

No. Exam/202049/MID/W/S /2025		INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES), DHANBAD VENUE, SCHEDULE FOR MID WINTER SEMESTER EXAMINATION 2024-25			Date: 11.02.2025
Date: 15.02.2025		Time : 10.00 AM to 12.00 Noon			
S.No	subject_code	subject_name	No. Stu	Course Instructor	Venue
1	MEC503	Finite Elements Analysis (3 Years M. Tech)	12	Prof. Sachin Kumar Singh	NLHC LH 13
2	MSD504	HR Analytics	27	Prof. Sabnam Basu	NLHC LH 13
3	NCSV101	Computer Programming (1st year UG)	491	Prof. Subhrangsu Mandal Prof. Pranay Kumar Saha Prof. Soumen Bag Prof. Mauajama Firdaus	Sec A- NLHC LH 01 to 03 Sec B- NLHC LH 04 to 06 Sec C- NLHC LH 07 to 09 Sec D- NLHC LH 10 to 12
4	NESV101	Environmental Science (1st year UG)	554	Prof. Prasoon Kumar Singh Prof. Saravanan Pichiah Prof. Vipin Kumar Prof. Manish Kumar Jain	Sec E- NLHC LH 01 to 03 Sec F- NLHC LH 04 to 06 Sec G- NLHC LH 07 to 09 Sec H- NLHC LH 10 to 12
5	PEO502	Flow Assurance	37	Prof. Ajay Mandal	NLHC LH 13
Date: 15.02.2025		Time : 03.00 PM to 05.00 PM			
S.No	subject_code	subject_name	No. Stu	Course Instructor	Venue
1	CEC206	Structural Analysis - I	64	Prof. Sukanta Chakraborty	NLHC LH 09 to 10
2	CHC206	Chemical Engineering Thermodynamics	46	Prof. Mahendra Naktuji Nandanwar	NLHC LH 11
3	CSC206	Algorithm Design & Analysis	162	Prof. Prasanta K. Jana	NLHC LH 01 to 04
4	ECC206	Analog Circuits	137	Prof. Shalu Rani	NLHC LH 04 to 06
5	EEC204	Electrical Machines - I	137	Prof. Sethupathy S	NLHC LH 01 to 03
6	ESC204	Geology and Land use Planning	37	Prof. Prasoon Kumar Singh	NLHC LH 11
7	FMC204	Electrochemistry and Corrosion (Open Book)	37	Prof. Kesavan Ravi	NLHC LH 12
8	MEC206	Fluid Machines	107	Prof. Subrata Kumar Ghosh	NLHC LH 04 to 06
9	MMC206	Mine Electrical Technology	45	Prof. Ananda Shankar Hati	NLHC LH 09
10	MNC205	Rock Mechanics	96	Prof. Gnananandh Budi	NLHC LH 07 to 08
11	NFMC518	Materials Characterization	25	Prof. Madhumanti Bhattacharyya	NLHC LH 10
12	NPEC507	Petroleum Geomechanics and Hydraulic Fracturing	47	Prof. Ajay Suri	NLHC LH 10
13	PEC206	Elements of Petroleum Production Engineering	99	Prof. Tarkeshwar Kumar	NLHC LH 06 to 08
Date: 16.02.2025		Time : 10.00 AM to 12.00 Noon			
S.No	subject_code	subject_name	No. Stu	Course Instructor	Venue
1	NHSA103	Understanding Human Behaviour (1st year UG)	491	Prof. Deepika Sharma Prof. Sucharita Maji Prof. Ahmed Sameer Prof. Sathya Narayana Sharma	Sec A- NLHC LH 01 to 03 Sec B- NLHC LH 04 to 06 Sec C- NLHC LH 07 to 09 Sec D- NLHC LH 10 to 12
2	NHSA101	Communication Skills (1st year UG)	554	Prof. Rajni Singh Prof. Sanatan Mandal Prof. Abhisek Ghosal Prof. Rahul D R	Sec E- NLHC LH 01 to 03 Sec F- NLHC LH 04 to 06 Sec G- NLHC LH 07 to 09 Sec H- NLHC LH 10 to 12
3	NCHC514	Reaction Engineering	20	Prof. Siddhartha Sengupta	NLHC LH 12
4	MED519	Engineering Tribology (3 Years M. Tech)	12	Prof. Subrata Kumar Ghosh	NLHC LH 09
Date: 16.02.2025		Time : 03.00 PM to 05.00 PM			
S.No	subject_code	subject_name	No. Stu	Course Instructor	Venue
1	CEC207	Design of Concrete Structures	64	Prof. Tanish Dey	NLHC LH 07 to 08
2	CHC207	Principles of Mass Transfer	46	Prof. Bidhan Chandra	NLHC LH 09
3	CSC207	Computer Architecture	155	Prof. Hari Om	NLHC LH 01 to 04
4	ECC207	Electromagnetic Theory	137	Prof. Santanu Dwari	NLHC LH 01 to 03
5	EEC205	Electrical Measurements	137	Prof. Somnath Pan Prof. Bhawana Singh	NLHC LH 04 to 06
6	ESC207	Air Pollution Control	37	Prof. Manish Kumar Jain	NLHC LH 10
7	FMC205	Thermodynamics and Kinetics	37	Prof. Mantripragada Vishnu Teja	NLHC LH 10
8	MEC207	Dynamics of Machinery	110	Prof. Rabindra Nath Hota	NLHC LH 04 to 06
9	MMC207	Bulk Material Handling Equipment	44	Prof. Madan Lal Chandravanshi	NLHC LH 09
10	NECC504	Optimization Theory and Techniques	29	Prof. Samrat Mukhopadhyay	NLHC LH 08
11	PEC207	Petroleum Formation Evaluation	99	Prof. Neetish Kumar Maurya	NLHC LH 06 to 08

Date: 17.02.2025			Time : 10.00 AM to 12.00 Noon		
S.No	subject_code	subject_name	No. Stu	Course Instructor	Venue
1	CHE202	Transport Phenomena	48	Prof. Aritra Santra	Pet Dept PET 01 & 02
2	ESD503	Environmental Modelling	46	Prof. Alok Sinha	NLHC LH 16
3	ESE202	Atmospheric Science and Climate Change	47	Prof. Suresh Pandian E	NLHC LH 08
4	FME222	Introduction to Fuel Technology	88	Prof. Shalini Gautam	NLHC LH 13 to 14
5	GPO510	Strong Motion Seismology and Structural Responses	10	Prof. Prosanta Kumar Khan	NLHC CR 01
6	MCC535	Soft Computing Techniques	74	Prof. Santimoy Kundu	NLHC LH 14 to 15
7	MCE301	Operations Research	88	Prof. Anurag Jayswal	NLHC LH 12 to 13
8	MEO522	Condition Monitoring of Machines	9	Prof. Sachin Kumar Singh	NLHC LH 10
9	MEO586	Additive Manufacturing	13	Prof. Amit Rai Dixit	Pet Dept PET 02
10	MNE204	Introduction to Mine Environment	11	Prof. Patitapaban Sahu	NLHC CR 01
11	MSC519	Project Management	71	Prof. Kuthambalayan Sridhar Thyagaraj	NLHC LH 15 to 16
12	MSO401	Principles of Economics	143	Prof. Diti Goswami	NLHC LH 09 to 11
13	NCSE102	Introduction to Algorithms (1st year UG)	263	Prof. Haider Banka Prof. Ayan Das	NLHC LH 01 to 06
14	NECC535	Microwave Circuits and Networks	13	Prof. Sushrut Das	NLHC CR 15 to 16
15	NECE102	Digital Electronics (1st year UG)	456	Prof. Manodipan Sahoo Prof. Nirupama Mandal Prof. Swati Rajput Prof. Mukul Kumar Das Prof. Rajeev Kumar Ranjan Prof. Himanshu Bhusan Mishra	NLHC LH 01 to 10
16	NESD501	Environmental Modelling	12	Prof. Alok Sinha	NLHC LH 15
17	NESE101	Basics of Environmental Engineering (1st year UG)	66	Prof. Sheeja Jagadevan, Prof. Brijesh Kumar Mishra	NLHC LH 06 to 07
18	NFME102	Basic of Mineral Engineering (1st year UG)	18	Prof. Subhendu Mishra	PET Dept PET 02
19	NGPD512	Strong Motion Seismology and Structural Responses	2	Prof. Prosanta Kumar Khan	NLHC CR 01
20	NMCD506	Soft Computing Techniques	7	Prof. Santimoy Kundu	NLHC LH 15
21	NMCE102	Numerical Methods (1st year UG)	27	Prof. Shishir Gupta	PET Dept PET 03
22	NMEC525	Additive Manufacturing	52	Prof. Amit Rai Dixit	Pet Dept PET 01 & 02
23	NMED502	Condition Monitoring of Machines	7	Prof. Sachin Kumar Singh	NLHC LH 10
24	NMEE102	Basic Mechanical Engineering (1st year UG)	92	Prof. Rakesh Kumar	NLHC LH 11 to 12
25	NMNE102	Introduction to Mining, Energy and Climate Change (1st year UG)	35	Prof. Bhaskara Behera	Pet Dept PET 03
26	NPHD504	Biophysics	4	Prof. Rajendra Prasad Giri	NLHC CR 01
27	PHD504	Biophysics	7	Prof. Rajendra Prasad Giri	NLHC CR 01

Date: 17.02.2025			Time : 03.00 PM to 05.00 PM		
S.No	subject_code	subject_name	No. Stu	Course Instructor	Venue
1	CED404	Environmental Engineering - II	121	Prof. Renu V	NLHC LH 04 to 06
2	CHC518	Research Methodology	2	Prof. Soubhik Kumar Bhaumik	NLHC LH 16
3	CSO503	Data Mining	54	Prof. Prasanta K. Jana	NLHC LH 09 to 10
4	CYC540	Research Methodology and Statistics	6	Prof. Mahendra Yadav	NLHC LH 12
5	ECO401	UAV Sensors	18	Prof. Jaisingh Thangaraj	NLHC LH 16
6	FMO544	Clean Coal Technology	26	Prof. Barun Kumar Nandi	NLHC LH 15
7	GLE202	Resource Geology	13	Prof. Ashutosh Tripathy	NLHC CR 05
8	GLO545	Radiogenic and Stable Isotope Geology (Open Book)	70	Prof. R Anand	NLHC CR 07 to 10
9	GPC511	Seismic Data Acquisition	17	Prof. Saurabh Datta Gupta	NLHC LH 14
10	HSD521	Vedanta Philosophy	83	Prof. Gyan Prakash	NLHC LH 07 to 08
11	HSD563	Evidence Synthesis in Humanities and Social Sciences	16	Prof. Rahul D R	NLHC LH 14
12	HSO514	Introduction to Climate Change and Society	107	Prof. Sangay Tamang	NLHC LH 09 to 11
13	MCD503	Integral Equations and Calculus of Variations	11	Prof. Ramanababu Kaligatla	NLHC CR 12
14	MEE202	Computer Aided Engineering Design	14	Prof. Kailash Jha	NLHC CR 05
15	MND408	Innovative Mining Systems	142	Prof. Subhas Chandra Bhowmik	NLHC LH 04 to 06
16	MND412	Deep Coal Mining	108	Prof. Ashok Kumar	NLHC LH 06 to 08
17	MNE203	Introduction to Applied Artificial Intelligence	30	Prof. Siddharth Agarwal	NLHC LH 16
18	NCHC595	Research Methodology	8	Prof. Soubhik Kumar Bhaumik	NLHC LH 16
19	NCHC596	Research Methodology	14	Prof. Soubhik Kumar Bhaumik	NLHC LH 16
20	NCSD518	Data Mining	8	Prof. Prasanta K. Jana	NLHC LH 10
21	NCYC595	Research Methodology	20	Prof. Mahendra Yadav	NLHC LH 11
22	NCYC596	Research Methodology	28	Prof. Mahendra Yadav	NLHC LH 12
23	NCYD534	Rechargeable Battery Science and Technology	20	Prof. Ganesh Chandra Nayak	NLHC CR 11
24	NECC537	Embedded System Design	25	Prof. Kaushik Mazumdar	NLHC CR 15 to 16

25	NEEC595	RESEARCH METHODOLOGY AND STATISTICS FOR ELECTRICAL ENGINEERING	29	Prof. Arijit Baral	NLHC LH 14
26	NEEC596	RESEARCH METHODOLOGY AND STATISTICS FOR EE	25	Prof. Arijit Baral	NLHC LH 14 to 15
27	NFMC595	Research Methodology	47	Prof. Mantripragada Vishnu Teja	NLHC LH 12
28	NFMC596	Research Methodology	21	Prof. Mantripragada Vishnu Teja	NLHC LH 11
29	NGLD510	Radiogenic and Stable Isotope Geology (Open Book)	14	Prof. R Anand	NLHC CR 06
30	NGPC523	Seismic Data Acquisition	42	Prof. Saurabh Datta Gupta	NLHC LH 13
31	NHSD507	Evidence Synthesis in Humanities and Social Sciences	9	Prof. Rahul D R	NLHC LH 14
32	NHSD539	Introduction to Climate Change and Society	9	Prof. Sangay Tamang	NLHC LH 11
33	NHSP002	English II (Preparatory)	39	Prof. Nirban Manna	NLHC CR 11 to 12
34	NMCD502	DataMining	52	Prof. Manisha Verma	NLHC LH 10 to 11
35	NMCD521	Integral Equations and Calculus of Variations	7	Prof. Ramanababu Kaligatla	NLHC CR 12
36	NMED506	Theory of Plates and Shells	15	Prof. Ashis Mallick	NLHC LH 16
37	NMED539	Turbomachinery	13	Prof. Aditi Sengupta	NLHC CR 15
38	NMSC508	Project Management	142	Prof. Shikha Singh	NLHC LH 01 to 03
39	NPEC595	Research Methodology	43	Prof. Sayantan Ghosh	NLHC LH 13
40	NPEC596	Research Methodology	1	Prof. Sayantan Ghosh	NLHC LH 13
41	NPHD502	Computational Physics	26	Prof. Sudipto Singha Roy	NLHC LH 15
42	PEO405	Integrated Reservoir Management	141	Prof. Chandan Sahu	NLHC LH 01 to 03
43	PHD502	Computational Physics	8	Prof. Sudipto Singha Roy	NLHC LH 15

Date: 18.02.2025

Time : 10.00 AM to 12.00 Noon

S.No	subject_code	subject_name	No. Stu	Course Instructor	Venue
1	CEC306	Water Resources Engineering	56	Prof. Abhishek Kumar Pandey	NLHC CR 04 to 06
2	CEC502	Research Methodology and Statistics	4	Prof. Leeza Malik	NLHC LH 07
3	CSC503	Algorithmic Graph Theory	1	Prof. Haider Banka	NLHC CR 10
4	CSD401	Advanced Algorithms	81	Prof. Subhrangsu Mandal	NLHC LH 11 to 13
5	CSD513	Internet of Things	89	Prof. Tarachand Amgoth	NLHC LH 14 to 15
6	ECD406	EDA for VLSI Design	68	Prof. Rahul Bhattacharya	NLHC LH 13 to 15
7	EED406	Special Purpose Electric Machines and Drives	130	Prof. Sukanta Das	NLHC LH 09 to 11
8	ESD505	Advanced Water and Wastewater Treatment	38	Prof. Brijesh Kumar Mishra Prof. Sheeja Jagadevan	NLHC LH 16
9	FMD536	Surface Engineering (Open Book)	47	Prof. Kesavan Ravi	PET Dept PET 02 to 03
10	GLC509	Igneous Petrology (Open Book)	15	Prof. R Anand	Pet Dept PET 03
11	GLD531	Sequence Stratigraphy and Basin Analysis (Open Book)	58	Prof. Udit Bansal	PET Dept PET 01 to 02
12	MCC401	Software Engineering	58	Prof. Subhashis Chatterjee	NLHC CR 04 to 06
13	MEC307	IC Engines and Gas Turbines	118	Prof. Deepak Kumar Mandal	NLHC LH 05 to 07
14	MMC306	Opencast Mining Equipment	41	Prof. Jayanta Das	NLHC CR 11 to 12
15	MNC305	Mine Automation and Data Analytics	93	Prof. Radhakanta Koner	NLHC LH 09 to 11
16	MND409	Introduction to Geographical Information System	103	Prof. Vasanta Govind Kumar Villuri	NLHC LH 11 to 13
17	MND501	Mine Simulation and Data Analytics	3	Prof. Radhakanta Koner	NLHC LH 09
18	MSC520	Quality Management	28	Prof. Himanshu Gupta	NLHC LH 08
19	MSD514	Financial Econometrics	6	Prof. Aparna Krishna	NLHC LH 16
20	NCEC595	Research Methodology	29	Prof. Leeza Malik	NLHC LH 08
21	NCEC596	Research Methodology	17	Prof. Leeza Malik	NLHC LH 08
22	NCSC508	Algorithmic Graph Theory	55	Prof. Haider Banka	NLHC CR 08 to 10
23	NCSD520	Internet of Things	3	Prof. Tarachand Amgoth	NLHC LH 15
24	NCYC517	Kinetics and Thermodynamics	61	Prof. Sumanta Kumar Sahu	NLHC LH 15 to 16
25	NCYI101	Engineering Chemistry (1st year UG)	207	Prof. Biswajit Chowdhury Prof. Hari Pada Nayek Prof. Swapan Dey	Sec E- NLHC LH 01 to 03 Sec F- NLHC LH 04 to 05
26	NESC509	Environmental Remote Sensing & GIS	55	Prof. Sukha Ranjan Samadder	NLHC CR 08 to 10
27	NESD509	Advanced Water and Wastewater Treatment	9	Prof. Brijesh Kumar Mishra Prof. Sheeja Jagadevan	NLHC LH 16
28	NGLC521	Igneous Petrology (Open Book)	66	Prof. R Anand	Pet Dept PET 01 to 02
29	NGLD508	Sequence Stratigraphy and Basin Analysis (Open Book)	1	Prof. Udit Bansal	PET Dept PET 02
30	NGPC509	Earthquake Statistics and Hazard	19	Prof. Niptika Jana	NLHC CR 14
31	NMED509	Gas Dynamics (Open Book)	12	Prof. Kabilan B	PET Dept PET 03
32	NMNC521	Planning and Design for Tunnels and Caverns	17	Prof. Ankush Galav	NLHC LH 16
33	NMND509	Mine Simulation and Data Analytics	13	Prof. Radhakanta Koner	NLHC LH 09
34	NMSD513	Financial Econometrics	4	Prof. Aparna Krishna	NLHC LH 16
35	NPHD503	Nonlinear Optics	7	Prof. Umakanta Tripathy	NLHC CR 07
36	NPHI101	Engineering Physics (1st year UG)	347	Prof. Amitava Adak Prof. Sudeshna Sen Prof. Tusharkanti Dey	Sec F- NLHC LH 01 to 02 Sec G- NLHC LH 02 to 05 Sec H- NLHC LH 05 to 08
37	PED404	Petroleum Engineering Design	25	Prof. Mohammed Hamid Siddique	NLHC LH 11
38	PED405	Pipeline Engineering	57	Prof. Vinay Kumar Rajak	NLHC CR 11,12 &14
39	PHD512	Nonlinear Optics	8	Prof. Umakanta Tripathy	NLHC CR 07

Date: 18.02.2025						Time : 03.00 PM to 05.00 PM					
S.No	subject_code	subject_name	No. Stu	Course Instructor	Venue						
1	CHC307	Process Modelling and Simulation	49	Prof. Pantula Devi Priyanka	NLHC LH 06 to 07						
2	CSC305	Computer Networks	164	Prof. Chiranjeev Kumar	NLHC LH 01 to 04						
3	ECC307	Microwave Engineering	137	Prof. Prashant Kumar Varshney	NLHC LH 04 to 06						
4	ECD419	Satellite Communication	61	Prof. Subindu Kumar	NLHC LH 10 to 11						
5	EEC312	Electrical Drives and Applications	138	Prof. Kartick Chandra Jana	NLHC LH 01 to 03						
6	ESC312	Geoinformatics	36	Prof. Vittal H	NLHC LH 11						
7	FMC303	Mechanical Metallurgy	38	Prof. Avanish Kumar	NLHC LH 08						
8	GLD528	Geotechnical Engineering	25	Prof. Rajendra Kumar Dubey	NLHC LH 14						
9	GPC521	Geoelectromagnetic Method	53	Prof. Ujjal Kumar Borah	NLHC LH 06 to 07						
10	MCC510	Operating Systems	61	Prof. Mritunjay Kumar Singh	NLHC LH 04 to 05						
11	MED521	Theory of Lubrication	77	Prof. Md Sikandar Azam	NLHC LH 09 to 10						
12	MSD519	International Finance	17	Prof. Niladri Das	NLHC LH 14						
13	MSD521	Consumer Behaviour	48	Prof. Mrinalini Pandey	NLHC LH 12						
14	NCHD503	Catalysts & Materials Characterization Techniques	17	Prof. Ejaz Ahmad	NLHC LH 13						
15	NEEC508	Soft computing techniques	29	Prof. Kalyan Chatterjee	NLHC LH 13						
16	NFMD507	Stainless Steel Technology	22	Prof. Madhumanti Bhattacharyya	NLHC LH 14						
17	NGLD509	Geotechnical Engineering	3	Prof. Rajendra Kumar Dubey	NLHC LH 14						
18	NHSC509	Digital Ethics	36	Prof. Ajit Kumar Behura	NLHC LH 08						
19	NMCC522	Operating Systems	53	Prof. Mritunjay Kumar Singh	NLHC LH 05 to 06						
20	NMSD501	CONSUMER BEHAVIOUR	6	Prof. Mrinalini Pandey	NLHC LH 13						
21	NMSD515	International Finance	3	Prof. Niladri Das	NLHC LH 14						
22	NPEC508	Advanced Drilling Technology	46	Prof. A K Pathak	NLHC LH 12						
23	PEC306	Directional Drilling	99	Prof. A K Pathak	NLHC LH 09 to 11						
24	PHC302	Solid State Physics	30	Prof. Shailendra Kumar Sharma	NLHC LH 13						
Date: 19.02.2025						Time : 10.00 AM to 12.00 Noon					
S.No	subject_code	subject_name	No. Stu	Course Instructor	Venue						
1	CED542	Prestressed Concrete Structures	55	Prof. Satadru Das Adhikary	NLHC CR 04 to 06						
2	CHC306	Chemical Process Equipment Design (Open Book)	47	Prof. Lutukurthi D N V V Konda	OLHC LH 15 to 16						
3	CHD402	Polymers Science and Engineering	50	Prof. Suresh Kumar Yatirajula	NLHC CR 01 to 03						
4	CSD502	Cloud Computing	69	Prof. Dharavath Ramesh	NLHC LH 14 to 15						
5	ECC306	Digital Communication	136	Prof. Samrat Mukhopadhyay	NLHC LH 01 to 03						
6	ECD413	Microelectronics Technology	56	Prof. Sanjay Kumar	NLHC CR 08 to 10						
7	EEC311	Power System Analysis and Control	132	Prof. Gauri Shankar	NLHC LH 06 to 08						
8	ESC503	Matlab Programming for Numerical Computation	1	Prof. Tinesh Pathania	NLHC CR 03						
9	FMD462	Process Control and Plant Layout	42	Prof. Anand Anupam	NLHC CR 11 to 12						
10	GLD530	Geodynamics	29	Prof. Joseph Rohan D'souza	NLHC CR 06 to 07						
11	GPC520	Magnetic Method	53	Prof. Giri Yellalacheruvu	NLHC CR 08 to 10						
12	MCD510	Complex Analysis	59	Prof. Neeru Bala	NLHC LH 14 to 15						
13	MED529	Composite Materials	86	Prof. Sarthak Sambit Singh	NLHC LH 03 to 05						
14	MMC208	Design of Mining Equipment Components	43	Prof. Niranjana Kumar	NLHC CR 14 to 16						
15	MMC305	Underground Mining Equipment	44	Prof. K Priya Ajit	NLHC CR 11 to 12						
16	MNC304	Mine Legislation and Safety	104	Prof. Partha Sarathi Paul	NLHC LH 11 to 13						
17	MNC535	Excavation Methods for Tunnels and Caverns	9	Prof. Ashok Kumar	NLHC CR 16						
18	MNC540	Mining Equipment Reliability, Maintainability and	8	Prof. Ankush Galav	NLHC LH 16						
19	MSC526	Strategic Management	28	Prof. Mrinalini Pandey	NLHC CR 06 to 07						
20	MSD540	International Business	52	Prof. Mohd. Irfan	NLHC LH 15 to 16						
21	NCES101	Engineering Graphics (1st year UG) Section (E & F)	554	Prof. Abhishek Kumar Pandey Prof. Punyabeet Sarangi	Sec E- Mech Dept ED Hall & Ext Sec F- Civil Dept ED Hall						
22	NCHC508	Advanced Mass Transfer	12	Prof. Aditya Kumar	NLHC LH 09						
23	NCSD523	Cloud Computing	9	Prof. Dharavath Ramesh	NLHC LH 13						
24	NCYC506	Computer Aided Drug Design	24	Prof. Madhulika Gupta	OLHC LH 12						
25	NECC534	Advanced Antenna Theory	12	Prof. Ravi Kumar Gangwar	NLHC LH 06						
26	NECC536	Current Mode Analog Circuits	24	Prof. Rajeev Kumar Ranjan	OLHC LH 12						
27	NESC508	Numerical Methods for Environmental Application	48	Prof. Tinesh Pathania	NLHC CR 01 to 03						
28	NGLC596	Research Methodology	2	Prof. Ashutosh Tripathy	NLHC LH 16						
29	NMED505	Composite Materials	14	Prof. Sarthak Sambit Singh	NLHC LH 05						
30	NMES101	Manufacturing Process (1st year UG)	491	Prof. Somnath Chattopadhyaya Prof. Abhijeet Sethi Prof. Suman Saha Prof. Nirmal Kumar Singh	Sec A- NLHC LH 01 to 03 Sec B- NLHC LH 04 to 06 Sec C- NLHC LH 07 to 09 Sec D- NLHC LH 10 to 12						

31	NMNC516	Mining Equipment Reliability, Maintainability, and Availability	54	Prof. Ankush Galav	NLHC LH 15 to 16
32	NMNC522	Excavation Methods for Tunnels and Caverns	18	Prof. Ashok Kumar	NLHC CR 14
33	NMNC519	Human Resource Management	124	Prof. Govind Swaroop Pathak	NLHC LH 09 to 11
34	NMSD529	International Business	7	Prof. Mohd. Irfan	NLHC LH 16
35	NPED507	Profile Modification and Water Shut-off	22	Prof. Vikas Mahto	OLHC LH 18
36	NPHC508	Quantum Mechanics-II	54	Prof. Sridhar Sahu	NLHC CR 04 to 06
37	PEC307	Oil and Gas Well Testing	99	Prof. Ashutosh Kumar	NLHC LH 12 to 14
38	PHC205	Introduction to Quantum Mechanics	25	Prof. Bobby Kachappilly Antony	NLHC CR 15 to 16

Date: 19.02.2025

Time : 03.00 PM to 05.00 PM

S.No	subject_code	subject_name	No. Stu	Course Instructor	Venue
1	CSC306	Software Engineering	161	Prof. Saurabh Srivastava	NLHC LH 01 to 04
2	CSD521	Wireless Networks	90	Prof. Sachin Tripathi	NLHC LH 07 to 08
3	ECD404	Digital Image Processing (Open Book)	75	Prof. Debjani Mitra	NLHC LH 15 to 16
4	EED405	Instrumentation	130	Prof. Nitai Pal	NLHC LH 01 to 03
5	ESC206	Environmental Policy and Legislation	37	Prof. Anshumali	NLHC LH 13
6	ESC311	Solid Waste Management	36	Prof. Madhumita Patel	NLHC LH 14
7	FMC304	Coal and Mineral Processing Plant Design	38	Prof. Pankaj Kumar Jain	NLHC LH 09
8	GLC208	Economic Geology and Indian Mineral Deposits	31	Prof. A S Venkatesh	NLHC LH 08
9	GLC513	Coal Geology	19	Prof. Ashutosh Tripathy	NLHC LH 16
10	GPC555	Research Methodology and Statistics	1	Prof. Mohit Agrawal	NLHC LH 11
11	MCC500	Research Methodology	3	Prof. Hemant Kumar Mishra	NLHC LH 12
12	MCD508	Theory of Computation	64	Prof. Dinabandhu Pradhan	NLHC LH 10 to 11
13	MEC306	Computer Aided Manufacturing	119	Prof. Vivek Bajpai	NLHC LH 04 to 06
14	MMD505	Fluid Flow Machines in Mines	75	Prof. Tanmay Dutta	NLHC LH 09 to 10
15	MNC531	Microwave Remote Sensing	1	Prof. Mohammad Soyeb Alam	NLHC LH 05
16	NCEC508	Engineering Hydrology and Hydraulics	31	Prof. Srinivas Pasupuleti	NLHC LH 10
17	NCES101	Engineering Graphics (1st year UG) Section (G& H)	554	Prof. Abhishek Kumar Pandey Prof. Punyabeet Sarangi	Sec G- Mech Dept ED Hall & Ext Sec H- Civil Dept ED Hall
18	NCSC516	Data Analytics	21	Prof. Rajendra Pamula	NLHC CR 07
19	NCSD501	Wireless Networks	3	Prof. Sachin Tripathi	NLHC LH 08
20	NEEC509	Advanced power system protection	21	Prof. Paresh Kumar Nayak	NLHC LH 06
21	NEEC510	Electromagnetic compatibility of power converters	19	Prof. Ashok Kumar	NLHC CR 14
22	NFMC508	Flowsheet Design & Plant Layout	15	Prof. Pankaj Kumar Jain	NLHC LH 10
23	NFMC526	CFD of Thermal and Fluid Systems	21	Prof. Nitesh Kumar Sahu	NLHC CR 14
24	NGLC515	Coal Geology	77	Prof. Ashutosh Tripathy	NLHC LH 04 to 05
25	NGLC529	Economic Geology & Indian Mineral Deposits	41	Prof. A S Venkatesh	NLHC LH 07
26	NGPC595	Research Methodology	16	Prof. Mohit Agrawal	NLHC LH 11
27	NGPC596	Research Methodology	18	Prof. Mohit Agrawal	NLHC LH 11
28	NHSC508	Python Programming Essentials	18	Prof. Koushik Mondal	NLHC CR 08
29	NMCC595	Research Methodology	13	Prof. Hemant Kumar Mishra	NLHC LH 12
30	NMCC596	Research Methodology	20	Prof. Hemant Kumar Mishra	NLHC LH 12
31	NMEC520	Advanced Dynamics	33	Prof. Aman Kumar	NLHC LH 14
32	NMEC523	Conduction and Radiation	40	Prof. Ajay Bhandari	NLHC LH 12
33	NMEC526	CAM and Automation	39	Prof. Zafar Alam	NLHC LH 13
34	NMNC526	Microwave Remote Sensing	17	Prof. Mohammad Soyeb Alam	NLHC LH 05
35	NPHP003	Physics II (Preparatory)	39	Prof. Vinod Kumar Singh	NLHC CR 11 to 12
36	PED406	Reservoir Modeling and Simulation	19	Prof. Rajeev Upadhyay	NLHC CR 08
37	PHC510	Atomic and Molecular Physics	32	Prof. Vineet Kumar Rai	NLHC CR 11 to 12

Date: 20.02.2025

Time : 10.00 AM to 12.00 Noon

S.No	subject_code	subject_name	No. Stu	Course Instructor	Venue
1	CEC209	Transportation Engineering	62	Prof. Smruti Sourava Mohapatra	NLHC LH 13 to 14
2	CSC209	Operating Systems	184	Prof. Annavarapu Chandra Sekhara Rao	NLHC LH 01 to 04
3	ECD502	Estimation and Detection Theory	1	Prof. Aman Sikri	NLHC LH 16
4	ESC205	Introduction Ecology and Environmental Microbiology	37	Prof. Subodh Kumar Maiti	NLHC LH 16
5	FMC207	Fine Particle Processing for Coal and Minerals	36	Prof. Rajasekhara Reddy Busigari	NLHC CR 11 to 12
6	GLC206	Introduction to Stratigraphy and Paleontology	13	Prof. Ajoy Kumar Bhaumik	NLHC CR 15
7	GLD544	Kinematics of Rock Deformation	21	Prof. Mrinal Kanti Mukherjee	NLHC CR 19
8	GPO503	Artificial Intelligence and Machine Learning in Geosciences	68	Prof. Saumen Maiti	NLHC LH 12 to 13
9	MCC205	Linear Algebra	63	Prof. Abhay Kumar Singh	NLHC LH 06 to 07

10	MCD516	Industrial Statistics	48	Prof. Nabakumar Jana	NLHC LH 08
11	MEO580	Measurements in Thermal Engineering (Open Book)	12	Prof. Subramanian Narayan	NLHC CR 16
12	MNC503	Mine Planning and Design	4	Prof. Bhanwar Singh Choudhary	NLHC LH 15
13	MSD503	Sales and Distribution Management	28	Prof. Saumya Singh	NLHC CR 05 to 06
14	MSD515	Services Marketing	35	Prof. Saumya Singh	NLHC CR 04 to 05
15	NCEC103	Surveying (1st year UG)	66	Prof. Avinash Kumar Singh	NLHC LH 07 to 08
16	NCEC509	Finite Element Method	31	Prof. Ankti Srivastava	NLHC CR 14 to 15
17	NCHC103	Chemical Process Calculations (1st year UG)	52	Prof. Sandip Mandal	NLHC CR 01 to 03
18	NCHC509	Advanced Process Control	8	Prof. Arunkumar Samanta	NLHC CR 12
19	NCSC103	Data Structures (1st year UG)	137	Prof. Arup Kumar Pal	NLHC LH 09 to 11
20	NCSC509	Cryptography and Network Security	50	Prof. Sachin Tripathi	NLHC LH 14 to 15
21	NCSC515	Deep Learning	21	Prof. Mauajama Firdaus	NLHC CR 06
22	NCYC519	Transition Metal Chemistry	68	Prof. Sumanta Kumar Padhi	NLHC LH 13 to 14
23	NECC103	Digital Circuits and System Design (1st year UG)	121	Prof. Jitendra Kumar	NLHC LH 09 to 11
24	NECC507	Photonic Integrated Circuits	22	Prof. Mrinal Sen	NLHC CR 19
25	NECC510	Microwave Transmission Lines and Matching Networks	11	Prof. Yericharla Mary Asha Latha	NLHC CR 20
26	NECC533	Estimation and Detection Theory	8	Prof. Aman Sikri	NLHC LH 16
27	NEEC103	Basics of Electrical Engineering - II (1st year UG)	123	Prof. Soumyabrata Barik, Prof. Sonam Acharya	NLHC LH 05 to 07
28	NESC103	Air Pollution (1st year UG)	35	Prof. Saifi Izhar	NLHC CR 11 to 12
29	NESC507	Integrated Solid Waste Management	63	Prof. Vipin Kumar	NLHC LH 14 to 15
30	NFMC103	Introduction to Mineral Engineering (1st year UG)	40	Prof. Anand Anupam	NLHC CR 04 to 05
31	NFMC509	Modeling of Mineral Processing Systems	14	Prof. Subhendu Mishra	NLHC CR 08
32	NFMC517	Advanced Physical Metallurgy	18	Prof. Kasturi Sala	NLHC CR 07
33	NFMC527	Processing of Liquid and Gaseous Fuels	21	Prof. Shubhi Gupta	NLHC LH 07
34	NGLC103	Introduction to Palaeontology (1st year UG)	18	Prof. Ajoy Kumar Bhaumik	NLHC CR 14
35	NGLD511	Kinematics of Rock Deformation	3	Prof. Mrinal Kanti Mukherjee	NLHC CR 19
36	NGPC103	Mathematical Geophysics (1st year UG)	19	Prof. Ujjal Kumar Borah	NLHC CR 08
37	NGPC539	Artificial Intelligence and Machine Learning in Geosciences	7	Prof. Saumen Maiti	NLHC LH 13
38	NMCC103	Data Structures (1st year UG)	52	Prof. Sudhakar Kumawat	NLHC CR 01 to 03
39	NMCC520	Functional Analysis	52	Prof. Akhilesh Prasad	NLHC LH 11 to 12
40	NMEC103	Thermodynamics (1st year UG)	165	Prof. Satyabrata Sahoo, Prof. Swagata Bhaumik	NLHC LH 01 to 04
41	NMNC103	Elements of Mining (1st year UG)	102	Prof. Subhas Chandra Bhowmik	NLHC LH 04 to 06
42	NMNC515	Mine Planning and Design	52	Prof. Bhanwar Singh Choudhary	NLHC LH 15 to 16
43	NMSC507	Work Study & Ergonomics	32	Prof. Himanshu Gupta	NLHC CR 09 to 10
44	NMSD531	Services Marketing	1	Prof. Saumya Singh	NLHC CR 05
45	NPEC103	Petroleum Engineering Thermodynamics and Transport Phenomena (1st year UG)	88	Prof. Archana	Pet Dept PET 01 to 03
46	NPHC103	Applied Optics (1st year UG)	27	Prof. Kaushal Kumar	NLHC CR 09 to 10
47	NPHC511	Condensed Matter Physics	54	Prof. Jairam Manam	Pet Dept PET 1 & 2

Date: 20.02.2025

Time : 03.00 PM to 05.00 PM

S.No	subject_code	subject_name	No. Stu	Course Instructor	Venue
1	CHC209	Process Dynamics and Control	45	Prof. Suman Dutta	NLHC LH 16
2	CHD418	Electrochemical Science and Engineering	28	Prof. Mahendra Naktuji Nandanwar	NLHC LH 16
3	CSO508	Building Software Systems	105	Prof. Saurabh Srivastava	NLHC LH 11 to 13
4	ECC208	Control Systems	137	Prof. Devendra Chack	NLHC LH 04 to 06
5	ECD409	Fiber Optics and Laser Instrumentation	17	Prof. Amitesh Kumar	NLHC CR 01
6	EEC207	Power System Engineering	135	Prof. Shyam A B	NLHC LH 04 to 06
7	ESO505	Climate Change and Modelling	32	Prof. Vittal H	NLHC CR 08 to 09
8	FMD522	Coal Preparation	78	Prof. Nikkam Suresh	NLHC LH 14 to 16
9	GLC512	Petroleum Geology	96	Prof. Shushanta Sarangi	NLHC LH 11 to 13
10	GLD551	Elements of Rock Engineering	73	Prof. Kripamoy Sarkar	NLHC LH 14 to 15
11	GPC207	Radiometric Method	19	Prof. Giri Yellalacheruvu	NLHC CR 04
12	HSD549	Qualitative Research Methods	55	Prof. Deepika Sharma	NLHC CR 04 to 06
13	MEC209	Production Technology	108	Prof. Kalyan Kumar Singh	NLHC LH 09 to 11
14	MEC516	Unconventional Manufacturing Processes	3	Prof. Amitava Mandal	NLHC LH 06
15	MMC209	Hydraulics & Pneumatics	44	Prof. Ajit Kumar	NLHC CR 01 to 03
16	MNC208	Underground Coal Mining	97	Prof. R M Bhattacharjee	NLHC LH 06 to 08
17	MND407	Underground Space Technology	140	Prof. Gnananandh Budi	NLHC LH 01 to 03
18	MSC510	Corporate Finance	9	Prof. J K Pattanayak	NLHC LH 09
19	MSD509	Digital Marketing	32	Prof. Debashree Roy	NLHC CR 14 to 15
20	MSO301	Operations Research	141	Prof. Sandeep Mondal	NLHC LH 01 to 03
21	NCYC507	Clinical Trials & Regulatory Affairs	23	Prof. Naga Rajiv Lakkaniga	NLHC CR 19
22	NEEC507	Smart grid technology	27	Prof. Dushyant Sharma	NLHC CR 09 to 10

23	NEEC511	Digital control of power electronics and drives (Open Book)	20	Prof. Anirban Ghoshal	NLHC CR 20
24	NESD511	Climate Change and Modelling	13	Prof. Vittal H	NLHC CR 10
25	NGLC519	Elements of Rock Engineering	7	Prof. Kripamoy Sarkar	NLHC LH 13
26	NGLC520	Petroleum Geology	66	Prof. Shushanta Sarangi	NLHC LH 13 to 14
27	NGPC508	Advanced Numerical Methods	19	Prof. Swarandeeep Sahoo	NLHC CR 05
28	NGPC520	Gravity Method	42	Prof. Upendra K. Singh	NLHC CR 06 to 07
29	NHSD517	Qualitative Research Methods	22	Prof. Deepika Sharma	NLHC CR 06 to 07
30	NMCC508	Neural Networks and Deep Learning	21	Prof. Scindhiya Laxmi	NLHC CR 08
31	NMEC521	Control System	38	Prof. Prashanta Kumar Mahato	NLHC LH 11 to 12
32	NMEC524	Convection and Two-Phase Flow	40	Prof. Shailendra Narayan Singh	NLHC CR 11 to 12
33	NMEC536	Unconventional Manufacturing Processes	47	Prof. Amitava Mandal	NLHC LH 07
34	NMNC523	NATM and TBM Tunneling	15	Prof. Dondapati Gopi Krishna	NLHC CR 02
35	NMNC527	Computer Aided Mine Planning and Design	19	Prof. Dheeraj Kumar	NLHC LH 15
36	NMSC517	Corporate Finance	112	Prof. J K Pattanayak	NLHC LH 09 to 11
37	NPEC509	Numerical Methods for Petroleum Engineers	44	Prof. Chandan Guria	NLHC LH 08
38	PHC207	Nuclear Science and Engineering	26	Prof. Manu Kurian	NLHC LH 14 to 15

Date: 21.02.2025

Time : 10.00 AM to 12.00 Noon

S.No	subject_code	subject_name	No. Stu	Course Instructor	Venue
1	CHC208	Chemical Process Technology	46	Prof. Soumyajit Sen Gupta	NLHC CR 19 to 20
2	CHO301	Petroleum Refining	106	Prof. Paidinaidu Paluri	NLHC LH 11 to 13
3	CSC516	Research Methodology	4	Prof. Pranay Kumar Saha	NLHC CR 06
4	ECC209	Microprocessors & Microcontrollers	140	Prof. Mrinal Sen	NLHC LH 01 to 03
5	FMD463	Non Ferrous Extractive Metallurgy	128	Prof. Aarti Kumari	NLHC LH 09 to 11
6	GLC207	Descriptive Mineralogy	13	Prof. Alik Sundar Majumdar	OLHC LH 12
7	GPC508	Earthquake Seismology	25	Prof. Niptika Jana	OLHC LH 18
8	MCD540	Biostatistics	66	Prof. Gajendra Kumar Vishwakarma	Pet Dept PET 01 to 02
9	MMC591	Research Methodology and Statistics	1	Prof. L A Kumaraswamidhas	NLHC CR 12
10	MNC206	Mine Ventilation	96	Prof. Devi Prasad Mishra	NLHC LH 07 to 08
11	MND547	Mine Automation	1	Prof. Siddharth Agarwal	Pet Dept PET 03
12	MSC512	Operations Management	4	Prof. Krishnendu Shaw	NLHC LH 16
13	MSD516	Organisational Development and Change	28	Prof. Aamna Khan	NLHC CR 15 to 16
14	MSD520	Merchant Banking and Financial Services	37	Prof. Niladri Das	NLHC CR 19 to 20
15	MSO402	Introduction to Financial Management	142	Prof. Shashank Bansal	NLHC LH 04 to 06
16	NCHC507	Advanced Chemical Reaction Engineering	11	Prof. Krishna Sandilya Durbha	NLHC CR 16
17	NCSC595	Research Methodology	64	Prof. Pranay Kumar Saha	NLHC CR 01 to 04
18	NCSC596	Research Methodology	32	Prof. Pranay Kumar Saha	NLHC CR 04 to 05
19	NESC595	Research Methodology	39	Prof. Riya Dutta	OLHC LH 16 & 18
20	NESC596	Research Methodology	50	Prof. Riya Dutta	OLHC LH 12 & 15
21	NFMD510	Biofuels	17	Prof. Rajasekhar Reddy Busigari	NLHC CR 07
22	NGPC521	Earthquake Seismology	41	Prof. Niptika Jana	OLHC LH 15 to 16
23	NHSD527	Principles of English Language Teaching	17	Prof. Md Mojibur Rahman	Pet Dept PET 01
24	NMCC507	Advanced DBMS	14	Prof. Kartikay Gupta	NLHC CR 15
25	NMCI102	Engineering Mathematics - II (1st year UG)	1045	Prof. Dinabandhu Pradhan Prof. Ashok Das Prof. Jyoti Dasgupta Prof. Pramod Kumar Kewat Prof. Shuvashree Mondal Prof. A Antony Selvan Prof. Hemant Kumar Mishra	Sec A- NLHC LH 01 to 03 Sec B- NLHC LH 03 to 06 Sec C- NLHC LH 06 to 08 Sec D- NLHC LH 08 to 11 Sec E- NLHC LH 11 to 14 Sec F- NLHC LH 14 to 16 Sec H- NLHC CR 01 to 07 Sec G- NLHC CR 08 to 14
26	NMEC595	Research Methodology	101	Prof. L A Kumaraswamidhas	NLHC CR 08 to 12
27	NMEC596	Research Methodology	45	Prof. L A Kumaraswamidhas	NLHC CR 13 to 14
28	NMND508	Mine Automation	39	Prof. Siddharth Agarwal	Pet Dept PET 03
29	NMSC509	Operations Management	110	Prof. Krishnendu Shaw	NLHC LH 14 to 16
30	NMSD516	Merchant Banking and Financial Services	4	Prof. Niladri Das	NLHC CR 20
31	NPED504	Unconventional Hydrocarbon Resources	13	Prof. Pawan Gupta	NLHC CR 06
32	NPED506	Reservoir Simulation	7	Prof. Neetish Kumar Maurya	Pet Dept PET 01
33	PHO401	Introduction to Quantum Devices	71	Prof. Jhasaketan Nayak	Pet Dept PET 02 to 03

Date: 21.02.2025

Time : 03.00 PM to 05.00 PM

S.No	subject_code	subject_name	No. Stu	Course Instructor	Venue
1	CED533	Hydroclimatology	54	Prof. Kironmala Chanda	NLHC LH 15 to 16
2	CEE202	Fluid Mechanics and Machines	101	Prof. Bandita Barman	NLHC LH 06 to 08
3	CHD417	Membrane Science and Engineering	49	Prof. Sourav Sengupta	NLHC LH 13 to 14

4	CSC208	Theory of Computation	161	Prof. Ayan Das	NLHC LH 01 to 04
5	CSO302	Graph Theory	75	Prof. Pranav Bisht	NLHC LH 12 to 13
6	EED404	Reactive Power and Voltage Control	27	Prof. Vivekananda Mukherjee	NLHC LH 16
7	GLC510	Metamorphic Petrology	14	Prof. Upama Dutta	NLHC LH 12
8	GLC526	Ore Geology	82	Prof. Sahendra Singh	NLHC LH 09 to 10
9	GPC206	Mathematical Geophysics	18	Prof. Swarandeeep Sahoo	NLHC CR 13
10	GPD521	Time Series Analysis in Geosciences	62	Prof. Saumen Maiti	NLHC LH 09 to 10
11	MCO501	Discrete Mathematics	62	Prof. Santimoy Kundu	NLHC LH 14 to 15
12	MEO402	Optimization Theory	75	Prof. Shibayan Sarkar	NLHC LH 10 to 12
13	MND411	Advanced Underground Mining Methods	103	Prof. Bhaskara Behera	NLHC LH 04 to 06
14	MNO304	Coal Mine Methane Recovery and Utilization	141	Prof. Patitapaban Sahu	NLHC LH 01 to 03
15	MSD522	Marketing Analytics	24	Prof. Bibhas Chandra	NLHC CR 15 to 16
16	NCED511	Hydroclimatology	6	Prof. Kironmala Chanda	NLHC LH 16
17	NCED512	Earthquake Engineering	17	Prof. Sanket Nayak	NLHC CR 08
18	NCYC520	Molecular Spectroscopy	68	Prof. Soumit Chatterjee	NLHC LH 12 to 13
19	NCYD501	Medicinal Chemistry	16	Prof. Parthasarathi Das	NLHC CR 12
20	NCYP003	Chemistry II (Preparatory)	39	Prof. Asmita Singha	NLHC CR 11 to 12
21	NECD549	VLSI Signal Processing	26	Prof. Govind Murmu	NLHC CR 11 to 12
22	NECD557	On-Chip Interconnects	25	Prof. Subindu Kumar	NLHC CR 09 to 10
23	NEED505	High power converters	15	Prof. Sukanta Halder	NLHC CR 10
24	NFMD503	Mineral Processing Economics & Project Management	19	Prof. Shravan Kumar	NLHC CR 13
25	NGLC517	Ore Geology	6	Prof. Sahendra Singh	NLHC LH 10
26	NGLC522	Metamorphic Petrology	66	Prof. Upama Dutta	NLHC LH 10 to 11
27	NGPD509	Time Series Analysis in Geosciences	12	Prof. Saumen Maiti	NLHC LH 10
28	NMCC521	Topology	53	Prof. Seetala Prasad Tiwari	NLHC LH 15 to 16
29	NMSC525	Advanced DBMS	28	Prof. Esha Saha	NLHC LH 08
30	NMSD530	Marketing Analytics	1	Prof. Bibhas Chandra	NLHC CR 16
31	NPHD513	Semiconductor Physics & Technology	15	Prof. R Thangavel	NLHC LH 08
32	NPHD516	Theory of Relativity	23	Prof. Avijit Misra	NLHC CR 15 to 16
33	PEC208	Reservoir Fluid Thermodynamics	97	Prof. Tarun Kumar Naiya	NLHC LH 04 to 06
34	PED502	Well Intervention, Workover and Stimulation Techniques (Open Book)	63	Prof. Raj Kiran	NLHC CR 04 to 06
35	PEO302	Oil & Gas Field Development and Planning	83	Prof. Keka Ojha	NLHC LH 06 to 08
36	PHC208	Electrodynamics	26	Prof. Anil Kumar Nirala	NLHC LH 16
37	PHD513	Semiconductor Physics and Technology	22	Prof. R Thangavel	NLHC LH 08

Date: 22.02.2025

Time : 10.00 AM to 12.00 Noon

S.No	subject_code	subject_name	No. Stu	Course Instructor	Venue
1	CHD403	Food Processing Technology	110	Prof. Suresh Kumar Yatirajula	NLHC LH 06 to 08
2	CSO403	Internet Technology	127	Prof. Rajendra Pamula	NLHC LH 01 to 03
3	ECO520	Optical Networks	1	Prof. Sanjeev Kumar Raghuwanshi	NLHC LH 13
4	ESD402	Industrial Waste Water Engineering	99	Prof. Sunil Kumar Gupta	NLHC LH 05 to 07
5	GLO542	Remote Sensing and GIS	61	Prof. Anup Krishna Prasad	NLHC LH 09 to 10
6	GPC510	Well Logging (Open Book)	17	Prof. Partha Pratim Mandal	NLHC LH 15
7	GPD509	Well Log and Electrofacies Analysis	16	Prof. Partha Pratim Mandal	NLHC LH 14
8	MED513	Thermo-Production Processes (3 Years M. Tech)	12	Prof. Suman Saha	NLHC LH 07
9	MEO301	Mechanical Measurements	82	Prof. Arun Dayal Udai	NLHC LH 10 to 12
10	MME201	IC Engines	85	Prof. Tanweer Alam	NLHC LH 09 to 10
11	MNO302	Seabed Mining and Asteroid Mining	126	Prof. Rabindra Kumar Sinha	NLHC LH 01 to 03
12	MSD525	Operations Analytics	9	Prof. Rashmi Singh	NLHC LH 12
13	NCSD504	Natural Language Processing	20	Prof. Ayan Das	NLHC LH 13
14	NCSD519	Machine Learning	47	Prof. Tarachand Amgoth	NLHC LH 08
15	NCYC518	Methods in Organic Synthesis	67	Prof. Soumitra Maity	NLHC LH 12 to 13
16	NCYD540	Biotechnology in Pharmaceutical Sciences	17	Prof. Sourav Kumar Dey	NLHC LH 12
17	NECD503	Optical Networks	14	Prof. Sanjeev Kumar Raghuwanshi	NLHC LH 13
18	NESD402	Industrial Waster Water Engineering	2	Prof. Sunil Kumar Gupta	NLHC LH 07
19	NFMC519	Advanced Iron-Making Technologies	16	Prof. Raj Kumar Dishwar	NLHC LH 11
20	NGLC516	Remote Sensing and GIS	6	Prof. Anup Krishna Prasad	NLHC LH 10
21	NGPD502	Well log and Electrofacies Analysis	7	Prof. Partha Pratim Mandal	NLHC LH 14
22	NGPE102	Introduction to Geophysics (1st year UG)	88	Prof. Anil Kumar Chaubey	NLHC LH 03 to 05
23	NMCD512	Missing data analysis in Survey Sampling	9	Prof. Atul Kumar Verma	NLHC LH 08
24	NMND505	Design of Supports for Underground Excavations	30	Prof. Dondapati Gopi Krishna	NLHC LH 11
25	NMSD519	Operations Analytics	19	Prof. Rashmi Singh	NLHC LH 12
26	NPHD517	Astrophysics and Cosmology	7	Prof. Esha Kundu	NLHC LH 13
27	PHD511	Astrophysics and Cosmology	10	Prof. Esha Kundu	NLHC LH 13
28	PHO303	Physics for Society	113	Prof. P. M. Sarun	NLHC LH 04 to 06



Date: 22.02.2025				Time : 02.00 PM to 04.00 PM	
S.No	subject_code	subject_name	No. Stu	Course Instructor	Venue
1	NPED505	Carbon Capture, Utilization and Sequestration	30	Prof. Archana	NLHC LH 16
2	PEO506	Carbon Capture And Sequestration	48	Prof. Archana	NLHC LH 15

Date: 22.02.2025				Time : 03.00 PM to 05.00 PM	
S.No	subject_code	subject_name	No. Stu	Course Instructor	Venue
1	CEC208	Geotechnical Engineering	66	Prof. Vishwas Nandkishor Khatri	NLHC LH 05 to 06
2	CSD504	Computer Vision	1	Prof. Sushanta Mukhopadhyay	NLHC LH 09
3	ECE201	Measurements and Instrumentations	138	Prof. Jeevesh Kumar	NLHC LH 01 to 03
4	EEO302	Industrial Utilization of Electrical Power	51	Prof. Bhukya Krishna Naick	NLHC LH 05 to 06
5	GPD505	Near Surface Geophysics and Geotechnical Modelling	35	Prof. Prosanta Kumar Khan	NLHC LH 07
6	GPE201	Earth and Planetary System	91	Prof. Anil Kumar Chaubey	NLHC LH 07 to 08
7	MCD511	Mathematical Ecology	61	Prof. Ranjit Kumar Upadhyay	NLHC LH 04 to 05
8	MED553	Laser Processing of Materials	1	Prof. Alok Kumar Das	NLHC LH 10
9	MND504	Modelling and Analysis of Geospatial data	2	Prof. Ajeet Yadav	NLHC LH 09
10	MSO404	Introduction to Operations Management	141	Prof. Kuthambalayan Sridhar Thyagaraj	NLHC LH 01 to 03
11	NCED510	Railway Geotechnics	22	Prof. Sowmiya Chawla	NLHC LH 10
12	NCSD503	Computer Vision	14	Prof. Sushanta Mukhopadhyay	NLHC LH 09
13	NEED514	Renewable Energy Resources	33	Prof. Pradip Kumar Sadhu	NLHC LH 08
14	NGPD511	Near Surface Geophysics and Geotechnical Modelling	1	Prof. Prosanta Kumar Khan	NLHC LH 07
15	NHSC515	Digital Society	22	Prof. Sruti Kanungo	NLHC LH 10
16	NMED513	Finite Element Method in Thermal Engineering	25	Prof. Subhankar Sen	NLHC LH 09
17	NMED517	Laser Processing of Materials	22	Prof. Alok Kumar Das	NLHC LH 10
18	NMND510	Modelling and Analysis of Geospatial data	19	Prof. Ajeet Yadav	NLHC LH 09
19	NPHD514	Physics of Nanomaterials	25	Prof. Asit Kumar Kar	NLHC LH 09
20	PHE202	Material Science and Engineering	72	Prof. Ritwik Mondal	NLHC LH 04 to 05
21	PHO503	Physics of Nanomaterials	4	Prof. Asit Kumar Kar	NLHC LH 09

Date: 23.02.2025				Time : 10.00 AM to 12.00 Noon	
S.No	subject_code	subject_name	No. Stu	Course Instructor	Venue
1	CEO303	Construction Management	108	Prof. Satadru Das Adhikary	NLHC LH 01 to 03
2	CSC502	Advanced DBMS	4	Prof. Dharavath Ramesh	NLHC LH 12
3	CYD506	Computational Chemistry	3	Prof. Niladri Patra	NLHC CR 02
4	ECO400	Stochastic Methods in Data Science	26	Prof. Govind Murmu	NLHC LH 16
5	EEO301	Microprocessor & Microcontroller	40	Prof. Haswanth Vundavilli	NLHC LH 13
6	ESO301	Applied Statistics for Environmental Engineering	68	Prof. Riya Dutta	NLHC LH 06 to 07
7	FMC206	Phase Transformation and Heat Treatment	37	Prof. Rahul M R	NLHC LH 13
8	FMD525	Iron and Steel Making	27	Prof. Shatrughan Soren	NLHC LH 15
9	GLC205	Introduction to Petrology	13	Prof. Joseph Rohan D'souza	NLHC LH 14
10	GLC527	Exploration Geology and Mineral Economics	64	Prof. Prabodha Ranjan Sahoo	NLHC LH 06 to 08
11	GLD502	Hyperspectral Remote Sensing & Its Applications	40	Prof. Anup Krishna Prasad	NLHC LH 07 to 08
12	GLO501	Image Processing and Data Analysis	13	Prof. Anup Krishna Prasad	NLHC LH 08
13	GPC205	Oceanography	18	Prof. Anil Kumar Chaubey	NLHC LH 15
14	HSD504	Applied Linguistics	41	Prof. Md Mojibur Rahman	NLHC LH 09
15	MCC531	Advanced Data Structures & Algorithm	1	Prof. Alakesh Kalita	NLHC LH 14
16	MCD518	Orbital and Space Flight Dynamics	70	Prof. Badam Singh Kushvah	NLHC LH 10 to 11
17	MEC208	Heat and Mass Transfer	108	Prof. Pawan Kumar Singh	NLHC LH 04 to 06
18	MMD508	Mechatronics	27	Prof. Sanjoy K Ghoshal	NLHC LH 15
19	MNC207	Underground Metal Mining	96	Prof. Mohammad Soyeb Alam	NLHC LH 09 to 10
20	MNC700	Research Methodology	6	Prof. Ajeet Yadav	NLHC LH 06
21	MSC502	Research Methodology and Statistics	4	Prof. Sandeep Mondal	NLHC LH 04
22	MSI502	Research Methodology and Statistics	17	Prof. Sandeep Mondal	NLHC LH 03
23	NCEC507	Transportation System, Design, and Management	33	Prof. Smruti Sourava Mohapatra	NLHC LH 08
24	NCSC507	Advanced DBMS	65	Prof. Dharavath Ramesh	NLHC LH 11 to 12
25	NCYD502	Polymer Chemistry	23	Prof. Sagar Pal	NLHC CR 01
26	NCYD506	Computational Chemistry	7	Prof. Niladri Patra	NLHC CR 02
27	NCYD513	Electroanalytical methods	31	Prof. Rashmi Madhuri	NLHC LH 14
28	NECC506	Optoelectronics and Photonic Devices	24	Prof. Amitesh Kumar	NLHC LH 12
29	NECC532	Statistical Signal Processing	9	Prof. Ugrasen Singh	NLHC CR 03

30	NFMC507	Process Equipment Selection	19	Prof. Gaurav Jha	NLHC LH 16
31	NFMC525	Energy Technology	21	Prof. Barun Kumar Nandi	NLHC LH 16
32	NGLC523	Programming in MATLAB	68	Prof. Alik Sundar Majumdar	NLHC LH 11 to 12
33	NGLC528	Exploration Geology and Mineral Economics	4	Prof. Prabodha Ranjan Sahoo	NLHC LH 08
34	NGLD507	Image Processing and Data Analysis	1	Prof. Anup Krishna Prasad	NLHC LH 08
35	NGPC507	Remote Sensing: Principles and Data Acquisition System	25	Prof. Sanjit Kumar Pal	NLHC LH 16
36	NHSC507	Text Mining	18	Prof. Shanmugapriya T	NLHC LH 15
37	NHSD528	Applied Linguistics	2	Prof. Md Mojibur Rahman	NLHC LH 09
38	NMCC509	Advanced Data Structures & Algorithms	15	Prof. Alakesh Kalita	NLHC LH 14
39	NMCD534	Orbital and Space Flight Mechanics	1	Prof. Badam Singh Kushvah	NLHC LH 11
40	NMED524	Computer-Aided Design	12	Prof. Kailash Jha	NLHC CR 02
41	NMED541	Micro and Precision Manufacturing	24	Prof. Suman Saha	NLHC CR 01 to 02
42	NMNC595	Research Methodology	69	Prof. Ajeet Yadav	NLHC LH 04 to 05
43	NMNC596	Research Methodology	35	Prof. Ajeet Yadav	NLHC LH 05 to 06
44	NMSC524	Stochastic Processes	28	Prof. Sandeep Mondal	NLHC LH 01
45	NMSC595	Research Methodology and Statistics	95	Prof. Sandeep Mondal	NLHC LH 01 to 02
46	NMSC596	Research Methodology and Statistics	49	Prof. Sandeep Mondal	NLHC LH 03 to 04
47	PHO403	Energy Storage Technologies	29	Prof. Ram Bilash Choudhary	NLHC LH 14

Date: 23.02.2025

Time : 03.00 PM to 05.00 PM

S.No	subject_code	subject_name	No. Stu	Course Instructor	Venue
1	CHD404	Bioprocess Technology	60	Prof. Krishna Sandilya Durbha	NLHC LH 07 to 08
2	CSO506	Principles of Blockchain Technologies	51	Prof. Arup Kumar Pal	NLHC LH 13 to 14
3	EEC206	Control System Engineering	137	Prof. Sanjoy Mandal	NLHC LH 09 to 11
4	FMO431	Elements of Mineral Engineering	142	Prof. Shubhi Gupta	NLHC LH 01 to 03
5	GPC509	Geoelectrical Method	75	Prof. Upendra K. Singh	NLHC LH 09 to 10
6	HSO307	Philosophy and Critical Thinking	142	Prof. Gyan Prakash	NLHC LH 01 to 03
7	MCC509	Statistical Inference	62	Prof. Garib Nath Singh	NLHC LH 07 to 08
8	MNO401	Rock Engineering	139	Prof. Rabindra Kumar Sinha	NLHC LH 04 to 06
9	MSO403	Foundations of Management and Organizational Behaviour	142	Prof. Aamna Khan	NLHC LH 04 to 06
10	NCS516	Principles of Blockchain Technology	7	Prof. Arup Kumar Pal	NLHC LH 14
11	NECC514	MOS Device Physics and Modeling	26	Prof. Mukul Kumar Das	NLHC LH 08
12	NEEC512	Electric and hybrid electric vehicles	25	Prof. Vedantham Lakshmi Srinivas	NLHC LH 14
13	NESD503	Environmental Laws and Impact Assessment	76	Prof. Biswajit Paul	NLHC LH 12 to 13
14	NGPC522	Geoelectrical Methods	43	Prof. Upendra K. Singh	NLHC LH 11
15	NMCP002	Mathematics II (Preparatory)	39	Prof. Sanjeev Anand Sahu	NLHC CR 11 to 12
16	NMEC522	Computational Fluid Dynamics	47	Prof. Antarip Poddar	NLHC LH 12
17	NPHC510	Nuclear and Particle Physics	55	Prof. Soumya Bagchi	NLHC LH 13 to 14
18	PHC206	Applied Optics	26	Prof. Sk Riyajuddin	NLHC LH 08

Date: 24.02.2025

Time : 10.00 AM to 12.00 Noon

S.No	subject_code	subject_name	No. Stu	Course Instructor	Venue
1	CSE202	Object Oriented Programming	256	Prof. Tanusree Kaibartta	NLHC LH 01 to 06
2	ESD406	Environmental Nano Technology	37	Prof. Saravanan Pichiah	NLHC LH 08
3	GLD540	Geomorphology	37	Prof. Pintu Prusty	NLHC LH 08
4	GPD508	Seismological Data Analysis	19	Prof. Mohit Agrawal	NLHC LH 06
5	GPD510	Reservoir Geophysics and Deep Water Imaging	39	Prof. Saurabh Datta Gupta	NLHC LH 07
6	MCC511	Database Management Systems	65	Prof. Abhishek Kumar Singh	NLHC LH 01 to 02
7	MED531	Fracture Mechanics	102	Prof. Rashmi Ranjan Das	NLHC LH 04 to 06
8	MSD541	Valuation Analytics	33	Prof. Preeti Roy	NLHC LH 09
9	NESD405	Environmental Nanotechnology	2	Prof. Saravanan Pichiah	NLHC LH 08
10	NGLC518	Geomorphology	1	Prof. Pintu Prusty	NLHC LH 08
11	NGPC538	Reservoir Geophysics and Deep-Water Imaging	5	Prof. Saurabh Datta Gupta	NLHC LH 07
12	NGPD510	Seismological Data Analysis	9	Prof. Mohit Agrawal	NLHC LH 06
13	NMCC523	Database Management Systems	53	Prof. Abhishek Kumar Singh	NLHC LH 02 to 03
14	NMEC519	Fracture Mechanics	34	Prof. Rashmi Ranjan Das	NLHC LH 06
15	NMNC525	Geodesy and GNSS Survey	22	Prof. Vasanta Govind Kumar Villuri	NLHC LH 03
16	NMSD528	Valuation Analytics	2	Prof. Preeti Roy	NLHC LH 09
17	NPHD505	High Energy Physics	7	Prof. Binata Panda	NLHC LH 09
18	PEE202	Petroleum Environmental Management	37	Prof. Sayantan Ghosh	NLHC LH 07
19	PHD503	High Energy Physics	17	Prof. Binata Panda	NLHC LH 09

Date: 24.02.2025

Time : 03.00 PM to 05.00 PM

S.No	subject_code	subject_name	No. Stu	Course Instructor	Venue
1	CEC305	Design of Steel Structures (Open Book)	55	Prof. Rahul Bhartiya	NLHC LH 09 to 10
2	CEO525	Optimization Methods	73	Prof. Pranesh Roy	NLHC LH 04 to 05
3	ESD404	Water Resource Planning and Management	140	Prof. Tinesh Pathania	NLHC LH 01 to 03
4	MNC538	Mass Production Mining Technology	23	Prof. Anindya Sinha	NLHC LH 07
5	MSC513	Marketing Management	5	Prof. Bibhas Chandra	NLHC LH 03
6	NCED517	Optimization Methods	3	Prof. Pranesh Roy	NLHC LH 05
7	NECC595	Research Methodology	52	Prof. Rahul Bhattacharya	NLHC LH 04 to 05
8	NECC596	Research Methodology	40	Prof. Rahul Bhattacharya	NLHC LH 05
9	NESD403	Water Resource Planning and Management	8	Prof. Tinesh Pathania	NLHC LH 04
10	NMNC517	Mass Production Mining Technology	63	Prof. Anindya Sinha	NLHC LH 06 to 07
11	NMSC518	Marketing Management	117	Prof. Bibhas Chandra	NLHC LH 01 to 03
12	NPHC509	Electrodynamics and Radiation theory	56	Prof. Pankaj Mishra	NLHC LH 05 to 06

## OTHER INFORMATION

		<b>NLHC LH 01 to 08</b>	<b>Ground Floor New Lecture Hall Complex</b>
		<b>NLHC LH 09 to 16</b>	<b>First Floor New Lecture Hall Complex</b>
		<b>NLHC CR 01 to 16</b>	<b>Third Floor New Lecture Hall Complex</b>
		<b>NLHC CR 19 &amp; 20</b>	<b>Fourth Floor New Lecture Hall Complex</b>
		<b>PET Dept PET 01</b>	<b>Ground Floor Petroleum Department</b>
		<b>PET Dept PET 02</b>	<b>First Floor Petroleum Department</b>
		<b>PET Dept PET 03</b>	<b>Second Floor Petroleum Department</b>
		<b>OLHC 12,15,16,18</b>	<b>FIRST FLOOR OLD LECTURE HALL COMPLEX</b>