# The Bombay Salesian Society's

## Don Bosco Institute of Technology, Kurla

### **Department of Basic Science & Humanities**

### Internal Assessment – I Timetable (AY 2024-25 ODD Semester)

### F.E.(All Branches) - SEM I

Date	Time of Commencement	Course Code & Name	Faculty Incharge	Syllabus
21 October 2024	10 AM - 11 AM	BSC101 : Applied Mathematics - I	Ms. Sonali Jabare Ms. Manisha Seksaria	Module 1: Complex Numbers, Module 2: Hyperbolic Functions & Logarithms of Complex Numbers
22 October 2024	10 AM - 10:45 AM	BSC102 : Applied Physics	Mr. Sameer Hadkar Dr. Vinod Gokarna	Module 1: LASER and Module 2: Fibre Optics.
23 October 2024	10 AM - 10:45 AM	BSC103 : Applied Chemistry	Ms. Kartiki Bhave Ms. Anice Mathew	Fuels, Corrosion, Phase rule and alloys(except numericals of alloys)
24 October 2024	10 AM - 11 AM	ESC101 : Engineering Mechanics	Mr. Sachin Sherawi Mr. Hemant Hogade Mr. Pawan Kulkarni	Statics - Centroid, Coplaner force system (Concurrunt Forces) Dynamics - Motion with variable acceleration and Motion along curved path
25 October 2024	10 AM - 11 AM	ESC102: Basic Electrical & Electronics Engineering	Ms. Pratibha Dumane Ms. Hemalatha Mote Ms. Poonam Chakraborty	Module 1: DC circuits -till superposition theorem.  Module 5: Special Purpose Diodes
Satyanarayana Nagula		Dr. Vinod Gokarna		Dr. Sudhakar Mande
IA Coordinator		Head of Basic Sciences and Humanities		Principal DBIT