

पूर्वोत्तर क्षेत्रीय विज्ञान एवम् प्रौद्योगिकी संस्थान  
North Eastern Regional Institute of Science and Technology  
(Deemed to be University)

**FINAL EXAMINATION SCHEDULE**  
**END SEMESTER EXAMINATION (JULY-DECEMBER, 2024)**

No.Exam.Cell/04/2022

Date: 21.11.2024

<b>Bachelor of Science</b>						
<b>06/12/2024</b> <b>Friday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	FO	CS21101	INFORMATION AND COMMUNICATION TECHNOLOGY	FO	FR22106	FOREST MENSURATION
	FO	AE23121	FOREST HYDROLOGY AND WATERSHED MANAGEMENT			
<b>07/12/2024</b> <b>Saturday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	FO	CY21101	PLANT BIOCHEMISTRY	FO	FR22102	ORNITHOLOGY AND HERPATOLOGY
	FO	HS23102	ENTREPRENEURSHIP DEVELOPMENT AND BUSINESS MANAGEMENT			
<b>09/12/2024</b> <b>Monday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	FO	HS21101	COMMUNICATION SKILLS AND PERSONALITY DEVELOPMENT	FO	CE22121	FOREST SURVEY AND ENGINEERING
	FO	FR23104	LOGGING AND ERGONOMICS			
<b>10/12/2024</b> <b>Tuesday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	FO	MA21102	BASIC MATHEMATICS	FO	FR22101	ENVIRONMENTAL STUDIES AND DISASTER MANAGEMENT
	FO	FR23103	FOREST EXTENSION AND COMMUNITY FORESTRY			
<b>11/12/2024</b> <b>Wednesday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	FO	FR21101	INTRODUCTION TO FORESTRY	FO	FR22105	PRINCIPLES OF AGROFORESTRY
	FO	FR23102	PLANTATION FORESTRY			
<b>12/12/2024</b> <b>Thursday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	FO	FR21102	DENDROLOGY			
<b>13/12/2024</b> <b>Friday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	FO	FR21103	INTRODUCTION TO AGRONOMY AND HORTICULTURE	FO	FR22103	ETHNOBOTANY, MEDICINAL AND AROMATIC PLANTS
	FO	FR23101	CLIMATE SCIENCE			
<b>14/12/2024</b> <b>Saturday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	FO	FR21104	WOOD ANATOMY	FO	FR22104	TREE IMPROVEMENT

## Bachelor of Technology

		S1: 09-12 Hrs			S2: 14-17 Hrs		
<b>06/12/2024 Friday</b>	CSE, ECE, EE	CY21102	ENGINEERING CHEMISTRY-A	AE, CE, CSE, ECE, EE, ME	ES22101	BASIC ELECTRONICS ENGINEERING	
	AE	PH21101	ENGINEERING PHYSICS	AE	AE24102	GROUNDWATER AND PUMP ENGINEERING	
	CE, ME	PH21102	INTRODUCTION TO MECHANICS	CE	CE24005	FLOOD CONTROL AND RIVER TRAINING WORKS	
	ECE	PH21104	OSCILLATIONS, WAVES AND OPTICS	ECE	EC24102	VLSI DESIGN	
	EE	PH21105	INTRODUCTION TO ELECTROMAGNETIC THEORY	EE	EE24003	DISTRIBUTED GENERATIONS	
	AE, CE, CSE, ECE, EE, ME	HS23101	PRINCIPLES OF ECONOMICS	ME	ME24011	NUMERICAL CONTROL AND CAM	
		S1: 09-12 Hrs			S2: 14-17 Hrs		
<b>07/12/2024 Saturday</b>	CE, CSE, ECE, EE, ME	FR21121	BIOLOGY FOR ENGINEERS	CE	CE22102	INTRODUCTION TO FLUID MECHANICS	
	AE	AE23105	UNIT OPERATIONS IN DAIRY AND FOOD ENGINEERING	AE, CSE, ECE, EE, ME	ES22100	ENGINEERING MECHANICS	
	CE	CE23101	STRUCTURAL ANALYSIS	AE	AE24001	ERGONOMICS	
	CSE	CS23102	OPERATING SYSTEMS	CE	CE24014	FINITE ELEMENT METHODS	
	ECE	EC23103	ELECTROMAGNETIC THEORY	CSE	CS24003	REAL TIME SYSTEMS	
	EE	EE23105	SIGNALS AND SYSTEMS	ECE	EC24016	ADVANCED DIGITAL SIGNAL PROCESSING	
	ME	ME23104	DESIGN OF MACHINE ELEMENTS	ME	ME24001	INTERNAL COMBUSTION ENGINES	
		S1: 09-12 Hrs			S2: 14-17 Hrs		
<b>09/12/2024 Monday</b>	CE	CE23104	TRANSPORTATION ENGINEERING - II	AE	AE22103	AGRICULTURAL PROCESS ENGINEERING	
	CSE	CS23100	DATABASE MANAGEMENT SYSTEMS	CE	CE22103	SURVEYING AND GEOMATICS	
	ECE	EC23101	DIGITAL DESIGN USING HDL	ECE	EC22103	SIGNALS AND SYSTEMS	
	EE	EE23102	CONTROL SYSTEMS	EE	EE22102	ELECTRICAL CIRCUIT ANALYSIS	
	ME	ME23101	HEAT TRANSFER	ME	ME22102	THERMODYNAMICS	
				AE, CE, ECE, EE, ME	CS24041	SOFTWARE ENGINEERING METHODOLOGIES	
				AE, CE, CSE, ECE, ME	EE24041	RENEWABLE ENERGY AND APPLICATIONS	
			AE, CE, CSE, ECE, EE, ME	HS24041	MANAGING STRESS		
		S1: 09-12 Hrs			S2: 14-17 Hrs		
<b>10/12/2024 Tuesday</b>	AE	AE21101	SOIL SCIENCE AND CROP PRODUCTION	AE, CE, CSE, ECE, EE, ME	MA22101	MATHEMATICS-III	
	AE	AE23101	IRRIGATION ENGINEERING	CE	CE24102	ENGINEERING GEOLOGY	
	CE	CE23106	DISASTER PREPAREDNESS AND PLANNING	CSE	CS24005	ARTIFICIAL INTELLIGENCE	
	CSE	CS23103	MICROPROCESSORS	CSE	CS24008	MACHINE LEARNING	
	ECE	EC23102	DIGITAL SIGNAL PROCESSING	ECE	EC24001	MULTIMEDIA COMMUNICATION AND NETWORKING	
	EE	EE23101	DIGITAL ELECTRONICS	EE	EE24101	MODERN CONTROL ENGINEERING	
				ME	ME24101	AUTOMATION IN MANUFACTURING	

<b>11/12/2024 Wednesday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	AE, CE, CSE, ECE, EE, ME	HS23177	ESSENCE OF INDIAN KNOWLEDGE AND TRADITION (AUDIT)	AE	AE22102	SOIL MECHANICS
				CE	CE22104	GEOTECHNICAL ENGINEERING-I
				CSE	CS22100	DIGITAL LOGIC DESIGN
				AE	AE24103	FARM PRODUCE AND STORAGE ENGINEERING
				CE	CE24015	ADVANCED MECHANICS OF SOLIDS
				CE	CE24101	ENGINEERING ECONOMICS AND ESTIMATION
				CSE	CS24007	DATA WAREHOUSING AND DATA MINING
				ECE	EC24101	ANTENNA AND RADAR ENGINEERING
				EE	EE24001	HIGH VOLTAGE ENGINEERING
			EE	EE24007	POWER ELECTRONICS BASED INDUSTRIAL DRIVES	
			ME	ME24102	MECHANICAL VIBRATIONS	
<b>12/12/2024 Thursday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	AE, CE, CSE, ECE, EE, ME	MA21101	MATHEMATICS-I	CE	CE22106	ENVIRONMENTAL ENGINEERING-I
	AE	AE23102	DRAINAGE ENGINEERING	ECE	EC22102	DIGITAL ELECTRONICS
	CE	CE23105	MATERIALS TESTING AND EVALUATION	AE	AE24009	REMOTE SENSING AND GIS FOR LAND AND WATER MANAGEMENT
	ECE	EC23104	CONTROL SYSTEMS	CE, CSE, ECE, EE, ME	AE24041	GEO-INFORMATICS
	CSE	EC23121	SIGNALS AND SYSTEMS			
ME	ME23102	MECHANICS OF SOLIDS				
<b>13/12/2024 Friday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	AE	AE23104	MACHINE THEORY AND DESIGN	CE	CE22101	MECHANICS OF SOLID
	CE	CE23103	ENVIRONMENTAL ENGINEERING – II	CSE	CS22102	PROGRAMMING TOOLS AND TECHNIQUES
	CSE	CS23101	FORMAL LANGUAGE AND AUTOMATA THEORY	EE	EE22101	ANALOG ELECTRONIC CIRCUITS
	EE	EE23103	ELECTROMAGNETIC FIELDS	ME	ME22101	ENGINEERING METALLURGY
ME	ME23103	MANUFACTURING PROCESSES	AE	AE24101	TRACTOR SYSTEMS AND PERFORMANCE	
<b>14/12/2024 Saturday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	AE, CE, CSE, ECE, EE, ME	ES21100	BASIC ELECTRICAL ENGINEERING	AE	AE22101	AGRICULTURAL SURVEYING
	AE	AE23103	FARM TRACTORS	CE	CE22105	TRANSPORTATION ENGINEERING-I
	CE	CE23102	GEOTECHNICAL ENGINEERING – II	CSE	CS22101	DATA STRUCTURE AND ALGORITHMS
	EE	EE23104	POWER SYSTEMS – II	ECE	EC22101	ELECTRONIC INSTRUMENTATION AND MEASUREMENTS
	ECE	MA23101	APPLIED PROBABILITY AND STATISTICS	EE	EE22103	ELECTRICAL MACHINES-I
	ME	ME23105	INSTRUMENTATION AND CONTROL	AE, CE, CSE, EE, ME	EC24042	INSTRUMENTATION AND MEASUREMENTS
			AE, CE, CSE, ECE, EE	ME24042	OPERATIONS RESEARCH	

## Certificate

		<b>S1: 09-12 Hrs</b>		<b>S2: 14-17 Hrs</b>		
<b>06/12/2024 Friday</b>				AE	AE12101	BASIC THERMODYNAMICS
				ME	ME12102	MATERIALS AND SHOP THEORY
<b>07/12/2024 Saturday</b>				<b>S2: 14-17 Hrs</b>		
				AE, CE, ECE, EE, ME	ES12100	BASICS OF COMPUTER AND PROGRAMMING
<b>09/12/2024 Monday</b>				<b>S2: 14-17 Hrs</b>		
	AE, CE, ECE, EE, ME	HS11101	REMEDIAL ENGLISH-I	ECE	EC12102	FUNDAMENTALS OF TELECOMMUNICATION ENGINEERING
<b>10/12/2024 Tuesday</b>				<b>S2: 14-17 Hrs</b>		
	AE	AE12105	AGRONOMY AND SOIL SCIENCE	CE	CE12101	BUILDING CONSTRUCTION AND MAINTENANCE
				ECE	EC12101	PRINCIPLES OF ELECTRONICS CIRCUITS AND DEVICES
				EE	EE12101	ELECTRICAL TRADE THEORY
			ME	ME12101	WELDING, FOUNDRY AND FORGING	
<b>11/12/2024 Wednesday</b>				<b>S2: 14-17 Hrs</b>		
	AE, CE, ECE, EE, ME	PH11101	PHYSICS-I	AE, CE, ECE, EE, ME	MA12101	MATHEMATICS-III
<b>12/12/2024 Thursday</b>				<b>S2: 14-17 Hrs</b>		
	AE, CE, ECE, EE, ME	CY11101	CHEMISTRY-I	AE	AE12103	BASIC FOOD ENGINEERING
			ME	ME12104	AUTOMOBILE SERVICING	
<b>13/12/2024 Friday</b>				<b>S2: 14-17 Hrs</b>		
	AE, CE, ECE, EE, ME	MA11101	MATHEMATICS-I	AE	AE12102	INTRODUCTION TO SURVEYING
				CE	CE12102	WATER SUPPLY AND SANITARY SERVICES
			ME	ME12105	MACHINE ELEMENTS AND MACHINE TOOLS	
<b>14/12/2024 Saturday</b>				<b>S2: 14-17 Hrs</b>		
				AE	AE12104	FUNDAMENTALS OF MACHINE ELEMENTS
				CE	CE12103	SURVEYING-I
				EE	EE12102	RENEWABLE ENERGY POWER PLANTS
			ME	ME12103	REFRIGERATION AND AIR CONDITIONING	

# Diploma

<b>Diploma</b>						
<b>06/12/2024 Friday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	AE, ME	CE13041	BIOLOGICAL WASTE WATER TREATMENT			
<b>07/12/2024 Saturday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	AE	AE13009	UNIT OPERATIONS IN FOOD ENGINEERING			
	ME	ME13102	THERMAL ENGINEERING			
<b>09/12/2024 Monday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	ME	ME13103	MEASUREMENTS AND METROLOGY	AE	AE13102	POST-HARVEST PROCESS ENGINEERING
<b>10/12/2024 Tuesday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	AE	AE13103	FARM IRRIGATION SYSTEMS			
	ME	ME13001	AUTOMOBILE ENGINEERING			
<b>11/12/2024 Wednesday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	ME	ME13101	DESIGN OF MACHINE ELEMENTS	AE	AE13101	MECHANICS OF GRANULAR MATERIALS
<b>12/12/2024 Thursday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	AE	AE13105	AGRICULTURAL DRAINAGE			
	ME	ME13004	ADVANCED MANUFACTURING PROCESSES			
<b>13/12/2024 Friday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
				AE	AE13008	TRACTOR SYSTEMS
<b>14/12/2024 Saturday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	AE	AE13104	FARM POWER			

## Master of Business Administration (Full Time)

<b>06/12/2024 Friday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	MBA	MS7101	MARKETING MANAGEMENT	MBA	MB8131	INDUSTRIAL RELATIONS AND LABOUR LEGISLATIONS
				MBA	MB8145	DBMS AND DATA WAREHOUSING
<b>07/12/2024 Saturday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	MBA	MS7102	ORGANIZATIONAL BEHAVIOUR	MBA	MB8130	STRATEGIC HUMAN RESOURCE MANAGEMENT
				MBA	MB8144	DECISION SUPPORT SYSTEM
<b>09/12/2024 Monday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	MBA	MS7103	BUSINESS ECONOMICS	MBA	MB7101	PRINCIPLES OF MANAGEMENT
				MBA	MB8110	SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT
<b>10/12/2024 Tuesday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	MBA	MS7104	STATISTICS FOR DECISION-MAKING	MBA	MB8102	STRATEGIC MANAGEMENT
<b>11/12/2024 Wednesday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	MBA	MS7105	BUSINESS ACCOUNTING	MBA	MB8101	PROJECT MANAGEMENT
<b>12/12/2024 Thursday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	MBA	MS7106	OPERATIONS RESEARCH	MBA	MB8121	MARKETING OF SERVICES
<b>13/12/2024 Friday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	MBA	MS7107	BUSINESS COMMUNICATION	MBA	MB8120	SALES AND DISTRIBUTION MANAGEMENT
<b>14/12/2024 Saturday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
				MBA	MB8111	CORPORATE TAXATION

## Master of Science

Master of Science						
<b>06/12/2024 Friday</b>	S1: 09-12 Hrs			S2: 14-17 Hrs		
	CY	CY7101	INORGANIC CHEMISTRY-I	CY	CY8005	STEREOCHEMISTRY AND REACTION MECHANISM
	MA	MA7102	LINEAR ALGEBRA	CY	CY8022	INORGANIC PHOTOCHEMISTRY
	FO	MA7109	BIOSTATISTICS	FO	FR8104	FOREST RESOURCE MANAGEMENT
	PH	PH7101	CLASSICAL MECHANICS	MA	MA8101	FUNCTIONAL ANALYSIS
<b>07/12/2024 Saturday</b>	S1: 09-12 Hrs			S2: 14-17 Hrs		
	CY	CY7100	ENVIRONMENTAL CHEMISTRY	CY	CY8003	APPLICATIONS OF SPECTROSCOPY IN INORGANIC CHEMISTRY
	FO	FR7101	FOREST SYSTEMATICS AND ETHNOBIOLOGY	CY	CY8004	APPLICATIONS OF SPECTROSCOPY TO ORGANIC MOLECULES
	MA	MA7101	ABSTRACT ALGEBRA	FO	FR8102	FOREST GOODS AND SERVICES
			PH	PH8104	CONDENSED MATTER PHYSICS (SPECIAL PAPER-I)	
<b>09/12/2024 Monday</b>	S1: 09-12 Hrs			S2: 14-17 Hrs		
	CY	CY7102	ORGANIC CHEMISTRY-I	MA	MA8102	PROBABILITY AND STATISTICS
	FO	FR7105	FOREST BIOTECHNOLOGY	PH	PH8102	ELECTRONICS
	MA	MA7103	REAL ANALYSIS			
	PH	PH7103	COMPUTATIONAL PHYSICS AND PROGRAMMING			
<b>10/12/2024 Tuesday</b>	S1: 09-12 Hrs			S2: 14-17 Hrs		
	FO	FR7103	FOREST PROTECTION	CY	CY8001	ORGANOMETALLIC CHEMISTRY OF TRANSITION METALS
	MA	MA7104	ORDINARY DIFFERENTIAL EQUATIONS	CY	CY8013	ORGANIC PHOTOCHEMISTRY
				FO	FR8101	WOOD SCIENCE AND TECHNOLOGY
<b>11/12/2024 Wednesday</b>	S1: 09-12 Hrs			S2: 14-17 Hrs		
	CY	CY7103	PHYSICAL CHEMISTRY-I	CY	CY8010	MATERIALS CHEMISTRY
	FO	FR7104	FOREST TREE IMPROVEMENT	FO	FR8105	FOREST SEED TECHNOLOGY
	MA	MA7105	PROGRAMMING LANGUAGES	MA	MA8011	NUMERICAL SOLUTIONS OF ODE
	PH	PH7104	QUANTUM MECHANICS-I	PH	PH8103	NUCLEAR PHYSICS
<b>12/12/2024 Thursday</b>	S1: 09-12 Hrs			S2: 14-17 Hrs		
	FO	FR7102	FOREST ECOLOGY AND BIODIVERSITY CONSERVATION	CY	CY8006	NATURAL PRODUCTS
				FO	FR8001	GLOBAL CLIMATE CHANGES
<b>13/12/2024 Friday</b>	S1: 09-12 Hrs			S2: 14-17 Hrs		
	PH	PH7102	MATHEMATICAL PHYSICS	CY	CY8002	BIO-INORGANIC CHEMISTRY
				FO	FR8103	FOREST GEO-INFORMATICS
			MA	MA8012	WAVELETS	
<b>14/12/2024 Saturday</b>	S1: 09-12 Hrs			S2: 14-17 Hrs		
				MA	MA8103	ANALYTICAL MECHANICS
				PH	PH8101	ATOMIC AND MOLECULAR PHYSICS

## Master of Technology

		S1: 09-12 Hrs			S2: 14-17 Hrs		
		<b>06/12/2024 Friday</b>	CSE	CS7101	ALGORITHM DESIGN AND ANALYSIS		
PSE	EE7106		SMART GRID TECHNOLOGIES				
FMP	FMP7101		TRACTOR SYSTEM DESIGN-I				
IT	IT7101		SOFTWARE ENGINEERING METHODOLOGIES				
ECE	MA7102		LINEAR ALGEBRA				
ESE, GTE	MA7107		ADVANCED MATHEMATICAL TECHNIQUES				
TFE	MA7110		ADVANCED MATHEMATICS				
SWCE	SWC7104		ADVANCED SOIL CONSERVATION MEASURES				
		S1: 09-12 Hrs			S2: 14-17 Hrs		
<b>07/12/2024 Saturday</b>	CSE	CS7102	HIGH PERFORMANCE COMPUTER ARCHITECTURE	FMP	FMP7104	PRINCIPLES OF ERGONOMICS	
	ESE	CY7100	ENVIRONMENTAL CHEMISTRY				
	ECE	EC7100	MODERN DIGITAL COMMUNICATION TECHNIQUES				
	PSE	EE7102	RENEWABLE POWER GENERATION TECHNOLOGIES				
	GTE	GTE7101	APPLIED GEOTECHNICAL ENGINEERING				
	IT	IT7100	ADVANCED COMPUTER ARCHITECTURE				
	CIMA	ME7102	FINITE ELEMENT METHODS				
	TFE	ME7111	ADVANCED FLUID MECHANICS				
	SWCE	SWC7102	IRRIGATION SYSTEM DESIGN				
		S1: 09-12 Hrs			S2: 14-17 Hrs		
<b>09/12/2024 Monday</b>	ESE	AS7100	ENVIRONMENTAL BIO-TECHNOLOGY				
	ECE	EC7101	SEMICONDUCTOR DEVICE MODELLING				
	PSE	EE7103	POWER SYSTEM MODELLING AND CONTROL				
	FMP	FMP7103	SOIL DYNAMICS IN TILLAGE AND TRACTION				
	GTE	GTE7102	DESIGN OF SHALLOW FOUNDATION				
	CSE	HS7001	ORGANIZATIONAL BEHAVIOUR				
	IT	IT7102	ADVANCED DATA STRUCTURES				
	TFE	ME7100	NUMERICAL TECHNIQUE FOR ENGINEERING APPLICATIONS				
	CIMA	ME7103	COMPUTER AIDED DESIGN				
	SWCE	SWC7103	OPEN CHANNEL HYDRAULICS				



<b>10/12/2024 Tuesday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>
	CSE, IT	CS7006	FAULT TOLERANT SYSTEMS	
	ECE	EC7008	OPTICAL COMMUNICATION	
	ECE	EC7031	CMOS ANALOG IC DESIGN	
	PSE	EE7104	HVDC TRANSMISSION SYSTEM	
	ESE	ESE7101	PHYSICO-CHEMICAL TREATMENT PROCESSES	
	GTE	GTE7103	THEORY OF VIBRATION	
	CIMA	ME7104	COMPUTER AIDED MANUFACTURING	
TFE	ME7112	ADVANCED THERMODYNAMICS AND HEAT TRANSFER		
<b>11/12/2024 Wednesday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>
	CSE, IT	CS7005	ARTIFICIAL INTELLIGENCE	
	ECE	EC7007	COMPUTER COMMUNICATION NETWORKS	
	ECE	EC7034	DIGITAL IC DESIGN	
	PSE	EE7105	ADVANCED SWITCHGEAR AND PROTECTION	
	ESE	ESE7102	BIOLOGICAL TREATMENT PROCESSES	
	FMP	FMP7005	SAFETY AND HEALTH IN AGRICULTURE	
	GTE	GTE7003	GROUND IMPROVEMENT TECHNIQUES	
	CIMA	ME7105	AUTOMATION IN MANUFACTURING SYSTEMS	
	TFE	ME7113	MECHANICAL SYSTEM DESIGN	
SWCE	SWC7003	HYDROLOGICAL MODELLING OF SMALL WATERSHEDS		
<b>12/12/2024 Thursday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>
	PSE	EE7101	AC POWER TRANSMISSION SYSTEM	
	FMP	FMP7003	PRINCIPLES OF MECHANIZATION AND MANAGEMENT	
CIMA	ME7101	ADVANCED OPERATIONS RESEARCH		
<b>13/12/2024 Friday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>
	SWCE	SWC7101	HYDROLOGIC ELEMENTS AND ANALYSIS	
<b>14/12/2024 Saturday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>
	FMP	FMP7102	DESIGN OF FARM MACHINERY	

## Ph.D. (Full Time)

Ph.D. (Full Time)				
<b>06/12/2024 Friday</b>	S1: 09-12 Hrs	S2: 14-17 Hrs		
		AE	AE9010	RESEARCH METHODOLOGY
		CY	CY9001	RESEARCH METHODOLOGY
		ECE	EC9049	ENGINEERING RESEARCH METHODOLOGY
		FO	FR9012	RESEARCH METHODOLOGY
		CE, CSE	HS9001	RESEARCH METHODOLOGY
		MA	MA9001	RESEARCH METHODOLOGY
		CE, CMS, CSE, EE, ME	MB9001	RESEARCH METHODOLOGY
		PH	PH9001	RESEARCH METHODOLOGY
<b>07/12/2024 Saturday</b>	S1: 09-12 Hrs	S2: 14-17 Hrs		
		AE	AE9004	APPLICATION OF REMOTE SENSING AND GIS IN NATURAL RESOURCES MANAGEMENT
		CE	CE9004	STOCHASTIC HYDROLOGY
		CE	CE9013	TRAFFIC ENGINEERING
		CE	CE9016	GEPOLYMER CONCRETE
		CSE	CS7021(PhD)	DATA WAREHOUSING AND DATA MINING
		CY	CY9002	PHYSICAL METHODS IN CHEMISTRY
		ECE	EC9042	BIOMEDICAL SIGNAL PROCESSING
		EE	EE7002(PhD)	OPTIMAL CONTROL SYSTEMS
		EE	EE7011(PhD)	MODELLING AND ANALYSIS OF ELECTRICAL MACHINES
		FO	FR9003	TIMBER AND NON-TIMBER FOREST PRODUCTS
		FO	FR9004	WILDLIFE MANAGEMENT
		FO	FR9005	APPLIED MICROBIOLOGY
		CE	GTE7007(PhD)	PAVEMENT DESIGN
		MA	MA9003	CONTINUUM MECHANICS
		CMS	MB9006	ADVANCED HUMAN RESOURCE MANAGEMENT
		ME	ME7031(PhD)	STATISTICAL OPTIMIZATION TECHNIQUES
		PH	PH9002	LASER, INSTRUMENTATION AND APPLICATIONS

<b>09/12/2024 Monday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	FO	FR9011	PRINCIPLES AND TECHNIQUES IN BIOTECHNOLOGY	AE	AE9016	PRECISION AGRICULTURAL MACHINERY
				CE	CE9014	TRAFFIC FLOW MODELLING AND SIMULATION
				CSE	CS7016(PhD)	ADVANCED IMAGE PROCESSING
				CSE	CS7020(PhD)	CRYPTOGRAPHY
				CY	CY9003	ADVANCED INORGANIC CHEMISTRY
				CY	CY9004	ADVANCED ORGANIC CHEMISTRY
				ECE	EC9018	ADVANCED DIGITAL SIGNAL PROCESSING
				EE	EE7006(PhD)	ARTIFICIAL INTELLIGENCE APPLICATION IN POWER SYSTEM
				EE	EE7012(PhD)	POWER QUALITY
				CE	ESE7008(PhD)	GEO-ENVIRONMENTAL ENGINEERING
				FO	FR9001	CONCEPTS OF FORESTRY
				CE	GTE7009(PhD)	FINITE ELEMENT ANALYSIS
				MA	MA9005	ALGEBRIC TOPOLOGY
				MA	MA9013	WATER WAVE THEORY
				CMS	MB9004	ADVANCED MARKETING MANAGEMENT
				ME	ME7007(PhD)	CONDUCTION AND RADIATION
			CE	ME7032(PhD)	APPLICATIONS OF SOFT COMPUTING TECHNIQUES	
			PH	PH9007	PLASMA PHYSICS	
<b>10/12/2024 Tuesday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
				AE	AE9018	INSTRUMENTATION FOR AGRICULTURAL APPLICATION
				CSE	CS7017(PhD)	ADVANCED GRAPH THEORY
				FO	FR9006	AGROFORESTRY
				FO	FR9010	WOOD TECHNOLOGY
				MA	MA9012	ADVANCE ANALYSIS
			PH	PH9009	MICROWAVE ELECTRONICS AND ANTENNA THEORY	
<b>11/12/2024 Wednesday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	CE	GTE7003(PhD)	GROUND IMPROVEMENT TECHNIQUES	CSE	CS7023(PhD)	MACHINE LEARNING
				FO	FR9007	NURSERY AND PLANTATION TECHNOLOGY
<b>12/12/2024 Thursday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
	AE	AE9014	PRINCIPLES OF MECHANIZATION AND MANAGEMENT	FO	FR9002	CLIMATE CHANGE AND FORESTRY
	FO	FR9008	FOREST ECOLOGY AND MANAGEMENT			
<b>13/12/2024 Friday</b>	<b>S1: 09-12 Hrs</b>			<b>S2: 14-17 Hrs</b>		
				FO	FR9009	REMOTE SENSING AND GIS IN FORESTRY

## Ph.D. (Part Time)

S1: 09-12 Hrs		S2: 14-17 Hrs		
<b>06/12/2024 Friday</b>		CY	CY9001	RESEARCH METHODOLOGY
		ECE	EC9049	ENGINEERING RESEARCH METHODOLOGY
		CE, CSE	HS9001	RESEARCH METHODOLOGY
		MA	MA9001	RESEARCH METHODOLOGY
		CMS, CSE	MB9001	RESEARCH METHODOLOGY
<b>07/12/2024 Saturday</b>		CE	CE9013	TRAFFIC ENGINEERING
		CSE	CS7021(PhD)	DATA WAREHOUSING AND DATA MINING
		CY	CY9002	PHYSICAL METHODS IN CHEMISTRY
		ECE	EC9042	BIOMEDICAL SIGNAL PROCESSING
		MA	MA9003	CONTINUUM MECHANICS
		CMS	MB9003	STATISTICS FOR BUSINESS DECISION MAKING
		CMS	MB9007	ADVANCED OPERATIONS MANAGEMENT
<b>09/12/2024 Monday</b>		CE	CE9014	TRAFFIC FLOW MODELLING AND SIMULATION
		CSE	CS7026(PhD)	COGNITIVE RADIO NETWORKS
		CY	CY9005	ADVANCED PHYSICAL CHEMISTRY
		ECE	EC9018	ADVANCED DIGITAL SIGNAL PROCESSING
		MA	MA9005	ALGEBRIC TOPOLOGY
		CMS	MB9002	MANAGEMENT PRINCIPLES AND PRACTICES
		CMS	MB9005	ADVANCED FINANCIAL MANAGEMENT
		CMS	MB9008	ADVANCED SYSTEMS MANAGEMENT
<b>10/12/2024 Tuesday</b>		CSE	CS7002(PhD)	UBIQUITOUS COMPUTING
		MA	MA9012	ADVANCE ANALYSIS
<b>11/12/2024 Wednesday</b>		CSE	CS7023(PhD)	MACHINE LEARNING

**Note :** Students **MUST** download their Admit Card from ERP (SymphonyX Student Portal -> Menu -> Past Semester Performance -> Hall Ticket) w.e.f. 01.12.2024 and keep it with them at the time of Examination in which the Invigilator will put his/her signature at the time of verification.

**Copy to: (By e-mail)**

- (1) The Director, NERIST for kind information please.
- (2) The Dean (Academic) for kind information please.
- (3) All Course Coordinators (by e-mail) for necessary action please.
- (4) All HoDs/HoC (by email) for information and necessary action please.
- (5) The Asstt. Registrar (Academic) for information please.
- (6) NERIST Website for information of all concerned students.

  
**CONTROLLER OF EXAMINATIONS**