-2022 to 26-02-2022 |
| 13 | Suman Bhattacharjee | Introduction to Machine Learning | 22-01-2022 to 25-01-2022 |
| 14 | Dr. Moumita Pradhan | Deep learning and AI application | 21-06-2021 to 30-06-2021 |
| 15 | Paramita Manna | Introduction To Six Sigma | 12-07-2021 to 17-07-2021 |
| 16 | Paramita Manna | App Development with Android | 26-07-2021 to 31-07-2021 |
| 17 | Paramita Manna | Website Development Using WordPress | 19-07-2021 to 24-07-2021 |
| 18 | Md Keramot Hossain Mondal | 3D PRINTING & DESIGN | 17-08-2021 to 21-08-2021 |

| 19 | Gour Sundar Mitra Thakur | 3D Printing and Design | 17-08-2021 to 21-08-2021 |
|----|--------------------------|-----------------------|---------------------------|
| 20 | Gour Sundar Mitra Thakur | Data Science Using AI and Soft Computing Techniques | 18-09-2021 to 27-09-2021 |
| 21 | Gour Sundar Mitra Thakur | Outcome based education and teaching learning process | 27-10-2021 to 29-10-2021 |
| 22 | Gour Sundar Mitra Thakur | Inculcating Universal Human Values in Technical Education | 26-07-2021 to 30-07-2021 |
| 23 | Priyanka Roy | Machine Learning | 01-02-2021 to 12-02-2021 |
| 24 | Priyanka Roy | Network and cyber security | 12-01-2021 to 22-01-2021 |
| 25 | Priyanka Roy | Inculcating universal human values in Technical Education | 18-10-2021 to 22-10-2021 |
| 26 | Prabal Kumar Sahu | 3D Printing and Design | 17-08-2021 to 21-08-2021 |
| 27 | Priyanka Roy | IOT and it's application in Industry | 19-07-2021 to 24-07-2021 |

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|---|---|---|---|
| 1 | Banashree Chatterjee | "E-CONTENT DEVELOPMENT & ONLINE TEACHING" | 07-02-2021 to 14-02-2021 |
| 2 | Banashree Chatterjee | "ACADEMIC WRITING" | 18-02-2021 to 24-02-2021 |
| 3 | Banashree Chatterjee | Faculty Development Program on Data Science | 15-02-2021 to 27-02-2021 |
| 4 | DEBASIS GUHA | Artificial Intelligence using Python | 14-09-2020 to 19-09-2020 |
| 5 | Dinesh Kumar Pradhan | Network and Cyber Security | 12-01-2021 to 22-01-2021 |
| 6 | Gour Sundar Mitra Thakur | ATAL Academy Online FDP on "Foundations and Practical Aspects of Cyber Security" | 15-12-2020 to 19-12-2020 |
| 7 | MD KERAMOT HOSSAIN MONDAL | Fdp on Data Science | 15-02-2021 to 27-02-2021 |
| 8 | MD KERAMOT HOSSAIN MONDAL | Faculty Development Program on Competitive Coding | 07-06-2021 to 12-06-2021 |
| 9 | MD KERAMOT HOSSAIN MONDAL | Faculty Development Program on Python | 22-02-2021 to 28-02-2021 |
| 10 | MD KERAMOT HOSSAIN MONDAL | Faculty Development Program on Core Java | 21-06-2021 to 26-06-2021 |
| 11 | MD KERAMOT HOSSAIN MONDAL | Faculty Development Program on App Development with Android | 07-06-2021 to 12-06-2021 |
| 12 | MD KERAMOT HOSSAIN MONDAL | FDP on Heigher Education 20202 | 08-07-2020 to 12-07-2020 |
| 13 | MD KERAMOT HOSSAIN MONDAL | Faculty Development Program titled "Network and Cyber Security" | 12-01-2021 to 22-01-2021 |
| 14 | Dr. Moumita Pradhan | FDP on Artificial Intelligence using Python | 14-09-2020 to 19-09-2020 |
| 15 | Paramita  Manna | AICTE Traning and Learning (ATAL) Academy Online FDP on "Foundations and Practical Aspects of Cyber Security " | 15-12-2020 to 19-12-2020 |
| 16 | Paramita Manna | 1 Week HANDS-ON Faculty Development Program on Artificial Intelligence using Python | 14-09-2020 to 19-09-2020 |
| 17 | Paramita Manna | 5-day online FDP on the theme Inculcating Universal Human Values in Technical Education | 18-01-2021 to 22-01-2021. |
| 18 | Paramita Manna | Faculty Development Program on Python | 25-01-2021 to 31-01-2021 |
| 19 | Paramita Manna | Faculty Development Program on Machine Learning | 01-02-2021 to 12-02-2021 |
| 20 | Paramita Manna | Faculty Development Program on Competitive Coding | 07-06-2021 to 12-06-2021 |

| 21 | Paramita Manna | Faculty Development Program on Cloud computing | 15-03-2021 to 20-03-2021 |
|---|---|---|---|
| 22 | Paramita Manna | Faculty Development Program on Advanced Excel with Data Visualization | 22-02-2021 to 28-02-2021 |
| 23 | PRABAL KUMAR SAHU | COMMUNICATION NETWORKS AND MACHINE LEARNING | 18-01-2021 to 22-01-2021 |
| 24 | Priyanka Roy | HANDS-ON Faculty Development Program on Artificial Intelligence using Python | 14-09-2020 to 19-09-2020 |
| 25 | Priyanka Roy | ATAL academy Online FDP on Foundations and Practical Aspects of Cyber Security | 15-12-2020 to 19-12-2020 |
| 26 | Priyanka Roy | online Faculty Development Program titled "Network and Cyber Security" | 12-01-2021 to 22-01-2021 |
| 27 | Priyanka Roy | Faculty Development Program on Machine Learning | 01-02-2021 to 12-02-2021 |
| 28 | Dr Raj Kumar Samanta | Emerging Trends in the Applications of Machine Learning and Artificial Intelligence | 21-06-2021 to 26-06-2021 |
| 29 | SANDIP CHAKRABORTY | Foundation and Practical Aspects of Cyber Security | 15-12-2020 to 19-12-2020 |
| 30 | Dr. Suman Bhattacharjee | Faculty Development Program on Machine Learning | 28-12-2020 to 08-01-2021 |