I - YEAR B.TECH. SECTION- A & B- (NEW SYLLABUS)

S. No.	DATE	(10.00 A.M. TO 01.00 P.M.)	(02.00 P.M. TO 05.00 P.M.)
1	30.April.2025 (Wednesday)	MA150:Differential Equations and Vector Calculus	*****************
2	01.May.2025 (Thursday)	HU150: Professional Communication	*****************
3	02.May.2025 (Friday)	CY150: Engineering Chemistry	*****************
4	03.May.2025 (Saturday)	EC150: Basics of Electronics Engineering	*****************
5	05.May.2025 (Monday)	ME150: Basics of Mechanical and Civil Engineering	*****************
6	06.May.2025 (Tuesday)	HU151: Health & Happiness	*****************

I - YEAR B.TECH. SECTION- C & D- (NEW SYLLABUS)

S. No.	DATE	(10.00 A.M. TO 01.00 P.M.)	(02.00 P.M. TO 05.00 P.M.)
1	30.April.2025 (Wednesday)	MA150: Differential Equations and Vector Calculus	***********
2	01.May.2025 (Thursday)	EE100: Basics of Electrical Engineering	****************
3	02.May.2025 (Friday)	PH100: Engineering Physics	****************
4	03.May.2025 (Saturday)	ME101: Engineering Drawing (Section-C&D)	****************
5	05.May.2025 (Monday)	ME100: Engineering Mechanics	****************
6	06.May.2025 (Tuesday)	CS100: Computer Programming and Problem Solving	****************

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II-YEAR B.TECH. (Time: 02:00 P.M.-05:00 P.M.)

S. No.	DATE	CSE	ECE	EEE	CVE	MCE
1	30.April.2025 (Wednesday)	CS250 - Database Systems	EC254: Semiconductor Devices	EE250: Signals & Systems/ Digital Electronics	CV250: Computational Methods in Civil Engineering/ Structural Analysis-I	MA250- Mathematics-IV/ ME250-Computational Methods in Engineering
2	01.May.2025 (Thursday)	1. CS250M: Fundamentals of Data Structures 2. EC250M: Analog Electronics 3. MA250M: Applied Mathematical Methods				
3	02.May.2025 (Friday)	CS252 - Computer Organization and Architecture/ Object Oriented Programming	EC250: Numerical Methods for ECE	EE251: Electrical Machines-I (New Scheme) /ME203: Electrical and Electronics Technology (Old Scheme) /EE252: Electrical Machines-I (Old Scheme)	CV251: Structural Analysis	ME251- Design of Machine Elements – I
4	03.May.2025 (Saturday)	CS251-System Programming(Old Syllabus)	EC251: Analog Electronics	*********	CV252: Geotechnical Engineering	ME252- Manufacturing Technology-I
5	05.May.2025 (Monday)	CS251 - Software Engineering	EC252: Principle of Communication Systems	EE254: Computational Methods	CV253: Environmental Engineering I	ME254- Applied Thermodynamics
6	06.May.2025 (Tuesday)	CS253- Theory of Computation	EC253: Sensor Technologies	EE252: Digital Systems	CV254: Highway Engineering/ Geotechnical Engineering I	ME253- Machine Dynamics & Vibration
7	07.May.2025 (Tuesday)	IE250: Innovation & Entrepreneurship	IE250: Innovation & Entrepreneurship	IE250: Innovation and Entrepreneurship	IE250: Innovation and Entrepreneurship	IE250: Innovation and Entrepreneurship
8	08.May.2025 (Tuesday)	CS254-Microprocessors and Microcontrollers	*******	EE253: Control Systems	*******	ME203- Electrical and Electronics Technology (Old scheme)

III-YEAR B.TECH. (Time: 10:00 A.M.-01:00 P.M.)

S. No.	DATE	CSE	ECE	EEE	CVE	MCE
1.	30.April.2025 (Wednesday)	CS350 - Compiler Design	EC354: Communication Network	EE353: Integrated circuits	CV350 - Structural Design-II (Steel)	ME350: Heat Transfer
2.	01.May.2025 (Thursday)	CS351 - Design and Analysis of Algorithms	CS252: Object Oriented Programming	EE350: Switchgear and Protection	CV351 - Water Resource Engineering	ME351: Automobile Engineering
3.	02.May.2025 (Friday)	CS352 - Software Engineering	EC352: Linear Integrated Circuits	EE511: Embedded Systems	CV352 - Transportation Engineering-II	ME352: Machine Design-II
4.	03.May.2025 (Saturday)	CS511-Optimization Techniques in Computing	EC353: Digital Communication	EE352: Power Electronics	CV353 - Environmental Engineering-II	ME517 - Automation Technologies/ ME523: Finite Element Methods
5.	05.May.2025 (Monday)	CS353 - Computer Networks	EC351: Wireless Communication	EE519: Distribution automation and Smart Grid	HS350 – Management	HS350 – Management
6.	06.May.2025 (Tuesday)	1. CS350M: Database Management Systems 2. EC350M: Communication Engineering 3. MA350M: Linear Programming Problem (Minor Courses)				
7	07.May.2025 (Wednesday)	CS505 - Data Warehousing and Data Mining	*******	EE351-Power System Analysis	CV501 - Concrete Technology	*******
8	08.May.2025 (Thursday)	*********	*********	EE302: Control Systems	*********	*********

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IV - YEAR B.TECH. (Time: 02:00 P.M.-05:00 P.M.)

S. No.	DATE	CSE	ECE	EEE	CVE	MCE
1	30.April.2025 (Wednesday)	CS512 - Soft Computing	EC405: Digital System Design	EE450: Power System Operation and Control	CV526 - Earthquake Resistant Structures	ME450: Industrial Engineering and Operation Research
2	01.May.2025 (Thursday)	CS510 - Information Theory	EC406: Computer Architecture and Organization	EE508: Utilization of Electrical Energy	CV531- Non-conventional and Renewable Energy	ME505: Computer Integrated Manufacturing
3	02.May.2025 (Friday)	CS511-Optimization Techniques in Computing	EC412: Biomedical Signal Processing	EE511: Embedded Systems	CV534- Rapid Transport System and Smart Cities	ME508: Supply Chain Management
4	03.May.2025 (Saturday)	CS303-Theory of Computation	EC415: Optical Communication	EE522: Optimization Techniques	CV541 - Repair and Rehabilitation of Structures	ME523: Finite Element Methods
5	05.May.2025 (Monday)	CS529 - Network Security	EE509: Introduction to database management	HU501: Professional Communication-II	CV539- Green Building Design	ME527: Renewable Energy Systems
6	06.May.2025 (Tuesday)	CS535-Business Intelligence	*********	*********	CV548 - Hazardous Waste Management	*********

1st Year M.Tech (Even Semester)   (10.00 A.M. TO 01.00 P.M.)

S. No.	DATE	CSE	ECE	EEE
1.	30.April.2025 (Wednesday)	CS800: Foundations of Cryptography	EC651: VLSI Technology	EE651: HVDC & FACTS
2.	01.May.2025 (Thursday)	CS650: Advanced Database Systems	EC810: Low Power VLSI Design	EE807: Soft Computing
3.	02.May.2025 (Friday)	CS652: Object Oriented Software Engineering	EC802: Digital Design using FPGA	EE805: Smart Electric Grid
4.	03.May.2025 (Saturday)	CS651: Advanced Computer Architecture	EC804: Mixed Signal Design	EE802: Advanced Power Electronics
5.	05.May.2025 (Monday)	CS812:Artificial Neural Networks	EC650: VLSI Testing and Testability	EE650: Advanced Electric Drives

1st Year P.h.D. (Even Semester) (10.00 A.M. TO 01.00 P.M.)

S. No.	DATE	CSE	ECE	EEE	CVE	MCE	Applied Science	HSS
1	30.April.2025 (Wednesday)	CS808 : Soft Computing CS815: Data Warehousing & Data Mining	EC812: Advanced course in VLSI	**********	**********	ME800: Industrial Ergonomics	MA702: Finite Element Methods PH703: Classical Mechanics PH700: Introduction to Photonics	**********
2	01.May.2025 (Thursday)	CS801: Wireless Sensor Networks CS811: Pattern Recognition CS823: Linear Algebra	EC810: Low Power VLSI Design	EE807: Soft Computing	**********	ME801: Product design and development	PH704: Quantum Mechanics PH709: Advanced Materials Science PH702: Fiber Optic Sensors	**********
3	02.May.2025 (Friday)	CS806: Machine Learning CS813: Computer Vision	EC822: Selected Topics in ECE III EC802: Digital system Design using FPGA	**********	**********	ME802: Design for Manufacturing and Assembly	PH701: Advanced Photonics	**********

राष्ट्रीय प्रौद्योगिकी संस्थान गोवा
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1st Year P.h.D. (Even Semester) (10.00 A.M. TO 01.00 P.M.)

S. No.	DATE	CSE	ECE	EEE	CVE	MCE	Applied Science	HSS
4	03.May.2025 (Saturday)	CS826: Human Computer Interface	EC852: Optimization Techniques EC804: Mixed Signal Processing	**********	**********	ME804: Additive Manufacturing	**********	**********
5	05.May.2025 (Monday)	CS812: Artificial Neural Network	EC816: Advanced Antenna Theory EC603: Digital Signal Processing	**********	**********	ME806: Advanced Heat Transfer	**********	**********

1st Year P.h.D. (Even Semester) (02.00 P.M. TO 05.00 P.M.)

S. No.	DATE	CSE	ECE	EEE	CVE	MCE	Applied Science	HSS
1	30.April.2025 (Wednesday)	**********	EC809: Active Filter Design	**********	**********	**********	**********	**********
2	01.May.2025 (Thursday)	**********	**********	**********	**********	**********	**********	HU 701 : Research Methodology
3	02.May.2025 (Friday)	**********	**********	**********	**********	**********	**********	HS 802: Basic Econometrics
4	03.May.2025 (Saturday)	**********	**********	**********	**********	**********	**********	HS 803: Intellectual property rights and economic development