## भारतीय अंतरिक्ष विज्ञान एवं प्रौद्योगिकी संस्थान Indian Institute of Space Science and Technology

(वि. अ आयोग अधिनियग, 1956 की घारा 3 के अधीन भावी मानित विश्वविद्यालय घोषित) (Declared as Deemed to be University under Section 3 of the UGC Act, 1956) तिरुवनंतपुरम / Thiruvananthapuram

## End Semester Examinations – December 2025 2022 B. Tech Admission - Seventh Semester

Time: 09.30am - 12.30pm

Date & Day	B.Tech. Aerospace Engineering	B.Tech. Electronics & Communication Engineering (Avionics)
01.12.2025 (Monday)	AE411 Rocket Propulsion	AVM613 Analog VLSI Circuits / AVD613 Machine Learning for Signal Processing
02.12.2025 (Tuesday)	HS466 Space Economics and Policies	
03.12.2025 (Wednesday)	AE412 Aerospace Vehicle Design	AVM612 Introduction to MEMS / AVD862 Digital Image Processing
04.12.2025 (Thursday)	AE444 Spacecraft Thermal Control	-
	ID411 Basic Course on Astrobiology / MA835 Nonlinear Dynamics and Methods	
05.12.2025 (Friday)	AE445 Fluid Power Systems for Aerospace Vehicles / AE446 Analysis and Synthesis of Mechanisms	AVC613 Control System Design
08.12.2025 (Monday)	AE413 Optimizing Techniques in Engineering	AV491 Advanced Sensors and Interface Electronics (01.30pm - 04.30pm)
09.12.2025 (Tuesday)	ID412 Introduction to Indian Knowledge Systems / HS461 Science Fiction	
	-	PH638 Quantum Computation
10.12.2025 (Wednesday)	CH411 Environmental Science and Engineering	AVM614 Digital VLSI Circuits
11.12.2025 (Thursday)	-	AV411 Navigation Systems and Sensors
12.12.2025 (Friday)	AE473 Finite Element Method	AVD611 Modern Signal Processing

Students without Identity Card will not be allowed to write the Examination. Students writing examination are not permitted to carry Cell Phones, Smart watch, Programmable Calculator, PDs, iPDAs, and other electronics equipments to the examination hall. Students have to report the Examination Hall and occupy their seat at least 15 minutes before the commencement of the Examination.

No student will be permitted to enter the Examination Hall after the Commencement of the Examination.

Chairman

Exam Committee

22.10.2025

Copy to: Vice-Chancellor, All Deans, Registrar, All HoDs, Faculty Members, Dy. Registrar (Academics), Students Notice Board.