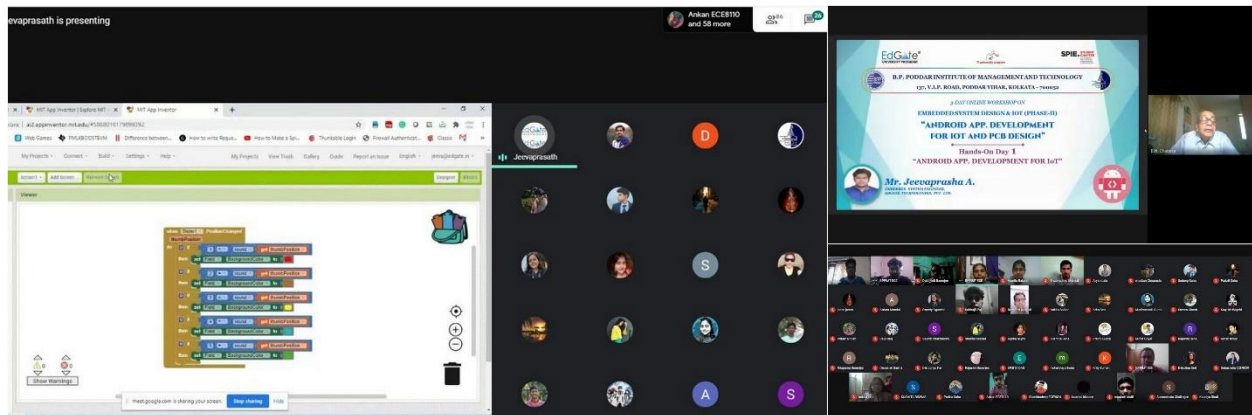
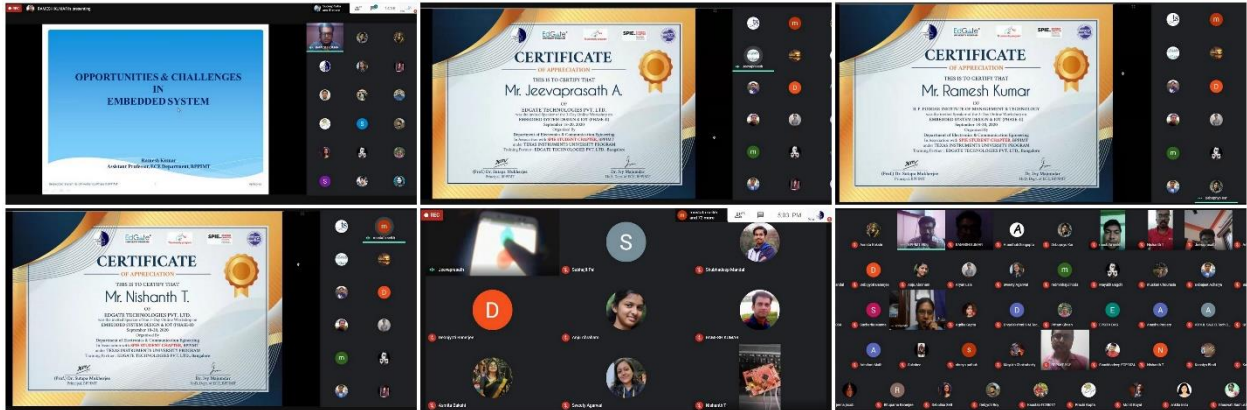


### 3-Day Online Workshop on “Embedded System Design & IoT, (Phase II)” Theme: “Android App Development for IoT & PCB Design”

Department of Electronics and Communication Engineering in association with SPIE Student Chapter of BPPIMT organized a 3-Day Online Workshop on “Embedded System Design & IoT, (Phase II)” on the theme “Android App Development for IoT & PCB design” in collaboration with Edgate Technologies Pvt. Ltd., Texas Instruments TIU Program Partner, from 18<sup>th</sup> to 20<sup>th</sup> September 2020 under TI University Program. The event was conducted via Google Meet where around 90 participants from different universities/colleges in India joined actively to make it a great success. It was inaugurated by former dean (Academics) of the organizing institute, Emeritus Professor Prof. B.N. Chatterji. Dr. Ivy Majumdar, HOD, ECE Department, briefed the activities of SPIE students’ chapter, BPPIMT and IoT & Embedded System Lab, ECE Department and motivated the participant with her words. The hands-on session on Day 1 on “Basics of Android App development using MIT App Inventor” was successfully conducted by Mr. Jeevaprath A. & Mr. Nishanth T. of Edgate Technologies. The day-1 session concluded with feedback with Quiz-1.



Mr. Ramesh Kumar, Assistant Professor E.C.E. Department, BPPIMT enlightened the participants with his excellent introductory talk on “Opportunities & Challenges in Embedded Systems” on Day-2 of the event. Ms. Arundhuti Sengupta, Assistant Professor, BPPIMT presented him the certificate of appreciation. The event followed by Day-2 hands-on session on “Android App Development for IOT” by Mr. Jeevaprath A. & Mr. Nishanth T. of Edgate Technologies. Mr. Mostafa Sheikh, Assistant Professor, BPPIMT presented the certificates of appreciation to Edgate experts. Mr. Prasenjit Kr. Mudi, Joint coordinator of the event proposed a Vote of Thanks to Edgate Technologies. The session concluded with feedback with Quiz-2.



On the final day, alumni of the institute, Mr. Agnivo Banerjee presently working at Fortuna Impex Pvt Ltd, conducted the Day-3 hands-on session on “PCB design”. Dr. Vedatrayee Chakraborty presented him the certificate of appreciation. All the sessions of the event were quite interactive which created an excellent learning ambience in this online workshop. In the valedictory session, participants and organizers share their views on the workshop. Dr. Ivy Majumdar, HOD, ECE Department, shared her experience of the workshop on the final day. She congratulated the organizing team for such a successful event. She also extended her heartfelt thanks to all the participants. The event was concluded with Vote of Thanks given by Mr. Ramesh Kumar, Joint coordinator of the event followed by the feedback with Quiz-3.

