

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

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

End Semester Examination – February 2023
B.Tech. First Semester – 2022 Admission

(Common to - B.Tech. Aerospace Engineering, Electronics & Communication Engineering
(Avionics) and Engineering Physics)

Time: 09.30am - 12.30pm

Date & Day	Course Code	Course Name
20.02.2023 (Monday)	CH111	Chemistry
22.02.2023 (Wednesday)	AE111	Introduction to Aerospace Engineering
24.02.2023 (Friday)	PH111	Physics I
27.02.2023 (Monday)	MA111	Calculus
01.03.2023 (Wednesday)	MA112	Computer Programming and Applications
03.03.2023 (Friday)	HS111	Communication Skills

Students without Identity Card will not be allowed to write the Examination. Students have to report the Examination Hall and occupy their seat at least 15 minutes before the commencement of the Examination.

All the students are informed to maintain safe distance, wear your mask properly and wash your hands frequently.

Note: No student will be permitted to enter the examination hall after the commencement of the examination


Chairman, Exam Committee
31.01.2023

Copy To: Director, All Deans, Registrar, All HoDs, Faculty Members, Dy. Registrar (Academics), Students Notice Board.

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B.Tech. Fifth Semester – 2020 Admission End Semester Examinations Schedule - November 2022

Time: 09.30 am - 12.30 pm

Date & Day	B.Tech. Aerospace Engineering	B.Tech. Electronics and Communication Engineering (Avionics)	B.Tech. Engineering Physics
28.11.2022 (Monday)	MA311 Probability, Statistics and Numerical Methods		
30.11.2022 (Wednesday)	AE311 Compressible Flow	AV311 Digital Signal Processing	AE315 Thermodynamics
02.12.2022 (Friday)	AE312 Atmospheric Flight Mechanics	AV312 Computer Architecture and Organization	PH312 Statistical Mechanics
05.12.2022 (Monday)	AE313 Spaceflight Mechanics	AV314 Communication System I	PH311 Atomic and Molecular Spectroscopy
07.12.2022 (Wednesday)	AV315 Automatic Control	CH311 Environmental Science and Engineering	HS311 Principles of Management Systems
09.12.2022 (Friday)	AE314 Theory of Elasticity	AV313 RF and Microwave Communication	-

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Chairman, Exam Committee

04.11.2022

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B.Tech. Third Semester – 2021 Admission
End Semester Examinations Schedule - November 2022

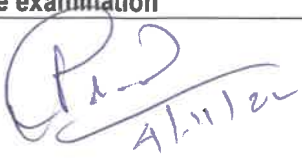
Time: 01.30pm – 04.30pm

Date & Day	B.Tech. Aerospace Engineering	B.Tech. Electronics and Communication Engineering (Avionics)	B.Tech. Engineering Physics
28.11.2022 (Monday)	MA211 Linear Algebra, Complex Analysis and Fourier Series		
30.11.2022 (Wednesday)	AE212 Mechanics of Solids	AV211 Analog Electronic Circuits	
02.12.2022 (Friday)	AE211 Engineering Thermodynamics	AV212 Semi Conductor Devices	PH212 Mathematical Physics
05.12.2022 (Monday)	AE214 Materials Processing Techniques	AV213 Network Analysis	PH211 Electrodynamics and Special Relativity
07.12.2022 (Wednesday)	AE213 Fluid Mechanics	AV214 Electromagnetic and Wave Propagation	PH213 Classical Mechanics
09.12.2022 (Friday)	HS211 Introduction to Economics	HS212 Introduction to Social Science and Ethics	HS211 Introduction to Economics

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Chairman, Exam Committee

04.11.2022

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B.Tech. Seventh Semester – 2019 Admission End Semester Examinations Schedule - November 2022

Time: 09.30 am - 12.30 am

Date & Day	B.Tech. Aerospace Engineering	B.Tech. Electronics & Communication Engineering (Avionics)
28.11.2022 (Monday)	ES411 Introduction to Space Science Application / HS466 Space Economics and Policy	
29.11.2022 (Tuesday)	AE412 Aerospace Vehicle Design	AV412 Satellite and Optical Communication
30.11.2022 (Wednesday)	AE483 Introduction to Robotics	AVD613 Machine learning for signal processing/ AV461 Advanced Control Theory
01.12.2022 (Thursday)	AE411 Rocket Propulsion	AV411 Navigation Systems and Sensors
02.12.2022 (Friday)	AE446 Analysis and Synthesis of Mechanisms	AVM612 Introduction to Micro Electromechanical Systems (MEMS)
05.12.2022 (Monday)	AE473 Finite Element Method	AVM613 Analog VLSI Circuits
06.12.2022 (Tuesday)	AE413 Optimization Techniques in Engineering	AV491 Advanced Sensors and Interface Electronics
07.12.2022 (Wednesday)	AE480 Boundary Layer Theory	AVP612 AC Motor Drive
08.12.2022 (Thursday)	AVD888 Complex Networks/ MA835 Nonlinear Dynamics and Methods	
09.12.2022 (Friday)	ID411 Basic Course on Astrobiology/ HS469 Game Theory	
12.12.2022 (Monday)	HS461 Science Fiction / AVD862 Digital Image Processing	

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04.11.2022

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Backlog Examinations Schedule - November 2022
2018 B.Tech Aerospace Engineering

Time: 09.30 am – 12.30 pm

Date & Day	B.Tech. Aerospace Engineering
06.12.2022 (Tuesday)	AE323 Optimization Techniques in Engineering
08.12.2022 (Thursday)	AE482 High Temperature Gas Dynamics
	AE457 Flight Dynamics and Control
	AE493 Two-Phase Flow and Heat Transfer

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04.11.2022

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End Semester Examination - October 2022
Dual Degree Programmes Seventh Semester (2019 Admission)

Time: 09.30 am - 12.30 pm

Branch	28.11.2022 (Monday)	30.11.2022 (Wednesday)	02.12.2022 (Friday)	05.12.2022 (Monday)	07.12.2022 (Wednesday)	08.12.2022 (Thursday)	09.12.2022 (Friday)	12.12.2022 (Monday)
Optical Engineering	PH411 Optical Engineering Fundamentals	PH413 Optical Fabrication and Testing	PH414 Lasers and Optoelectronics	PH412 Opto Mechanical Design Analysis	-	PH419 Fourier Optics	-	-
Solid State Physics	PH415 Advanced Solid State Physics	PH416 Quantum Mechanics II	PH418 Experimental Physics	PH417 Semiconductor Physics	PH475 Cold Atoms and Bose-Einstein Condensates	-	ID411 Basic Course on Astrobiology	-
Astronomy and Astrophysics	-	ESA412 Radiation Processes in Astrophysics	ESA414 Computational Astrophysics	ESA413 Planetary Sciences	ESA411 Astronomical Techniques	MA835 Nonlinear Dynamics and Methods	ID411 Basic Course on Astrobiology	AVD862 Digital Image Processing
Earth System Science	ESE411 Dynamics of Atmosphere	ESE413 Earth Resources and Tectonic Systems	ESE414 Radiation Processes in Atmosphere	ESE412 Physical and Dynamical Oceanography	ESE415 Atmospheric Thermodynamics and Cloud Physics	-	-	-

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Chairman, Exam Committee
04.11.2022

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End Semester Examinations November 2022
First Semester M.Tech/Master of Science Programmes (2022 Admission)

Time: 09.30 am - 12.30 pm

Branch	28.11.2022 (Monday)	30.11.2022 (Wednesday)	02.12.2022 (Friday)	05.12.2022 (Monday)	06.12.2022 (Tuesday)	07.12.2022 (Wednesday)	08.12.2022 (Thursday)	09.12.2022 (Friday)	12.12.2022 (Monday)
Quantum Technology	PH634 Fundamentals of Quantum Mechanics	PH635 Solid State Physics	PH639 Experimental Techniques	-	PH638 Quantum Computation	-	-	PH637 Electromagnetism and Optics	-
Thermal and Propulsion	AE623 Conduction and Radiation Heat Transfer	AE602 Compressible Flow	AE621 Fluid Dynamics	-	-	AE603 Elements of Aerospace Engineering	-	AE601 Mathematical Methods in Aerospace Engineering	AE622 Aerospace Propulsion
Aerodynamics and Flight Mechanics	AE611 Aerodynamics		AE612 Atmospheric Flight Mechanics	AE613 Spaceflight Mechanics	-	-	-		
Structures and Design	AE631 Advanced Solid Mechanics	AE753 Introduction to Robotics	AE770 Analysis and Synthesis of Mechanism	AE632 Finite Element Method	-	AE603 Elements of Aerospace Engineering	-	MA812 Mathematical Methods	AE633 Structural Dynamics
Geoinformatics	ESG611 Introduction to Remote Sensing and Image Analysis	ESG616 Scientific Computing for Geospatial Data Analysis	ESG664 Photogrammetry	ESG612 Geographic Information System	-	-	-		
Astronomy and Astrophysics	ESA611 Introduction to Astronomy and Astrophysics	ESA613 Radiation Processes in Astrophysics	ESA614 Computational Astrophysics	ESA615 Planetary Sciences	-	ESA612 Astronomical Techniques	-	-	-

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7.11.22

Chairman, Exam Committee
07.11.2022

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Indian Institute of Space Science and Technology
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End Semester Examinations November 2022
First Semester M.Tech. Programmes (2022 Admission)

Time: 09.30 am - 12.30 pm

Branch	28.11.2022 (Monday)	30.11.2022 (Wednesday)	02.12.2022 (Friday)	05.12.2022 (Monday)	06.12.2022 (Tuesday)	07.12.2022 (Wednesday)	08.12.2022 (Thursday)	09.12.2022 (Friday)	12.12.2022 (Monday)
Machine Learning and Computing	MA611 Optimization Techniques	MA617 Numerical Linear Algebra	MA613 Data Mining	MA869 Discrete Mathematics and Graph Theory	-	-	-	MA618 Foundation of Machine Learning	AVD862 Digital Image Processing
Control Systems	AVC611 Linear Systems Theory	AVC613 Control Systems Design	MA619 Advanced Mathematics	-	AVC865 Modelling of Launch Vehicle Dynamics	-	-	AVC612 Nonlinear Dynamical Systems	-
Digital Signal processing		AVD613 Machine Learning for Signal Processing		-	AVHSD001 Human Values, Professional Ethics and Communication	-	AVD888 Complex Networks	AVD612 Computational methods for Signal Processing	AVD862 Digital Image Processing
RF and Microwave Engineering	AVD611 Modern Signal Processing	AVR612 Microwave Circuits and Systems	MA615 Advanced Engineering Mathematics	-	AVR613 Microwave Semiconductor Devices	-	-	AVR611 Advanced Electromagnetic Engineering	-
VLSI and Microsystems		AVM614 Digital VLSI Circuits	AVM612 Introduction to Micro Electromechanical Systems (MEMS)	AVM613 Analog VLSI Circuits	AV491 Advanced Sensors and Interface Electronics	-	-	AVM611 Fundamentals of VLSI Devices	-
Power Electronics	AVP611 Advanced Power Electronics-I	AVC613 Control Systems Design	MA619 Advanced Mathematics	-	-	AVP612 AC Motor Drives	-	AVP613 DC Drives and Special Machines	-
Materials Science and Technology	CHM611 Fundamentals of Materials Science	CHM614 Materials Characterization Techniques	CHM615 Nanoscience and Technology	CHM863 Computational Materials Science	CHM872 Fundamentals of Polymer Science	-	-	CHM612 Applied Mathematics and Process Modelling	-
Earth System Science	ESE611 Dynamics of Atmosphere	ESE613 Earth Resources and Tectonic Systems	ESE614 Radiation Processes in Atmosphere	ESE612 Physical and Dynamical Oceanography	-	ESE615 Atmospheric Thermodynamics and Cloud Physics	-	-	-

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07.11.2022

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