

OFFICE OF THE CONTROLLER OF EXAMINATIONS
JAMIA MILLIA ISLAMIA NEW DELHI-110025

Department of Mechanical Engineering
Practical Scheme for Lab Exams of M.Tech. (Mechanical Engineering)
MACHINE DESIGN / PROD. & IND. ENGG. / THERMAL ENGG. I-Semester Examination, Session 2025-26

OLD SCHEME

M.Tech. (Mech.) I-Semester			
Date	Design	Thermal	PROD. & IND. ENGG
17/12/2025	MEC-903 Computer Application & Programming Lab		

Department of Mechanical Engineering
Proposed Practical Scheme for Lab Exams of M.Tech. (Mechanical Engineering) I, Semester Examination,
Session 2025-26
NEW SCHEME

Date	Design	Prod. & ind. Engg	Thermal Engg.
17/12/2025	MED-904 Experimental Stress Analysis and Advanced Mechanical Engg. Design Lab.	MEP-904 CIM Lab	MET-904 Thermal Engg. Lab-I

S.O (EXAMS)
DATE: 04.12.2025

[Signature]

ASSTT. REGISTRAR (EXAMS)



[Signature]

CONTROLLER OF EXAMINATIONS

**OFFICE OF THE CONTROLLER OF EXAMINATIONS
JAMIA MILLIA ISLAMIA, NEW DELHI-110025**

Proposed scheme of B.Sc. (Aeronautics)-Avionics/ Mechanical I, III & V-Odd Semester (Practical)
Examination 2025.

Venue: B.Sc. (Aeronautics), Faculty of Engineering and Technology, JMI

Date of Examination	Subject Code	Subject Name	Stream	Timings
SEMESTER-I				
11.12.2025	AP107	AIRCRAFT MAINTENANCE PRACTICES	Avionics, Mechanical	11:00AM to 01:00PM
	AP108	AERODYNAMICS	Avionics, Mechanical	02:00PM to 04:00PM
12.12.2025	AP101	PHYSICS	Avionics, Mechanical	11:00AM to 01:00PM
	AP110	AVIATION LEGISLATION	Avionics, Mechanical	02:00PM to 04:00PM
SEMESTER-V				
16.12.2025	CP13-II	AVIONICS	Avionics	10:00AM to 01:00PM
	CP13	AVIONICS	Mechanical	
	DSEP6	FLIGHT NAVIGATION AND GUIDANCE	Avionics	02:00PM to 05:00PM
	DSEP1	PISTON ENGINES AND PROPELLERS	Mechanical	
18.12.2025	CP12-II	AIRCRAFT SYSTEM-II	Avionics	10:00AM to 01:00PM
	CP12	AIRCRAFT SYSTEM-II	Mechanical	
	DSEP4	TRANSDUCERS AND SENSORS	Avionics	02:00PM to 05:00PM
	CP7-II	GAS TURBINE ENGINE	Mechanical	
SEMESTER-III				
11.12.2025	AP303	ELECTRICAL FUNDAMENTALS	Avionics, Mechanical	02:00PM to 05:00PM
12.12.2025	AP304	ELECTRONIC FUNDAMENTALS	Avionics, Mechanical	10:00AM to 01:00PM
	AP305	DIGITAL TECHNIQUES AND ELECTRONICS INSTRUMENT SYSTEM	Avionics, Mechanical	02:00PM to 05:00PM
15.12.2025	AP313	AIRCRAFT AERODYNAMICS STRUCTURE AND SYSTEM (AIRFRAME SYSTEM-I)	Avionics	02:00PM to 05:00PM
	AP312	HELICOPTER AERODYNAMICS STRUCTURE AND SYSTEM (AIRFRAME SYSTEM-I)	Mechanical	
SEMESTER-III (OLD)				
10.12.2025	GEP4	CORROSION AND NDT TECHNIQUES	Avionics, Mechanical	02:00PM to 05:00PM
11.12.2025	CP3	ELECTRICAL FUNDAMENTALS-I	Avionics, Mechanical	02:00PM to 05:00PM
12.12.2025	GEP5	COMPOSITES AND FIBERS	Avionics, Mechanical	10:00AM to 01:00PM
	CP4	ELECTRONIC FUNDAMENTALS AND DIGITAL TECHNIQUES-I	Avionics, Mechanical	02:00PM to 05:00PM
15.12.2025	CP10	AIRCRAFT SYSTEM-I	Avionics	02:00PM to 05:00PM
	DSEP2-I	ROTORCRAFT INCLUDING ROTORCRAFT AUTOPILOT	Mechanical	

S.O. (Exams)
03.12.2025

Asstt. Registrar (Exams)



Controller of Examinations
(Offg.)