

# NATIONAL INSTITUTE OF TECHNOLOGY PATNA

Schedule for End Semester Examination (Offline Mode) Jan-June 2022 for UG (4th, 6th, 8th and 10th), PG (2nd) and Ph.D Students

Exam Time: FN: - 10:00 AM to 1:00 PM, AN: - 02:00 PM to 05:00 PM

UG/PG/ Ph.D	Stream Abbr	Stream Part	Exam Date	Exam Session	Paper Abbr	Paper Name	Exam Type	Paper Type	Total
UG	B.Arch	sem 10	09-05-22	FN	10AR232	Appropriate Building Technology	R	T	28
			11-05-22	FN	10AR193	Professional Practise , Valuation and Management	R	T	29
		sem 4	06-05-22	FN	4CE201	Basic Surveying	B	X	1
			06-05-22	FN	AR4107	Basic Surveying	R	T	40
			07-05-22	AN	AR4104	Water Supply and Sanitation	R	T	40
			09-05-22	FN	AR4102	Building Construction - II	R	T	40
			10-05-22	AN	CH4105	Bio Science	R	T	40
			11-05-22	FN	AR4103	History of Architecture - III	R	T	40
			12-05-22	AN	AR4101	Architectural Design - II & Field Study	R	T	40
			13-05-22	FN	AR4108	Structural Mechanics	R	T	40
		sem 6	06-05-22	FN	HS113	Introduction to Intellectual Property Rights	R	T	22
			06-05-22	FN	HS114	Business Environment and Indian Economy	R	T	5
			06-05-22	FN	OE6303	Air Pollution Engineering	R	T	1
			06-05-22	FN	OE6601	Non-Conventional Energy System	R	T	2
			07-05-22	FN	AR6105	Reinforced Concrete Structures	R	T	31
			07-05-22	AN	AR6102	Building Construction-IV	R	T	31

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	B.Arch	<b>sem 6</b>	10-05-22	<b>AN</b>	AR6111	<b>Design for Barrier Free Environment</b>	R	T	31
			11-05-22	<b>AN</b>	6AR151	<b>Architecture Design-IV and Field Study</b>	B	X	1
			11-05-22	<b>AN</b>	AR6101	<b>Architecture Design-IV and Field Study</b>	R	T	31
			12-05-22	<b>AN</b>	AR6103	<b>Housing</b>	R	T	31
			13-05-22	<b>FN</b>	AR6104	<b>Building Byelaws and Codes of Practice</b>	R	T	31
		<b>sem 8</b>	06-05-22	<b>FN</b>	AR8101	<b>Architectural Design-VI &amp; Field Study</b>	R	T	35
			07-05-22	<b>AN</b>	AR8106	<b>Professional Practice &amp; Management</b>	R	T	35
			09-05-22	<b>FN</b>	AR8104	<b>Disaster Resistance Architecture and Management</b>	R	T	35
			10-05-22	<b>AN</b>	AR8105	<b>Project Planning and Management</b>	R	T	35
			11-05-22	<b>FN</b>	AR8133	<b>Energy Conscious Architecture</b>	R	T	35
			12-05-22	<b>AN</b>	AR8102	<b>Working Drawing</b>	R	T	35
			13-05-22	<b>FN</b>	AR8103	<b>Landscape Design and Ecological Architecture</b>	R	T	35
	B.Arch Total								800
	B.Tech-CE	<b>sem 4</b>	06-05-22	<b>FN</b>	OE0502	<b>Electronics Technology</b>	R	T	16
			06-05-22	<b>FN</b>	OE0511	<b>Computer Communication</b>	R	T	25
			07-05-22	<b>FN</b>	CE4303	<b>Environmental Engineering - I</b>	R	T	111

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	B.Tech-CE	<b>sem 4</b>	07-05-22	<b>AN</b>	CE4302	<b>Hydraulics and Open Channel Flow</b>	R	T	111
			10-05-22	<b>AN</b>	CE4301	<b>Structural Analysis - I</b>	R	T	111
			11-05-22	<b>FN</b>	CE4304	<b>Geotechnical Engineering - I</b>	R	T	111
			12-05-22	<b>FN</b>	OE0805	<b>Additive Manufacturing &amp; 3D Printing</b>	R	T	48
			13-05-22	<b>FN</b>	CE4305	<b>Engineering Geology</b>	R	T	111
			13-05-22	<b>AN</b>	OE4801	<b>Elements of Mechanical Engineering</b>	R	T	20
		<b>sem 6</b>	06-05-22	<b>FN</b>	CE6302	<b>Design of RCC Structure-I</b>	R	T	105
			07-05-22	<b>AN</b>	CE6305	<b>Hill Road Design</b>	R	T	90
			07-05-22	<b>AN</b>	CE6309	<b>Environmental Impact Assessment</b>	R	T	15
			09-05-22	<b>FN</b>	CE6301	<b>Irrigation Engineering and Hydraulic Structures</b>	R	T	105
			11-05-22	<b>FN</b>	CE6303	<b>Transportation Engineering-I</b>	R	T	105
			13-05-22	<b>FN</b>	CE6304	<b>Soil Stabilization</b>	R	T	26
			13-05-22	<b>FN</b>	CE6310	<b>Industrial Waste Treatment</b>	R	T	79
	B.Tech-CE Total								1189
	B.Tech-CSE	<b>sem 4</b>	06-05-22	<b>FN</b>	OE0502	<b>Electronics Technology</b>	R	T	4
			06-05-22	<b>FN</b>	OE0511	<b>Computer Communication</b>	R	T	37

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	B.Tech-CSE	sem 4	06-05-22	FN	OE4302	System Engineering	R	T	26
			06-05-22	AN	CS4440	Operation Research	R	T	219
			07-05-22	AN	OE4301	Finite Element Method	R	T	2
			09-05-22	FN	CS4401	Computer Architecture	H	T	1
			09-05-22	FN			R	T	226
			11-05-22	AN	CS4402	Formal Languages & Automata Theory	R	T	226
			12-05-22	FN	OE0805	Additive Manufacturing & 3D Printing	R	T	5
			13-05-22	FN	CS4404	Operating Systems	R	T	226
			13-05-22	AN	CS4403	Design & Analysis of Algorithms	R	T	226
		sem 6	06-05-22	FN	HS113	Introduction to Intellectual Property Rights	R	T	26
			06-05-22	FN	HS114	Business Environment and Indian Economy	R	T	4
			06-05-22	FN	OE6303	Air Pollution Engineering	R	T	24
			06-05-22	FN	OE6601	Non-Conventional Energy System	R	T	11
			07-05-22	FN	HS107	Industrial Economics & Financial Management	R	T	5
			07-05-22	AN	CS6404	Information Security	B	T	1
			07-05-22	AN			R	T	182

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	B.Tech-CSE	<b>sem 6</b>	09-05-22	<b>AN</b>	CS6475	<b>Blockchain Technology</b>	R	T	181
			10-05-22	<b>FN</b>	CS6403	<b>Data Mining &amp; Warehousing</b>	R	T	182
			12-05-22	<b>FN</b>	CS6401	<b>Computer Graphics</b>	B	T	1
			12-05-22	<b>FN</b>			R	T	182
			13-05-22	<b>FN</b>	CS6402	<b>Software Engineering</b>	B	T	1
			13-05-22	<b>FN</b>			R	T	182
		<b>sem 8</b>	09-05-22	<b>FN</b>	CS8456	<b>Advance Data Mining</b>	R	T	123
			10-05-22	<b>FN</b>	OE8604	<b>An Overview of Power System</b>	R	T	2
	B.Tech-CSE Total								2305
	B.Tech-ECE	<b>sem 4</b>	06-05-22	<b>FN</b>	CS4463	<b>Artificial Intelligence Fundamentals</b>	B	T	1
			06-05-22	<b>FN</b>	OE4302	<b>System Engineering</b>	R	T	60
			07-05-22	<b>AN</b>	OE4301	<b>Finite Element Method</b>	R	T	5
			10-05-22	<b>FN</b>	EC4501	<b>Digital Electronics</b>	R	T	168
			10-05-22	<b>AN</b>	EC4513	<b>Linear Integrated Circuits</b>	R	T	88
			10-05-22	<b>AN</b>	EC4514	<b>Pulse and Digital Switching Circuits</b>	R	T	77
			10-05-22	<b>AN</b>	EC4522	<b>Optoelectronics</b>	R	T	3

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	B.Tech-ECE	sem 4	11-05-22	FN	CS4501	Object Oriented Programming	R	T	168
			12-05-22	FN	OE0805	Additive Manufacturing & 3D Printing	R	T	24
			13-05-22	FN	EC4502	Communication Engineering	R	T	168
			13-05-22	AN	OE4801	Elements of Mechanical Engineering	R	T	79
		sem 6	06-05-22	FN	CS6463	Artificial Intelligence Fundamentals	R	T	1
			06-05-22	FN	CS6464	Cyber Security	R	T	6
			06-05-22	FN	HS113	Introduction to Intellectual Property Rights	R	T	7
			06-05-22	FN	HS114	Business Environment and Indian Economy	R	T	15
			06-05-22	FN	OE6303	Air Pollution Engineering	R	T	21
			06-05-22	FN	OE6601	Non-Conventional Energy System	R	T	47
			06-05-22	FN	OE6603	Soft Computing	B	T	1
			06-05-22	FN			R	T	3
			07-05-22	FN	HS107	Industrial Economics & Financial Management	R	T	41
			07-05-22	AN	EC6523	Biomedical Signal Processing	R	T	92
			07-05-22	AN	EC6531	Analysis and Design of Digital ICs	R	T	49
			09-05-22	FN	EC6526	Computer Vision and its Applications	R	T	28

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	B.Tech-ECE	<b>sem 6</b>	09-05-22	<b>FN</b>	OE6905	<b>Quantum Information Theory</b>	R	T	1
			10-05-22	<b>AN</b>	EC6535	<b>Satellite Communication</b>	R	T	114
			11-05-22	<b>FN</b>	EC6501	<b>Digital Signal Processing</b>	R	T	142
			13-05-22	<b>FN</b>	EC6502	<b>Antenna and Wave Propagation</b>	R	T	142
		<b>sem 8</b>	11-05-22	<b>FN</b>	EC8525	<b>MIMO Communications</b>	R	T	35
			11-05-22	<b>FN</b>	EC8538	<b>VLSI Technology</b>	R	T	87
			12-05-22	<b>FN</b>	EC8501	<b>Wireless Communication</b>	R	T	122
	B.Tech-ECE Total								1795
	B.Tech-EE	<b>sem 4</b>	07-05-22	<b>AN</b>	CH4601	<b>Green Technology (Environmental Science)</b>	R	T	99
			10-05-22	<b>FN</b>	EC4601	<b>Digital Electronics</b>	R	T	99
			10-05-22	<b>AN</b>	EE4601	<b>Electrical Machine - II</b>	R	T	99
			11-05-22	<b>FN</b>	CS4601	<b>Object Oriented Programing</b>	R	T	99
			12-05-22	<b>AN</b>	EC4602	<b>Signals and Systems Analysis</b>	R	T	99
			13-05-22	<b>FN</b>	EE4602	<b>Power Transmission &amp; Distribution</b>	R	T	99
		<b>sem 6</b>	06-05-22	<b>FN</b>	CS6464	<b>Cyber Security</b>	R	T	17
			06-05-22	<b>FN</b>	HS113	<b>Introduction to Intellectual Property Rights</b>	R	T	28

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	B.Tech-EE	sem 6	06-05-22	FN	HS114	Business Environment and Indian Economy	R	T	12
			06-05-22	FN	OE6303	Air Pollution Engineering	R	T	19
			07-05-22	FN	HS107	Industrial Economics & Financial Management	R	T	21
			07-05-22	AN	EE6601	Industrial Drives and Control	B	T	1
			07-05-22	AN			R	T	99
			09-05-22	FN	EE6602	Power System Protection and Switchgear	B	T	1
			09-05-22	FN			R	T	99
			10-05-22	FN	EE6616	Power Plant Engineering	R	T	35
			10-05-22	AN	CS6611	Machine Learning	R	T	35
			10-05-22	AN	EC6612	Digital Communication	R	T	28
			10-05-22	AN	EE6629	Modern Control Theory	R	T	36
			11-05-22	FN	EE6603	Microcontroller, Interfacing and Applications	R	T	99
			13-05-22	FN	EE6614	Advanced Power Electronics	R	T	29
			13-05-22	FN	EE6622	Flexible AC Transmission Systems (FACTS)	R	T	35
		sem 8	10-05-22	AN	EE8619	Power System Design	R	T	64
			10-05-22	AN	EE8629	Process Control	R	T	30

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	B.Tech-EE	sem 8	12-05-22	FN	AR7163	Facility Planning and Specialized Building Design	R	T	94
	B.Tech-EE Total								1376
	B.Tech-IT	sem 5	13-05-22	FN	5CS115	Operating Systems	B	T	1
		sem 6	13-05-22	AN	6CS123	Design & Analysis of Algorithms	N	T	1
		sem 7	10-05-22	FN	7IT166	Data Mining and Warehousing	N	T	1
	B.Tech-IT Total								3
	B.Tech-ME	sem 4	06-05-22	FN	OE0502	Electronics Technology	R	T	43
			06-05-22	FN	OE0511	Computer Communication	R	T	37
			06-05-22	FN	OE4302	System Engineering	R	T	11
			06-05-22	FN	OE5701	Stochastic Processes	R	T	8
			06-05-22	AN	ME4801	Applied Thermodynamics	R	T	104
			07-05-22	AN	OE4301	Finite Element Method	R	T	5
			09-05-22	FN	ME4804	Advanced Strength of Materials	R	T	31
			09-05-22	FN	ME4805	Statistical Quality Control	R	T	73
			10-05-22	AN	ME4802	Fluid Mechanics & Machinery	R	T	104
			11-05-22	FN	ME4806	Mechatronics & Robotics	R	T	73

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	B.Tech-ME	<b>sem 4</b>	11-05-22	<b>FN</b>	ME4807	<b>Renewable Energy Systems</b>	R	T	31
			12-05-22	<b>AN</b>	ME4803	<b>Industrial Engineering and Management</b>	R	T	104
		<b>sem 6</b>	06-05-22	<b>FN</b>	CS6464	<b>Cyber Security</b>	R	T	8
			06-05-22	<b>FN</b>	HS113	<b>Introduction to Intellectual Property Rights</b>	R	T	9
			06-05-22	<b>FN</b>	HS114	<b>Business Environment and Indian Economy</b>	R	T	17
			06-05-22	<b>FN</b>	OE6303	<b>Air Pollution Engineering</b>	R	T	26
			06-05-22	<b>FN</b>	OE6601	<b>Non-Conventional Energy System</b>	R	T	27
			07-05-22	<b>FN</b>	HS107	<b>Industrial Economics &amp; Financial Management</b>	R	T	15
			07-05-22	<b>AN</b>	ME6807	<b>Finite Element Methods</b>	R	T	30
			07-05-22	<b>AN</b>	ME6809	<b>Mechanical Vibration</b>	R	T	72
			09-05-22	<b>FN</b>	ME6804	<b>Computational Fluid Dynamics</b>	R	T	29
			09-05-22	<b>FN</b>	ME6806	<b>Introduction to Engineering Optimization</b>	R	T	73
			10-05-22	<b>AN</b>	ME6803	<b>Machine Tools &amp; Machining</b>	R	T	102
			11-05-22	<b>FN</b>	ME6801	<b>Internal Combustion Engine</b>	R	T	102
			13-05-22	<b>FN</b>	ME6802	<b>Machine Design-II</b>	R	T	102
		<b>sem 8</b>	09-05-22	<b>FN</b>	ME8805	<b>Machine Condition Monitoring</b>	R	T	9

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	B.Tech-ME	<b>sem 8</b>	09-05-22	<b>FN</b>	ME8806	<b>Production and Operations Management</b>	R	T	40
			09-05-22	<b>FN</b>	ME8808	<b>Total Quality Management</b>	R	T	45
			12-05-22	<b>FN</b>	ME8801	<b>Product Design &amp; Development</b>	R	T	20
			12-05-22	<b>FN</b>	ME8803	<b>Additive Manufacturing &amp; 3D Printing</b>	R	T	74
	B.Tech-ME Total								1424
	Int. M.Sc-Chemistr	<b>sem 6</b>	06-05-22	<b>FN</b>	HS114	<b>Business Environment and Indian Economy</b>	R	T	1
			06-05-22	<b>FN</b>	OE6601	<b>Non-Conventional Energy System</b>	R	T	1
			07-05-22	<b>FN</b>	HS107	<b>Industrial Economics &amp; Financial Management</b>	R	T	8
			07-05-22	<b>AN</b>	CH6202	<b>Physical Organic Chemistry</b>	R	T	10
			09-05-22	<b>FN</b>	Ch6204	<b>Analytical and Bioinorganic Chemistry</b>	R	T	10
			11-05-22	<b>FN</b>	CH6203	<b>Organometallic Chemistry</b>	R	T	10
			13-05-22	<b>FN</b>	CH6201	<b>Phase and Quantum Chemistry</b>	R	T	10
		<b>sem 8</b>	06-05-22	<b>FN</b>	CH0202	<b>Biophysical Chemistry</b>	R	T	8
			07-05-22	<b>FN</b>	CH8201	<b>Spectroscopic Methods For Structure Determination</b>	R	T	8
			09-05-22	<b>FN</b>	CH0204	<b>Chemistry of Heterocyclic Compounds</b>	R	T	8
			11-05-22	<b>FN</b>	CH8202	<b>Group Theory and its Chemical Application</b>	R	T	8

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	Int. M.Sc-Chemistry Total								82
	Int. M.Sc-Mathema	<b>sem 4</b>	11-05-22	<b>FN</b>	4MA118	<b>Algebra - I</b>	B	T	1
		<b>sem 6</b>	06-05-22	<b>FN</b>	CS6463	<b>Artificial Intelligence Fundamentals</b>	R	T	3
			06-05-22	<b>FN</b>	HS114	<b>Business Environment and Indian Economy</b>	R	T	1
			07-05-22	<b>FN</b>	OE0803	<b>Introduction of Operations Research</b>	R	T	11
			07-05-22	<b>AN</b>	MA6715	<b>Number Theory</b>	R	T	15
			10-05-22	<b>AN</b>	MA6701	<b>Linear Programming Problem and Game Theory</b>	R	T	15
			11-05-22	<b>FN</b>	MA6702	<b>Measure Theory and Integration</b>	R	T	15
			13-05-22	<b>FN</b>	MA6732	<b>Nonlinear Dynamical Systems</b>	R	T	15
		<b>sem 8</b>	07-05-22	<b>AN</b>	MA8701	<b>Theory of Computation</b>	R	T	9
			09-05-22	<b>FN</b>	MA8712	<b>Algebra II</b>	R	T	9
			10-05-22	<b>FN</b>	OE8604	<b>An Overview of Power System</b>	R	T	9
			11-05-22	<b>FN</b>	MA8702	<b>Complex Analysis</b>	R	T	9
			12-05-22	<b>FN</b>	MA8720	<b>Fluid Dynamics</b>	R	T	9
	Int. M.Sc-Mathematics Total								121
	Int. M.Sc-Physics	<b>sem 4</b>	09-05-22	<b>FN</b>	PH4901	<b>Electricity &amp; Magnetism</b>	B	T	1

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UG/PG/ Ph.D	Stream Abbr	Stream Part	Exam Date	Exam Session	Paper Abbr	Paper Name	Exam Type	Paper Type	Total
	Int. M.Sc-Physics	sem 4	11-05-22	FN	PH4902	Intro to Quantum Physics	B	T	1
		sem 6	06-05-22	FN	6PH124	Electronics	B	T	1
			06-05-22	FN	HS114	Business Environment and Indian Economy	R	T	3
			06-05-22	FN	OE6303	Air Pollution Engineering	R	T	2
			06-05-22	FN	OE6601	Non-Conventional Energy System	R	T	2
			06-05-22	FN	OE6603	Soft Computing	R	T	2
			07-05-22	FN	HS107	Industrial Economics & Financial Management	R	T	1
			07-05-22	FN	OE0803	Introduction of Operations Research	R	T	3
			07-05-22	AN	PH6901	Statistical Mechanics	R	T	14
			09-05-22	AN	PH6903	Special Theory of Relativity	R	T	14
			10-05-22	AN	PH6902	Condensed Matter Physics	R	T	14
			12-05-22	AN	PH6904	Nuclear Physics	R	T	14
		sem 8	07-05-22	AN	PH8902	Modern Analytical Techniques	R	T	12
			09-05-22	FN	PH8905	Quantum Information Theory	R	T	12
			10-05-22	FN	OE8604	An Overview of Power System	R	T	12
			10-05-22	AN	8PH143	Material Synthesis	B	T	1

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UG	Int. M.Sc-Physics	sem 8	11-05-22	FN	PH8903	Advanced Computational Physics	R	T	7
			11-05-22	FN	PH8904	Bio-Physics	R	T	5
			12-05-22	FN	PH8901	Particle Physics	R	T	12
	Int. M.Sc-Physics Total								133
<b>UG Total</b>									<b>9228</b>
Ph.D.	ARPH	Sem 1	06-05-22	FN	PDME0101	Research Methodology	R	T	4
			07-05-22	AN	AR430224	Project Planning and Finance	R	T	2
			09-05-22	FN	AR300217	Urban Transport Planning	R	T	2
			09-05-22	FN	AR430225	Building Modelling and Simulation	R	T	2
			10-05-22	AN	AR430218	Sustainable Built Environment	R	T	3
			11-05-22	FN	AR300225	Remote Sensing and GIS in Planning	R	T	2
			12-05-22	AN	AR300209	Regional Planning: Theory & Practice	R	T	3
		sem 2	06-05-22	FN	PDME0101	Research Methodology	R	T	1
	ARPH Total								19
	CEPH	Sem 1	06-05-22	FN	PDME0201	Research Methodology	R	T	20
			07-05-22	AN	CE230238	Advanced Topics in the Science and Technology of Concrete	R	T	4

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	CEPH	Sem 1	07-05-22	AN	CE240245	Traffic Engineering & Management	R	T	1
			07-05-22	AN	CE250218	Finite Difference Methods in Water Resource	R	T	4
			07-05-22	AN	CE310217	Hazardous and Nuclear Waste Management	R	T	1
			07-05-22	AN	CE330216	Soil Structure Interaction	R	T	1
			09-05-22	FN	CE230223	Structural Health Monitoring	R	T	1
			09-05-22	FN	CE240225	Road Safety Analysis and Management	R	T	4
			09-05-22	FN	CE250215	Water Resources System's Analysis, Planning and Management	R	T	1
			09-05-22	FN	CE310215	Environmental Impact Assessment and Mitigation	R	T	1
			09-05-22	FN	CE330221	Artificial Intelligence in Geotechnical Engineering	R	T	3
			09-05-22	AN	PDHS0213	Intellectual Property Rights	R	T	1
			10-05-22	AN	CE230237	Characterization of Construction Materials	R	T	5
			10-05-22	AN	CE240215	Railway Engineering	R	T	2
			10-05-22	AN	CE250246	River Morphology and Hydraulics	R	T	4
			10-05-22	AN	CE310221	Environmental Management	R	T	1
			10-05-22	AN	CE330218	Earth and Rockfill Dams	R	T	1
			11-05-22	FN	CE240223	Hill Road Engineering	R	T	2

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	CEPH	<b>Sem 1</b>	11-05-22	<b>FN</b>	CE250217	<b>Flood and Drought Management</b>	R	T	2
			11-05-22	<b>FN</b>	CE310218	<b>Industrial Waste Management and Audit</b>	R	T	3
			11-05-22	<b>FN</b>	CE330245	<b>Applied Rock Mechanics</b>	R	T	1
			12-05-22	<b>AN</b>	CE230226	<b>Advanced Prestressed Concrete Structures</b>	R	T	4
			12-05-22	<b>AN</b>	CE240246	<b>Pavement Analysis and Design</b>	R	T	1
			12-05-22	<b>AN</b>	CE310246	<b>Solid Waste Engineering and Management</b>	R	T	2
			12-05-22	<b>AN</b>	CE330246	<b>Geotechnical Earthquake Engineering</b>	R	T	1
			13-05-22	<b>FN</b>	CE310245	<b>Planning and Design of Environmental Engineering Systems</b>	R	T	4
			13-05-22	<b>FN</b>	CE330223	<b>Physicochemical Properties and Stabilization of Soils</b>	R	T	4
		<b>sem 2</b>	07-05-22	<b>AN</b>	CE230222	<b>Reliability Engineering</b>	R	T	1
			07-05-22	<b>AN</b>	CE230238	<b>Advanced Topics in the Science and Technology of Concrete</b>	R	T	2
			07-05-22	<b>AN</b>	CE250218	<b>Finite Difference Methods in Water Resource</b>	R	T	1
			07-05-22	<b>AN</b>	CE310217	<b>Hazardous and Nuclear Waste Management</b>	R	T	1
			09-05-22	<b>FN</b>	CE230223	<b>Structural Health Monitoring</b>	R	T	1
			09-05-22	<b>FN</b>	CE250215	<b>Water Resources System's Analysis, Planning and Management</b>	R	T	1
			09-05-22	<b>FN</b>	CE330221	<b>Artificial Intelligence in Geotechnical Engineering</b>	R	T	2

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	CEPH	sem 2	10-05-22	AN	CE230246	Finite Element Analysis	R	T	1
			10-05-22	AN	CE310221	Environmental Management	R	T	1
			10-05-22	AN	CE330218	Earth and Rockfill Dams	R	T	1
			11-05-22	FN	CE230245	Structural Dynamics	R	T	2
			11-05-22	FN	CE250216	Advanced Land Drainage	R	T	1
			11-05-22	FN	CE310218	Industrial Waste Management and Audit	R	T	2
			12-05-22	AN	CE230226	Advanced Prestressed Concrete Structures	R	T	2
			12-05-22	AN	CE250219	Hydro Power Engineering	R	T	1
	CEPH Total								99
	CHPH	sem 2	07-05-22	FN	CH8201	Spectroscopic Methods For Structure Determination	R	T	1
	CHPH Total								1
	CSPH	Sem 1	06-05-22	FN	PDME0201	Research Methodology	R	T	5
			07-05-22	AN	CS410275	Digital and Cyber Forensics	R	T	1
			07-05-22	AN	CS420296	Advanced Internet of Things (IoT)	R	T	3
			09-05-22	FN	CS410274	Network Security	R	T	4
			10-05-22	AN	CS420291	Wireless Networks	R	T	3

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	CSPH	sem 2	07-05-22	AN	CS410275	Digital and Cyber Forensics	R	T	1
			07-05-22	AN	CS420296	Advanced Internet of Things (IoT)	R	T	1
			09-05-22	FN	CS410274	Network Security	R	T	1
			09-05-22	FN	EC290265	Image Processing	R	T	2
		Sem 3	07-05-22	AN	CS410275	Digital and Cyber Forensics	R	T	1
			09-05-22	FN	EC290265	Image Processing	R	T	2
			09-05-22	AN	PDHS0213	Intellectual Property Rights	R	T	1
	CSPH Total								25
	ECPH	Sem 1	06-05-22	FN	PDME0201	Research Methodology	R	T	9
			09-05-22	FN	EC290265	Image Processing	R	T	7
			09-05-22	FN	EC400265	FPGA Design	R	T	1
			09-05-22	AN	PDHS0213	Intellectual Property Rights	R	T	6
			10-05-22	AN	EC290267	Coding for MIMO Communication	R	T	2
			11-05-22	FN	EC290264	Detection & Estimation Theory	R	T	3
			11-05-22	FN	EC400153	VLSI Technology	R	T	4
			12-05-22	AN	EC400266	Nanoscale Devices	R	T	2

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	ECPH	<b>sem 2</b>	09-05-22	<b>FN</b>	EC290265	<b>Image Processing</b>	R	T	1
			09-05-22	<b>FN</b>	EC400265	<b>FPGA Design</b>	R	T	2
			09-05-22	<b>AN</b>	PDHS0213	<b>Intellectual Property Rights</b>	R	T	1
			10-05-22	<b>AN</b>	EC290267	<b>Coding for MIMO Communication</b>	R	T	1
			11-05-22	<b>FN</b>	EC400153	<b>VLSI Technology</b>	R	T	1
			12-05-22	<b>AN</b>	EC400266	<b>Nanoscale Devices</b>	R	T	1
		<b>Sem 3</b>	09-05-22	<b>AN</b>	PDHS0213	<b>Intellectual Property Rights</b>	R	T	1
	ECPH Total								42
	EEPH	<b>Sem 1</b>	06-05-22	<b>FN</b>	PDME0201	<b>Research Methodology</b>	R	T	11
			07-05-22	<b>FN</b>	EE210204	<b>Optimal Control Theory</b>	R	T	5
			07-05-22	<b>AN</b>	EE220252	<b>Artificial Intelligence</b>	R	T	1
			09-05-22	<b>FN</b>	EE220255	<b>Electric Vehicle and Energy Storage System</b>	R	T	8
			10-05-22	<b>AN</b>	EE210211	<b>Intelligent Instrumentation</b>	R	T	1
			10-05-22	<b>AN</b>	EE210220	<b>Bio Medical Instrumentation</b>	R	T	1
			10-05-22	<b>AN</b>	EE220203	<b>Distributed Generation and Microgrid</b>	R	T	5
			11-05-22	<b>FN</b>	EE210218	<b>Robust Control</b>	R	T	2

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	EEPH	<b>Sem 1</b>	11-05-22	<b>FN</b>	EE220212	<b>HVDC Power Transmission</b>	R	T	4
			12-05-22	<b>AN</b>	EE210203	<b>Digital Control System</b>	R	T	3
			12-05-22	<b>AN</b>	EE220222	<b>Restructured Power System</b>	R	T	4
			13-05-22	<b>FN</b>	EE220254	<b>Industrial Drive and Control</b>	R	T	3
		<b>sem 2</b>	07-05-22	<b>AN</b>	EE220252	<b>Artificial Intelligence</b>	R	T	2
			09-05-22	<b>FN</b>	EE220255	<b>Electric Vehicle and Energy Storage System</b>	R	T	2
			10-05-22	<b>AN</b>	EE210220	<b>Bio Medical Instrumentation</b>	R	T	1
			11-05-22	<b>FN</b>	EE210218	<b>Robust Control</b>	R	T	3
			11-05-22	<b>FN</b>	EE220212	<b>HVDC Power Transmission</b>	R	T	2
			12-05-22	<b>AN</b>	EE220222	<b>Restructured Power System</b>	R	T	3
		<b>Sem 3</b>	06-05-22	<b>FN</b>	PDME0201	<b>Research Methodology</b>	R	T	1
			07-05-22	<b>FN</b>	EE220202	<b>Power System Dynamics and Stability</b>	R	T	1
			07-05-22	<b>FN</b>	EE220204	<b>Power System Dynamics and Stability</b>	R	T	1
			07-05-22	<b>AN</b>	EE220252	<b>Artificial Intelligence</b>	R	T	1
			09-05-22	<b>FN</b>	EE220255	<b>Electric Vehicle and Energy Storage System</b>	R	T	2
			10-05-22	<b>FN</b>	EE220213	<b>EHV Power Transmission</b>	R	T	1

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	EEPH	<b>Sem 3</b>	10-05-22	<b>AN</b>	EE220201	<b>Distributed Generation and Microgrid</b>	R	T	1
			10-05-22	<b>AN</b>	EE220203	<b>Distributed Generation and Microgrid</b>	R	T	1
			11-05-22	<b>FN</b>	EE220212	<b>HVDC Power Transmission</b>	R	T	1
			12-05-22	<b>AN</b>	EE220222	<b>Restructured Power System</b>	R	T	2
			13-05-22	<b>FN</b>	EE220254	<b>Industrial Drive and Control</b>	R	T	1
	EEPH Total								74
	HSPH	<b>Sem 1</b>	06-05-22	<b>FN</b>	PDHS0201	<b>Research Methodology</b>	R	T	8
			09-05-22	<b>FN</b>	PDHS0211	<b>Advanced Microeconomics</b>	R	T	6
			09-05-22	<b>FN</b>	PDHS0215	<b>Sociology: Development &amp; Environment</b>	R	T	2
			09-05-22	<b>AN</b>	PDHS0213	<b>Intellectual Property Rights</b>	R	T	8
			10-05-22	<b>AN</b>	PDHS0205	<b>Human Resource Management</b>	R	T	6
			11-05-22	<b>FN</b>	PDHS0214	<b>Indian Rural Development</b>	R	T	8
		<b>sem 2</b>	07-05-22	<b>AN</b>	PDHS0208	<b>Twentieth Century Poetry</b>	R	T	3
			09-05-22	<b>FN</b>	PDHS0211	<b>Advanced Microeconomics</b>	R	T	1
	HSPH Total								42
	MAPH	<b>Sem 1</b>	06-05-22	<b>FN</b>	PDME0201	<b>Research Methodology</b>	R	T	2

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	MAPH	<b>Sem 1</b>	07-05-22	<b>AN</b>	PDMA0229	<b>Partial Differental Equations</b>	R	T	2
		<b>sem 2</b>	07-05-22	<b>AN</b>	PDMA0229	<b>Partial Differental Equations</b>	R	T	3
			09-05-22	<b>FN</b>	PDMA0233	<b>Non Linear Programming</b>	R	T	3
	MAPH Total								10
	MEPH	<b>Sem 1</b>	06-05-22	<b>FN</b>	PDME0201	<b>Research Methodology</b>	R	T	18
			07-05-22	<b>AN</b>	ME340217	<b>Advanced Theory of Vibrations</b>	R	T	8
			07-05-22	<b>AN</b>	ME350207	<b>Advanced Fabrication Technology</b>	R	T	3
			07-05-22	<b>AN</b>	ME360203	<b>Advanced Refrigeration</b>	R	T	1
			09-05-22	<b>FN</b>	ME340209	<b>Non- linear Dynamics &amp; Chaos</b>	R	T	2
			09-05-22	<b>FN</b>	ME350221	<b>Computer Integrated Manufacturing</b>	R	T	7
			09-05-22	<b>AN</b>	PDHS0213	<b>Intellectual Property Rights</b>	R	T	1
			10-05-22	<b>FN</b>	ME360209	<b>Power Plant Engineering</b>	R	T	3
			10-05-22	<b>AN</b>	ME340204	<b>Robotics</b>	R	T	6
			10-05-22	<b>AN</b>	ME350202	<b>Nanotechnology &amp; Micro-machining</b>	R	T	1
			10-05-22	<b>AN</b>	ME360218	<b>Renewable Energy</b>	R	T	2
			11-05-22	<b>FN</b>	ME350204	<b>Supply Chain &amp; Logistics Management</b>	R	T	2

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	MEPH	Sem 1	11-05-22	FN	ME350223	Casting and Solidification Techniques	R	T	2
			11-05-22	FN	ME360205	Combustion Generated Pollution	R	T	4
			12-05-22	AN	ME340219	Composite Materials and Structures	R	T	2
			12-05-22	AN	ME350222	Additive Manufacturing	R	T	10
			12-05-22	AN	ME360208	Turbo Machine	R	T	2
			13-05-22	FN	ME340205	Instrumentation and Control	R	T	2
			13-05-22	FN	ME350217	Advanced Manufacturing Systems	R	T	4
			13-05-22	FN	ME360219	Design of Thermal Systems	R	T	1
		Sem 12	06-05-22	FN	PDME0201	Research Methodology	R	T	1
		sem 2	07-05-22	AN	ME340208	Micro Electro Mechanical Systems	R	T	1
			07-05-22	AN	ME340217	Advanced Theory of Vibrations	R	T	6
			07-05-22	AN	ME350207	Advanced Fabrication Technology	R	T	1
			09-05-22	FN	ME340209	Non- linear Dynamics & Chaos	R	T	3
			09-05-22	FN	ME350221	Computer Integrated Manufacturing	R	T	1
			10-05-22	FN	ME360209	Power Plant Engineering	R	T	1
			10-05-22	AN	ME340204	Robotics	R	T	3

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	MEPH	sem 2	10-05-22	AN	ME350202	Nanotechnology & Micro-machining	R	T	1
			10-05-22	AN	ME360218	Renewable Energy	R	T	1
			11-05-22	FN	ME350204	Supply Chain & Logistics Management	R	T	1
			11-05-22	FN	ME360205	Combustion Generated Pollution	R	T	5
			12-05-22	AN	ME360208	Turbo Machine	R	T	1
		sem 6	07-05-22	AN	ME340217	Advanced Theory of Vibrations	R	T	1
			10-05-22	FN	ME360209	Power Plant Engineering	R	T	1
			10-05-22	AN	ME350213	Robotics	R	T	1
		sem 8	06-05-22	FN	PDME0201	Research Methodology	R	T	1
	MEPH Total								111
	PHPH	Sem 1	06-05-22	FN	PDME0201	Research Methodology	R	T	1
	PHPH Total								1
<b>Ph.D. Total</b>									<b>424</b>
<b>PG</b>	M.ARCH	sem 2	07-05-22	AN	AR430224	Project Planning and Finance	R	T	1
			09-05-22	FN	AR430225	Building Modelling and Simulation	R	T	1
			10-05-22	AN	AR430218	Sustainable Built Environment	R	T	1

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UG/PG/ Ph.D	Stream Abbr	Stream Part	Exam Date	Exam Session	Paper Abbr	Paper Name	Exam Type	Paper Type	Total
PG	M.ARCH	sem 2	12-05-22	AN	AR430232	Advanced Landscape Design	R	T	1
	M.ARCH Total								4
	M.Tech-CE	sem 2	07-05-22	AN	CE230238	Advanced Topics in the Science and Technology of Concrete	R	T	22
			07-05-22	AN	CE240245	Traffic Engineering & Management	R	X	20
			07-05-22	AN	CE250218	Finite Difference Methods in Water Resource	R	T	14
			07-05-22	AN	CE310217	Hazardous and Nuclear Waste Management	R	T	5
			07-05-22	AN	CE310226	Groundwater Pollution	R	T	15
			07-05-22	AN	CE330216	Soil Structure Interaction	R	T	20
			09-05-22	FN	CE230223	Structural Health Monitoring	R	T	22
			09-05-22	FN	CE240225	Road Safety Analysis and Management	R	T	15
			09-05-22	FN	CE250215	Water Resources System's Analysis, Planning and Management	R	T	5
			09-05-22	FN	CE310215	Environmental Impact Assessment and Mitigation	R	T	5
			09-05-22	FN	CE310220	Geographical Information System	R	T	5
			09-05-22	FN	CE330221	Artificial Intelligence in Geotechnical Engineering	R	T	9
			10-05-22	AN	CE230246	Finite Element Analysis	R	X	22
			10-05-22	AN	CE240215	Railway Engineering	R	T	20

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	M.Tech-CE	sem 2	10-05-22	AN	CE250246	River Morphology and Hydraulics	R	X	19
			10-05-22	AN	CE310216	Air Quality Modelling	R	T	20
			10-05-22	AN	CE330218	Earth and Rockfill Dams	R	T	20
			11-05-22	FN	CE230245	Structural Dynamics	R	T	22
			11-05-22	FN	CE240223	Hill Road Engineering	R	T	20
			11-05-22	FN	CE250216	Advanced Land Drainage	R	T	8
			11-05-22	FN	CE250217	Flood and Drought Management	R	T	11
			11-05-22	FN	CE310218	Industrial Waste Management and Audit	R	T	15
			11-05-22	FN	CE330245	Applied Rock Mechanics	R	X	20
			12-05-22	AN	CE230235	Design of Bridge Substructures	R	T	22
			12-05-22	AN	CE240246	Pavement Analysis and Design	R	T	20
			12-05-22	AN	CE250219	Hydro Power Engineering	R	T	19
			12-05-22	AN	CE310246	Solid Waste Engineering and Management	R	T	20
			12-05-22	AN	CE330246	Geotechnical Earthquake Engineering	R	X	20
			13-05-22	FN	CE250245	Advanced Groundwater Engineering	R	X	19
			13-05-22	FN	CE310245	Planning and Design of Environmental Engineering Systems	R	T	20

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	M.Tech-CE	sem 2	13-05-22	FN	CE330223	Physicochemical Properties and Stabilization of Soils	R	T	11
	M.Tech-CE Total								505
	M.Tech-CSE	sem 2	07-05-22	AN	CS410275	Digital and Cyber Forensics	R	X	9
			07-05-22	AN	CS420296	Advanced Internet of Things (IoT)	R	X	8
			09-05-22	FN	CS410274	Network Security	R	X	9
			10-05-22	AN	CS420291	Wireless Networks	R	X	8
			11-05-22	FN	CS410208	Deep Learning	R	T	9
			11-05-22	FN	CS420208	Deep Learning	R	T	8
	M.Tech-CSE Total								51
	M.Tech-ECE	sem 2	07-05-22	AN	EC290245	Advanced Optical Communications	R	X	5
			07-05-22	AN	EC400245	ASIC System Design	R	X	12
			09-05-22	FN	EC290265	Image Processing	R	T	5
			09-05-22	FN	EC400265	FPGA Design	R	T	12
			09-05-22	AN	HS440201	Intellectual Property Right	R	T	12
			10-05-22	AN	EC290267	Coding for MIMO Communication	R	T	5
			11-05-22	FN	EC290264	Detection & Estimation Theory	R	T	5

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	M.Tech-ECE	sem 2	11-05-22	FN	EC400153	VLSI Technology	R	T	12
			12-05-22	AN	EC290244	Mobile Communication Systems	R	X	5
			12-05-22	AN	EC400244	Digital Integrated Circuits	R	X	12
	M.Tech-ECE Total								85
	M.Tech-EE	sem 2	07-05-22	FN	EE210204	Optimal Control Theory	R	X	18
			07-05-22	FN	EE220204	Power System Dynamics and Stability	R	X	19
			07-05-22	AN	EE210252	Artificial Intelligence	R	T	8
			07-05-22	AN	EE220252	Artificial Intelligence	R	T	7
			09-05-22	FN	EE210255	Electric Vehicle and Energy Storage System	R	T	10
			09-05-22	FN	EE220255	Electric Vehicle and Energy Storage System	R	T	12
			10-05-22	FN	EE220213	EHV Power Transmission	R	T	9
			10-05-22	AN	EE210211	Intelligent Instrumentation	R	T	8
			10-05-22	AN	EE210220	Bio Medical Instrumentation	R	T	10
			10-05-22	AN	EE220203	Distributed Generation and Microgrid	R	X	19
			11-05-22	FN	EE210216	Stochastic Process	R	T	8
			11-05-22	FN	EE210218	Robust Control	R	T	10

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	M.Tech-EE	sem 2	11-05-22	FN	EE220212	HVDC Power Transmission	R	T	10
			12-05-22	AN	EE210203	Digital Control System	R	X	18
			12-05-22	AN	EE220222	Restructured Power System	R	T	10
			13-05-22	FN	EE220254	Industrial Drive and Control	R	T	9
	M.Tech-EE Total								185
	M.Tech-ME	sem 2	07-05-22	AN	ME340217	Advanced Theory of Vibrations	R	T	9
			07-05-22	AN	ME350207	Advanced Fabrication Technology	R	T	10
			07-05-22	AN	ME360203	Advanced Refrigeration	R	T	17
			09-05-22	FN	ME340209	Non- linear Dynamics & Chaos	R	T	3
			09-05-22	FN	ME350221	Computer Integrated Manufacturing	R	X	10
			09-05-22	AN	HS340201	Intellectual Property Right	R	T	6
			10-05-22	FN	ME360209	Power Plant Engineering	R	T	1
			10-05-22	AN	ME340204	Robotics	R	T	9
			10-05-22	AN	ME350202	Nanotechnology & Micro-machining	R	T	10
			10-05-22	AN	ME360218	Renewable Energy	R	X	18
			11-05-22	FN	ME350204	Supply Chain & Logistics Management	R	T	6

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	M.Tech-ME	sem 2	11-05-22	FN	ME350223	Casting and Solidification Techniques	R	T	4
			11-05-22	FN	ME360205	Combustion Generated Pollution	R	T	18
			12-05-22	AN	ME340219	Composite Materials and Structures	R	T	9
			12-05-22	AN	ME350222	Additive Manufacturing	R	X	10
			12-05-22	AN	ME360208	Turbo Machine	R	T	18
			13-05-22	FN	ME340218	Fatigue and Fracture Mechanics	R	X	9
			13-05-22	FN	ME360219	Design of Thermal Systems	R	T	18
	M.Tech-ME Total								185
	MCA	sem 2	07-05-22	FN	MC440206	AI and Machine Learning	R	T	50
			07-05-22	AN	MC440205	Information Security	R	T	50
			09-05-22	FN	MC440202	Computer Networks	R	T	50
			10-05-22	AN	MC440203	Database Management System	R	T	50
			12-05-22	AN	MC440204	Object Oriented Modeling and Design	R	T	50
			13-05-22	FN	MC440201	Operating Systems	R	T	50
	MCA Total								300
	MURP	sem 2	07-05-22	FN	AR300223	Urban and Regional Governance	R	T	9

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PG	MURP	sem 2	07-05-22	AN	AR300224	Development Management and Finance	R	T	12
			09-05-22	FN	AR300217	Urban Transport Planning	R	T	13
			10-05-22	AN	AR300213	Environmental Planning	R	T	9
			11-05-22	FN	AR300225	Remote Sensing and GIS in Planning	R	T	14
			12-05-22	AN	AR300209	Regional Planning: Theory & Practice	R	T	19
	MURP Total								76
<b>PG Total</b>									<b>1391</b>
									<b>11043</b>
									<b>11043</b>

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