

**Inauguration of e-STC on Process Modeling, Simulation, Control and Optimization (PMSCO-2020) from 16-20 September 2020** jointly organized by Department of Instrumentation and Control Engineering, Department of Chemical Engineering, and Department of Electrical Engineering, Dr. B R Ambedkar National Institute of Technology Jalandhar, Punjab (India).



Hon'ble Director Prof. Lalit Kumar Awasthi inaugurated the e-STC and congratulated the team of PMSCO-2020 for conducting the course. He discussed the importance of latest novel advances regarding the development, implementation, and use of mathematical procedures for modeling, monitoring, safety, control, and optimization of chemical plants as well as other process operations.

Dr. Rajesh Singla, Head, Department of Instrumentation and Control Engineering, Dr. Sangeeta Garg, Head, Department of Chemical Engineering and Prof. Dilbag Singh, Head, Department of Electrical Engineering, highlighted the achievements of Department.

Prof. Bikash Mohanty, Chief Guest and Speaker of the session delivered his expert talk on "Process Modeling, Simulation, Control and Optimization". Prof. Mohanty discussed the different modeling and simulation tools of process engineering and methods of control and optimization.

The course was coordinated by Dr. Om Prakash Verma, Dr. Deepak Sahu and Dr. Vivek Sharma.