# PHD. EXAM SCHEDULE, DEPT. OF BS&HSS (EVEN 2024-25)

S. No.	Course Name with Course Code	Date	Time
1.	Spectroscopic Methods (CHL3101)	13.05.2025	12:00-2:30 PM
2.	Analytical techniques (CHL3102)	15.05.2025	12:00-2:30 PM
3.	Developments in Colloid and Interface Science (CHL	16.05.2025	12:00-2:30 PM
	<b>3103</b> )		
4.	Theory of Non-linear Optimization (MAL 3103)	13.05.2025	12:00-2:30 PM
5.	Optimization and Non-smooth Analysis (MAL 3103)	15.05.2025	12:00-2:30 PM
6.	Numerical Solutions for Partial Differential Equations	13.05.2025	9:00-11:30 AM
	(MAL 3110)		
7.	Fractional Calculus and Fractional Differential	16.05.2023	9:00-11:30 AM
	Equations (MAL 3111)		
8.	Economy of North Eastern Region (HUL 3102)	15.05.2025	12:00-2:30 PM
9.	Development Economics (HUL 3104)	16.05.2023	12:00-2:30 PM

Chemistry

**Mathematics** 

Economics

# **PhD courses in Civil Engineering:**

<b>Course Code</b>	Course Name	<b>Proposed Exam Date</b>	Time Slot
CEL 3155	Elastic Stability of Structures	13/05/2025	12 PM - 2:30 PM
CEL 3156	Finite Element Method and	14/05/2025	12 PM - 2:30 PM
	Computational Structural		
	Dynamics		
CEL 3131	Plastic Waste Management	13/05/2025	12 PM - 2:30 PM
CEL 3132	Life Cycle Assessment	14/05/2025	12 PM - 2:30 PM
CEL 3157	Development and Applications	15/05/2025	12 PM - 2:30 PM
	of Special Concretes		
CEL 3158	Advanced Topics in the Science	16/05/2025	12 PM - 2:30 PM
	and Technology of Concrete		

# <u>Common subjects with M. Tech (Structural Engineering – Civil Engineering):</u>

<b>Course Code</b>	Course Name	Exam Date	Time Slot
CEL 2201	Finite Element Method	14/05/2025	12 PM - 2:30 PM
CEL 2202	Design of Earthquake Resistant	15/05/2025	12 PM - 2:30 PM
	Structures		
CEL 2203	Advanced Concrete Technology	09/05/2025	12 PM - 2:30 PM
CEL 2210	Optimization Techniques	16/05/2025	12 PM - 2:30 PM

### PhD Courses Time Table, Dept. of CSE END SEMESTER TIME TABLE (EVEN 2024-2025)

Date	Day	Time	Course Name
May 14, 2025	Wednesday	12 PM - 2:30 PM	CSL 1501 - Computer Networks
May 14, 2025	Wednesday	3 PM - 5:30 PM	CSL 2203 - Deep Learning
May 15, 2025	Wednesday	9 AM-11:30 AM	CSL 4105 - Natural Language Processing
May 15, 2025	Thursday	12 PM - 2:30 PM	CSL 3213 - Data Analytics with Python
May 15, 2025	Thursday	12:00 PM To - 02:30 PM	CSL 2206 - IMAGE PROCESSING
May 16, 2025	Friday	12 PM - 2:30 PM	CSL 4205 - Network Security and Cryptography

DATE	DAY	TIME	COURSE NAME
13 May 2025	Tuesday	3:00PM - 5:30PM	ECL 3101 – IC TECHNOLOGY
13 May 2025	Tuesday	9:00AM – 11:30AM	ECL 3104 – PHYSICS OF SEMICONDUCTOR DEVICES
13 May 2025	Tuesday	9:00AM – 11:30AM	ECL 3105 – RF AND MICROWAVE ENGINEERING
13 May 2025	Tuesday	12:00AM – 2:30PM	CSL 2206 – IMAGE PROCESSING
14 May 2025	Wednesday	9:00AM – 11:30AM	HUL 3101 – RESEARCH METHODOLOGY
14 May 2025	Wednesday	3:00PM – 5:30PM	ECL 3102 – NANOELECTRONICS
14 May 2025	Wednesday	3:00PM – 5:30PM	CSL 3125 – DEEP LEARNING
14 May 2025	Wednesday	3:00PM – 5:30 PM	MAL 3117 – APPLIED MATHEMATICAL METHOD
14 May 2025	Wednesday	3:00PM – 5:30 PM	EEL 3216 – ADAPTIVE CONTROL SYSTEMS
15 May 2025	Thursday	9:00AM – 11:30 AM	ECL 3103 – SEMICONDUCTOR DEVICE MODELING
15 May 2025	Thursday	9:00AM – 11:30 AM	ECL 3107 – ADVANCE ANTENA ENGINEERING
16 May 2025	Friday	9:00AM – 11:30 AM	ECL 3106 – COMPOUND SEMICONDUCTOR
16 May 2025	Friday	3:00PM – 5:30 PM	ECL 3105 – ADVANCE DIGITAL COMMUNICATION

#### PhD course work schedule

SRL No.	Course Name	Date	Time
1	EEL 2232-High voltage and Insulation Engineering	09/05/025	09:00-
			11:30 AM
2	EEL 3117- Nonconventional and Distributed Energy	13/05/2025	09:00-
	Sources		11:30 AM
3	EEL 3111-Microgrid Dynamics and Control	09/05/2025	09:00-
			11:30 AM
4	EEL 3116-Adaptive Control Systems	13/05/2025	03:00-
			05:30 PM
5	EEL 3113-Power system Dynamics, Control and	15/05/025	09:00-
	Monitoring		11:30 AM
6	EEL 3115-Computer aided power system analysis	15/05/025	09:00-
			11:30 AM
7	EEL 3112-Soft computing Techniques in Power System	16/05/025	12:00-
			02:30 PM

# Department of Mechanical Engineering

# Ph.D Course Work Time-Table

MEL 3173: SOLID MECHANICS	May 09, 2025 Friday	12:00 PM TO 2:30 PM
MEL1802: COMPUTATIONAL FLUID DYNAMIC	May 15, 2025, Thursday	12:00 PM TO 2:30 PM
MEL1808: FINITE ELEMENT METHOD	May 16, 2025 Friday	12:00 PM TO 2:30 PM