

East Point Campus – "Jnanaprabha", Virgo Nagar Post, Bangalore-560049, Karnataka, India Website Contents

| Institution | EAST POINT COLLEGE OF ENGINEERING AND TECHNOLOGY | | | | | |
|--------------------|---|-------|--------------------------|-----|----------------------------|--|
| Department | ELECTRONIICS AND COMMUNICATION ENGINEERING | | | | | |
| Event Type / Theme | Club Activities/ Industrial Visit/ Guest Lecture/ Invited Talk/ Workshop / FDP /Seminar | | | | | |
| Please Tick (V) | / Webinar / Conference /Sports Event /NSS Activity / Cultural Event | | | | | |
| appropriate one | Others (Please Mention): Faculty Development Program | | | | | |
| Event Title | "FDP on Recent Trends in AI and ML in Communication & Signal Processing Applications" | | | | | |
| Date | 11 th July 2023 | | Tir | me | 08:30 AM | |
| Venue | : ECE SEMINAR HALL | | | | | |
| Duration | <u>5</u> days | From: | 11 TH July 20 | To: | 16 th July 2023 | |
| Program Objective | To educate the faculty in recent advancements in communication and signal processing | | | | | |

Faculty development program was organized by the department of ECE for enhancing faculty knowledge in research trends in AI & MI. The FDP on Artificial intelligence (AI) & Machine Learning (ML) for communication and signal processing applications focuses on providing an introduction on the impacts of AI/ML in the fields of communication signal prtocessing. AI/ML techniques are widely used for many application such as wireless communication, Biomedical image processing, VLSI design and so on. This course will help to upgrade the expertise and capabilities of faculty members of various engineering institutions in India.

| Names of the Resource Persons / Chief Guests / Guests of Honors / Other's Mention | Mr Rakshit | | |
|--|--------------------------|--|--|
| 2. Designation/s | Vice president | | |
| 3. Company's Name / Associations | CoreEL Technologies | | |
| Total Number of Participants | 40 | | |
| Total number of Participants in <i>Google</i> Meet | In case of virtual event | | |
| Total number of feedbacks received through Google forms from both Google meet and You Tube | In case of virtual event | | |
| Total Number of Views (First Day) in YouTube | In case of virtual event | | |



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Photos





Video Recording Link / YouTube Link

: (In case of virtual event