



राष्ट्रीय प्रौद्योगिकी संस्थान गोवा

NATIONAL INSTITUTE OF TECHNOLOGY GOA

Examination Cell: August-December 2018 (Reg-I Mid-Sem Examination Schedule)

NTG/EXAMCELL/2018/16

I YEAR - Section A

Session: Forenoon

Timing: 11.30 A.M – 1.00 P.M

S.NO	DATE	COURSE CODE	COURSE NAME
1	22-09-2018	HU100	Professional Communication
2	24-09-2018	MA100	Mathematics - I
3	25-09-2018	PH100	Physics
4	26-09-2018	ME101	Engineering Drawing [Batch details will be informed by Dr. B. Santhi]

Session: Afternoon

Timing: 4.00 P.M – 5.30 P.M

S.NO	DATE	COURSE CODE	COURSE NAME
1	24-09-2018	ME100	Engineering Mechanics
2	25-09-2018	CS100	Computer Programming and Problem Solving



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NATIONAL INSTITUTE OF TECHNOLOGY GOA
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I YEAR - Section B

Session: Forenoon

Timing: 11.30 A.M – 1.00 P.M

S.NO	DATE	COURSE CODE	COURSE NAME
1	22-09-2018	CY150	Chemistry
2	24-09-2018	MA100	Mathematics - I
3	25-09-2018	PH150	Material Science
4	26-09-2018	ME150	Elements of Mechanical Engineering

Session: Afternoon

Timing: 4.00 P.M – 5.30 P.M

S.NO	DATE	COURSE CODE	COURSE NAME
1	25-09-2018	EE151	Basic Electrical Science



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II YEAR B. Tech

Session: Forenoon

Timing: 9.30 A.M– 11.00 A.M

S.NO	DATE	Course Code & Course Name (CSE)	Course Code & Course Name (ECE)	Course Code & Course Name (EEE)
1	22-09-2018	CS200: Principles of Data Communication	EC204: Electromagnetic Theory	EE200: Electromagnetic Theory
2	24-09-2018	CS202: Computer Organization and Architecture	EC203: Network Theory and Synthesis	EE203: Electrical Measurements and Instrumentation
3	25-09-2018	CS203: Discrete Mathematics	EC202: Signals and Systems	EE202: Circuit Theory
4	26-09-2018	MA200: Mathematics - III	MA200: Mathematics - III	MA200: Mathematics - III

Session: Afternoon

Timing: 2.00 P.M – 3.30 P.M

S.NO	DATE	Course Code & Course Name (CSE)	Course Code & Course Name (ECE)	Course Code & Course Name (EEE)
1	25-09-2018	CS201: Data Structures	EC201: Analog Electronics	EE201: Analog Electronics



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III YEAR B. Tech

Session: Forenoon

Timing: 11.30 A.M – 1.00 P.M

S.NO	DATE	Course Code & Course Name (CSE)	Course Code & Course Name (ECE)	Course Code & Course Name (EEE)
1	22-09-2018	CS302: Microprocessor and Microcontrollers	EC304: Microprocessor and Microcontrollers	EE303: Microprocessor and Microcontrollers
2	24-09-2018	CS301: Database Systems	EC302: Control Systems	EE302: Control Systems
3	25-09-2018	CS303: Theory of Computation	EC303: Digital Signal Processing	EE301: Electrical Machines - II
4	26-09-2018	CS300: Operating Systems	EC301: Data Structures and Algorithm	EE300: Electrical Power transmission and Distribution



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IV YEAR B. Tech

Session: Forenoon

Timing: 9.30 A.M– 11.00 A.M

S.NO	DATE	Course Code & Course Name (CSE)	Course Code & Course Name (ECE)	Course Code & Course Name (EEE)
1	24-09-2018	CS401: Introduction to Machine Learning	***	EE519: Distribution automation and Smart Grid
2	25-09-2018	CS505: Data Warehousing and Data Mining	EC402: Information Theory and Coding	EE526: Advanced Power Electronics
3	26-09-2018	CS400: Foundations of Cryptography	EC401: VLSI Circuit Design	EE400: Electrical Drives

Session: Afternoon

Timing: 2.00 P.M – 3.30 P.M

S.NO	DATE	Course Code & Course Name (CSE)	Course Code & Course Name (ECE)	Course Code & Course Name (EEE)
1	24-09-2018	HS400: Management	HS400: Management	HS400: Management
2	25-09-2018	***	EC421: Digital Image Processing	EE509: Introduction to Database Management Systems EE508: Utilization of Electrical Energy



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Ph.D - Dept. of H&S

S.NO	DATE	COURSE CODE	COURSE NAME	TIME
1	22-09-2018	EC852	Optimization Techniques	2.00 P.M – 3.30 P.M
2	22-09-2018	HU701	Research Methodology	11.30 A.M – 1.00 P.M
3	24-09-2018	HU702	Review of Literature	11.30 A.M – 1.00 P.M
4	24-09-2018	MA707	Advance Numerical Methods	11.30 A.M – 1.00 P.M
5	24-09-2018	HS803	Intellectual Property Rights and Economic Development	2.00 P.M – 3.30 P.M
6	24-09-2018	MA702	Finite Element Methods	11.30 A.M – 1.00 P.M
7	25-09-2018	MA709	Hydrodynamic stability theory	9.30 A.M -11.00 A.M
8	25-09-2018	EC603	Digital Signal Processing	9.30 A.M -11.00 A.M
9	25-09-2018	PH701	Advanced Photonics	11.30 A.M – 1.00 P.M
10	25-09-2018	PH704	Quantum Mechanics	11.30 A.M – 1.00 P.M



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I YEAR M. Tech

Session: Forenoon

Timing: 9.30 A.M– 11.00 A.M

S.NO	DATE	Course Code & Course Name (CSE)	Course Code & Course Name (ECE)	Course Code & Course Name (EEE)
1	22-09-2018	CS815: Data Warehousing and Data Mining	EC600: Digital IC Design	EE600: Power Electronic converters & Drives
2	24-09-2018	CS806: Machine Learning	EC601: Analog IC Design	EE601: Machine Modeling & Analysis
3	25-09-2018	CS600: Advanced Algorithms & Analysis	EC603: Digital Signal Processing	EE602: Advanced Power System Analysis

Session: Afternoon

Timing: 2.00 P.M – 3.30 P.M

S.NO	DATE	Course Code & Course Name (CSE)	Course Code & Course Name (ECE)	Course Code & Course Name (EEE)
1	22-09-2018	CS602: Mathematical Foundations of Computer Science	EC852: Optimization Techniques	EE603: Renewable Energy Systems
2	24-09-2018	CS601: Advanced Computer Networks	EC602: Semiconductor Device Theory and Modelling	EE652: Systems and Control Theory
3	25-09-2018	CS808: Soft Computing	***	***



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Ph.D - Dept. of EEE

S.NO	DATE	COURSE CODE	COURSE NAME	TIME
1	22-09-2018	EE600	Power Electronic converters & Drives	9.30 A.M -11.00 A.M
2	22-09-2018	EE603	Renewable Energy Systems	2.00 P.M – 3.30 P.M
3	22-09-2018	EC852	Optimization Techniques	2.00 P.M – 3.30 P.M
4	24-09-2018	EE803	Photovoltaic and its Applications	9.30 A.M -11.00 A.M
5	24-09-2018	EE652	Systems and Control Theory	2.00 P.M – 3.30 P.M
6	24-09-2018	EE805	Smart Electric Grids	2.00 P.M – 3.30 P.M
7	25-09-2018	EE812	Wavelets and Filter Banks	9.30 A.M -11.00 A.M
8	25-09-2018	EE802	Advanced Power Electronics	9.30 A.M -11.00 A.M
9	25-09-2018	EE807	Soft Computing	2.00 P.M – 3.30 P.M
10	25-09-2018	CS808	Soft Computing	2.00 P.M – 3.30 P.M



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Ph.D - Dept. of CSE

S.NO	DATE	COURSE CODE	COURSE NAME	TIME
1	22-09-2018	CS815	Data Warehousing and Data Mining	9.30 A.M -11.00 A.M
2	22-09-2018	EC852	Optimization Techniques	2.00 P.M – 3.30 P.M
3	22-09-2018	CS602	Mathematical Foundations of Computer Science	2.00 P.M – 3.30 P.M
4	24-09-2018	CS806	Machine Learning	9.30 A.M -11.00 A.M
5	24-09-2018	CS601	Advanced Computer Networks	2.00 P.M – 3.30 P.M
6	24-09-2018	CS805	Mobile Computing	9.30 A.M -11.00 A.M
7	24-09-2018	CS823	Linear Algebra	2.00 P.M – 3.30 P.M
8	25-09-2018	CS811	Pattern Recognition	9.30 A.M -11.00 A.M
9	25-09-2018	CS600	Advanced Algorithms & Analysis	9.30 A.M -11.00 A.M
10	25-09-2018	CS808	Soft Computing	2.00 P.M – 3.30 P.M
11	25-09-2018	CS800	Foundations of Cryptography	11.30 A.M – 1.00 P.M



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Ph.D - Dept. of ECE

S.NO	DATE	COURSE CODE	COURSE NAME	TIME
1	22-09-2018	EE600	Power Electronic converters & Drives	9.30 A.M -11.00 A.M
2	22-09-2018	EC870	Polymer Science and Engineering	9.30 A.M -11.00 A.M
3	22-09-2018	EC852	Optimization Techniques	2.00 P.M – 3.30 P.M
4	22-09-2018	EE603	Renewable Energy Systems	2.00 P.M – 3.30 P.M
5	24-09-2018	EC822	Selected Topics in ECE III	9.30 A.M -11.00 A.M
6	24-09-2018	EC602	Semiconductor Device Theory and Modelling	2.00 P.M – 3.30 P.M
7	24-09-2018	EE652	Systems and Control Theory	2.00 P.M – 3.30 P.M
8	24-09-2018	MA703	Differential Equations and Linear Algebra	2.00 P.M – 3.30 P.M
9	25-09-2018	EE802	Advanced Power Electronics	9.30 A.M -11.00 A.M
10	25-09-2018	CS808	Soft Computing	2.00 P.M – 3.30 P.M
11	25-09-2018	EC871	Organic Electronics	9.30 A.M -11.00 A.M
12	25-09-2018	EC872	Microsensor Technology	2.00 P.M – 3.30 P.M
13	26-09-2018	EC816	Advanced Antenna Theory	9.30 A.M -11.00 A.M