

**INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES), DHANBAD**  
**VENUE TO SCHEDULE FOR END MONSOON SEMESTER EXAMINATION 2022-23**

No.  
Exam/202049/END/MS/2022

**DATE : 14.11.2022**

DATE : 20 NOVEMBER 2022

TIME : 09.00AM TO 12.00 NOON

S.No	subject_code	No. Stu	Name of Subject	Course Instructor	Venue
1	HSO301	124	Ethical Issues in Sceince	Prof. Ajit Kumar Behura	NLHC LH 01 TO 06
2	HSO308	125	Social Psychology	Prof. Sucharita Maji	NLHC LH 01 TO 06
3	MSD509	135	Digital Marketing	Prof. Saumya Singh	NLHC LH 01 TO 06
4	MSD511	129	Human Resources Development	Prof. Govind Swaroop Pathak	NLHC LH 01 TO 06
5	MSD532	122	Computational Finance	Prof. Shashank Bansal	NLHC LH 09 TO 14
6	MSO302	118	Industrial Management	Prof. Rashmi Singh	NLHC LH 09 TO 13
7	MSO501	124	Design Thinking Practices	Prof. Shikha Singh	NLHC LH 09 TO 14

DATE : 21 NOVEMBER 2022

TIME : 09.00AM TO 12.00 NOON

S.No	subject_code	No. Stu	Name of Subject	Course Instructor	Venue
1	CEE201	182	Mechanics of Solid	Prof. Pranesh Roy	NLHC LH 01 TO 08
2	CHE201	149	Engineering Thermodynamics	Prof. Siddhartha Sengupta	NLHC LH 01 TO 07
3	CSC502	39	Advanced DBMS	Prof. Chiranjeev Kumar	NLHC LH 07 TO 08
4	ECC582	48	Digital VLSI Circuits Design	Prof. Subindu Kumar	NLHC LH 09 TO 10
5	GLE201	222	Geology for Engineering and Sciences	Prof. Pranab Das	NLHC LH 01 TO 10
6	MNE201	158	Introduction to Mining	Prof. Kashinath Pal	NLHC LH 01 TO 07
7	MSC530	146	Development Economics	Prof. Aparna Krishna	NLHC LH 10 TO 16
8	MSD530	118	Supply Chain Management and Logistics	Prof. Krishnendu Shaw	NLHC LH 12 TO 16
9	MSD533	131	Marketing Research	Prof. Bibhas Chandra	NLHC LH 11 TO 16
10	PHE200	112	Biomedical Engineering	Prof. Umakanta Tripathy	NLHC LH 12 TO 16

DATE : 21 NOVEMBER 2022

TIME : 03.00PM TO 06.00 PM

S.No	subject_code	No. Stu	Name of Subject	Course Instructor	Venue
1	CYC505	59	Coordination Chemistry	Prof. Sumanta Kumar Padhi	NLHC LH 12 TO 14
2	FME221	67	Particle Technology	Prof. Anand Anupam	NLHC LH 09 TO 11
3	GLC518	78	Principles and Applications of Geostatistics	Prof. B C Sarkar	NLHC LH 05 TO 08
4	GPD502	27	Formation Evaluation	Prof. Prosanta Kumar Khan	NLHC LH 14 TO 15
5	MCC505	784	Probability & Statistics	Prof. Shuvashree Mondal	NLHC LH 01 TO 16 & CR 01
6	MCC516	46	Computational Fluid Dynamics	Prof. Ramanababu Kaligatla	NLHC LH 01 TO 02
7	MSC526	95	Strategic Management	Prof. Saumya Singh	NLHC LH 01 TO 04
8	PHC572	22	Theoretical Physics	Prof. Ritwik Mondal	NLHC LH 03

DATE : 22 NOVEMBER 2022

TIME : 09.00AM TO 12.00 NOON

S.No	subject_code	No. Stu	Name of Subject	Course Instructor	Venue
1	CEC301	58	Structural Analysis - II	Prof. Sukanta Chakraborty	NLHC LH 01 TO 03
2	CEC503	46	Mechanics of Deformable Solids	Prof. Sarat Kumar Panda	NLHC LH 01 TO 02
3	CHC301	43	Separation Processes	Prof. Paidinaidu Paluri	NLHC LH 13 TO 14
4	CSC301	185	Database Management Systems	Prof. Saurabh Srivastava	NLHC LH 01 TO 08
5	CSC505	39	High Performance Computer Architecture	Prof. Gosta Pada Biswas	NLHC LH 03 TO 04
6	CYC516	60	Strategies in Organic Synthesis	Prof. Parthasarathi Das	NLHC LH 06 TO 08
7	CYC524	21	Advanced Spectroscopic Methods	Prof. Rashmi Madhuri	NLHC LH 06
8	CYC525	24	Basic of Pharmacology & Drug Design	Prof. Naga Rajiv Lakkaniga	NLHC LH 07
9	EEC503	17	Numerical Simulation for Electrical Engineering	Prof. Kalyan Chatterjee	NLHC LH 12
10	EEC504	27	Advanced Control System	Prof. Somnath Pan	NLHC LH 11 TO 12
11	EEO404	40	Renewable Energy Systems and Energy Audit	Prof. Bhukya Krishna Naick	NLHC LH 11 TO 12
12	ESC308	35	Environmental Geotechnology	Prof. Biswajit Paul	NLHC LH 03 TO 04
13	ESC502	38	Water Supply and Treatment	Prof. Brijesh Kumar Mishra	NLHC LH 05 TO 06
14	ESC508	20	Instrumental Techniques in Environmental Analysis	Prof. Sheeja Jagadevan	NLHC LH 05
15	FMC301	34	Coal and Mineral Process Equipment Selection	Prof. Pankaj Kumar Jain	NLHC LH 13 TO 14
16	GPC504	60	Mathematical Functional Analysis	Prof. Niptika Jana	NLHC LH 09 TO 11
17	GPC516	51	Geophysical Inversion	Prof. Saumen Maiti	NLHC LH 09 TO 11
18	GPC542	10	Geophysical Field Theory	Prof. Niptika Jana	NLHC LH 11
19	HSC501	10	Research Methodology	Prof. Deepika Sharma	NLHC LH 05
20	MCC504	49	Data Structures	Prof. Abhishek Kumar Singh	NLHC LH 09 TO 11
21	MCC517	46	Design and Analysis of Algorithms	Prof. Pentyala Srinivasa Rao	NLHC LH 09 TO 10
22	MCC521	20	Bayesian Survival Analysis	Prof. Nabakumar Jana	NLHC LH 11

23	MCC535	11	Soft Computing Techniques	Prof. Santimoy Kundu	NLHC LH 11
24	MEC302	105	Machining and Machine Tools	Prof. Alok Kumar Das	NLHC LH 01 TO 05
25	MMC301	42	Mineral Beneficiation Equipment	Prof. Jayanta Das	NLHC LH 15 TO 16
26	MMC502	21	Underground Mining Machineries	Prof. Rashmi Ranjan Das	NLHC LH 16
27	MNC539	34	Computational Geomechanics and Ground Control	Prof. Gnananandh Budi	NLHC LH 12 TO 13
28	MSD503	29	Sales and Distribution Management	Prof. Bibhas Chandra	NLHC LH 12 TO 13
29	MSD507	23	Management of Banks and Financial Institutions	Prof. Niladri Das	NLHC LH 13
30	PEC501	18	Formation Evaluation and Production Logging	Prof. Neetish Kumar Maurya	NLHC LH 15
31	PEC512	13	Health, Safety and Environment in Oil and Gas Industry	Prof. Vinay Kumar Rajak	NLHC LH 16
32	PEO402	33	Well Performance	Prof. Rajeev Upadhyay	NLHC LH 15 TO 16
33	PHC505	42	Numerical Methods and Computer Programming	Prof. P. M. Sarun	NLHC LH 07 TO 08
DATE : 22 NOVEMBER 2022				TIME : 03.00PM TO 06.00 PM	
<u>S.No</u>	<u>subject_code</u>	<u>No. Stu</u>	<u>Name of Subject</u>	<u>Course Instructor</u>	<u>Venue</u>
1	CEO534	4	Soil-Structure Interaction	Prof. Rajib Sarkar	NLHC LH 06
2	CSC518	9	Number Theory and Cryptography	Prof. Hari Om	NLHC LH 08
3	ECC301	135	Principles of Communication Systems	Prof. Santanu Dwari	NLHC LH 01 TO 06
4	EEC308	131	Electrical Machines - II	Prof. Sukanta Das	NLHC LH 01 TO 06
5	ESO404	125	Sustainability Engineering	Prof. Suresh Pandian E	NLHC LH 01 TO 06
6	FMC502	19	Transport Phenomena	Prof. Aparna Tripathi	NLHC LH 07
7	FMC510	7	Mathematical Modeling of Mineral and Metallurgical Processes	Prof. Mantripragada Vishnu Teja	NLHC LH 06
8	FMD525	19	Iron and Steel Making	Prof. Shatrughan Soren	NLHC LH 07
9	GLC502	85	Applied Geochemistry	Prof. Shushanta Sarangi	NLHC LH 05 TO 08
10	GLC520	78	Hydrogeology	Prof. Ashutosh Tripathy	NLHC LH 09 TO 12
11	MCD541	61	GPU Computing	Prof. Badam Singh Kushvah	NLHC LH 06 TO 08
12	MEC500	104	Theory of Elasticity	Prof. P K Mahato	NLHC LH 01 TO 05
13	MEO522	9	Condition Monitoring of Machines	Prof. Sachin Kumar Singh	NLHC LH 08
14	MEO591	9	Industrial Automation	Prof. Zafar Alam	NLHC LH 08
15	MNC300	94	Surface Mining	Prof. Sheo Shankar Rai	NLHC LH 09 TO 12
16	MND405	28	Mine Safety Engineering	Prof. Partha Sarathi Paul	NLHC LH 09 TO 10
17	MSC507	98	Decision Modelling	Prof. Shikha Singh	NLHC LH 09 TO 13
18	MSD510	8	Personnel Management and Industrial Relations	Prof. Govind Swaroop Pathak	NLHC LH 13
19	PEC301	74	Applied Petroleum Reservoir Engineering and Management	Prof. Keka Ojha	NLHC LH 13 TO 16
20	PHC514	74	Statistical Mechanics	Prof. Shailendra Kumar Sharma	NLHC LH 13 TO 16
21	PHC573	22	Experimental Physics	Prof. Ram Bilash Choudhary	NLHC LH 14
22	PHO401	8	Introduction to Quantum Devices	Prof. R Thangavel	NLHC LH 15
DATE : 23 NOVEMBER 2022				TIME : 09.00AM TO 12.00 NOON	
<u>S.No</u>	<u>subject_code</u>	<u>No. Stu</u>	<u>Name of Subject</u>	<u>Course Instructor</u>	<u>Venue</u>
1	CHC503	24	Computational Techniques in Chemical Engineering	Prof. Sourav Sengupta	NLHC LH 14
2	CSC19102	21	Computational Biology	Prof. Annavarapu Chandra Sekhara Rao	NLHC LH 14
3	CSC202	170	Discrete Mathematics	Prof. Hari Om	NLHC LH 01 TO 08
4	CYD532	21	Solid State Materials: Chemistry & Engineering	Prof. Sumanta Kumar Sahu	NLHC LH 14
5	CYD534	27	Heterocyclic Chemistry	Prof. Swapan Dey	NLHC LH 13 TO 14
6	ECC501	48	Advanced Optical Communication	Prof. Devendra Chack	NLHC LH 07 TO 08
7	ESC202	37	Air Pollution	Prof. Suresh Pandian E	NLHC LH 11 TO 12
8	FMC201	36	Colloids and Interfacial Phenomena	Prof. Rakesh Kumar	NLHC LH 13 TO 14
9	FMC503	25	Numerical Methods & Computer Applications	Prof. Barun Kumar Nandi	NLHC LH 13 TO 14
10	GLD521	16	Stratigraphy	Prof. R Anand	NLHC LH 13
11	GPC201	17	Introduction to Rock Physics	Prof. Anil Kumar Chaubey	NLHC LH 06
12	GPC501	78	Solid Earth Geophysics	Prof. Srinivasa Rao Gangumalla	NLHC LH 04 TO 07
13	GPC534	16	Finite Element Analysis	Prof. Swarandeep Sahoo	NLHC LH 07
14	GPD501	29	Geothermics and Geodynamics	Prof. Prosanta Kumar Khan	NLHC LH 05 TO 06
15	MCC201	59	Modern Algebra	Prof. Abhay Kumar Singh	NLHC LH 05 TO 07
16	MEC303	104	Advanced Solid Mechanics	Prof. Sarthak Sambit Singh	NLHC LH 01 TO 05
17	MEC501	65	Mechanical Vibration	Prof. Sanjoy K Ghoshal	NLHC LH 01 TO 03
18	MMC503	21	Application of MATLAB in Engineering	Prof. Ananda Shankar Hati	NLHC LH 04
19	MMO301	74	Automobile Engineering	Prof. L A Kumaraswamidhas	NLHC LH 01 TO 04
20	MNC538	28	Mass Production Mining Technology	Prof. Upendra Kumar Singh	NLHC LH 11 TO 12
21	MNO301	36	Modern Surveying Techniques	Prof. Ashok Kumar	NLHC LH 10 TO 11
22	MSC506	99	Managerial Economics	Prof. Krittika Banerjee	NLHC LH 09 TO 13
23	MSC512	26	Operations Management	Prof. Himanshu Gupta	NLHC LH 09 TO 10
24	MSD508	22	Advertising and Promotion Management	Prof. Mrinalini Pandey	NLHC LH 09
25	PEC202	82	Elements of Reservoir Engineering	Prof. Tarkeshwar Kumar	NLHC LH 09 TO 12
26	PEC504	23	Advanced Production Technologies	Prof. Ajay Suri	NLHC LH 10
27	PHC201	26	Classical Mechanics	Prof. Tusharkanti Dey	NLHC LH 07 TO 08

28	PHC575	22	Physics of Phase Transformation	Prof. Sudeshna Sen	NLHC LH 08
29	PHO300	20	Sensors and Transducers	Prof. Jhasaketan Nayak	NLHC LH 08
DATE : 23 NOVEMBER 2022				TIME : 03.00PM TO 06.00 PM	
<b>S.No</b>	<b>subject_code</b>	<b>No. Stu</b>	<b>Name of Subject</b>	<b>Course Instructor</b>	<b>Venue</b>
1	CEC201	56	Surveying	Prof. Avinash Kumar Singh	NLHC LH 09 TO 11
2	CEC504	46	Mechanics of Geomaterials	Prof. Sarat Kumar Das	NLHC LH 09 TO 10
3	CHC202	52	Fluid and Particle Mechanics	Prof. Sandip Mandal	NLHC LH 11 TO 13
4	CSC503	48	Algorithmic Graph Theory	Prof. Haider Banka	NLHC LH 01 TO 02
5	CSO303	131	Artificial Intelligence	Prof. Tarachand Amgoth	NLHC LH 01 TO 06
6	CYC501	59	Quantum Chemistry	Prof. Madhulika Gupta	NLHC LH 01 TO 03
7	CYC523	47	Numerical Analysis and Methods in Chemistry	Prof. Madhulika Gupta	NLHC LH 01 TO 02
8	CYD522	11	Advanced Biocatalysis	Prof. Chanchal Haldar	NLHC LH 03
9	EEC511	44	Renewable Energy Sources	Prof. Pradip Kumar Sadhu	NLHC LH 07 TO 08
10	ESC503	56	MATLAB Programming for Numerical Computation	Prof. Tinesh Pathania	NLHC LH 11 TO 13
11	FMD518	38	Joining of Materials	Prof. Rahul M R	NLHC LH 09 TO 10
12	GLD522	51	Coalbed Methane, Shale Gas and Gas Hydrate Exploration	Prof. A K Varma	NLHC LH 09 TO 11
13	GLD591	11	Rock Slope Engineering	Prof. Kripamoy Sarkar	NLHC LH 11
14	HSC504	10	Social Theory and Sociological Practices	Prof. Dipannita Chand	NLHC LH 06
15	HSO307	125	Philosophy and Critical Thinking	Prof. Gyan Prakash	NLHC LH 03 TO 08
16	MCC503	116	Numerical Methods	Prof. Shishir Gupta	NLHC LH 03 TO 07
17	MCC531	10	Advanced Data Structures & Algorithm	Prof. Dinabandhu Pradhan	NLHC LH 08
18	MEC507	40	Incompressible and Compressible Flow	Prof. Subramanian Narayan	NLHC LH 11 TO 12
19	MMC202	45	Theory of Machines	Prof. Ajit Kumar	NLHC LH 11 TO 12
20	MNC525	5	Remote Sensing and Digital Image Processing	Prof. Vasanta Govind Kumar Villuri	NLHC LH 08
21	MSD512	7	Service Operations Management	Prof. Krishnendu Shaw	NLHC LH 08
22	MSO301	119	Operations Research	Prof. Rashmi Singh	NLHC LH 04 TO 08
DATE : 24 NOVEMBER 2022				TIME : 09.00AM TO 12.00 NOON	
<b>S.No</b>	<b>subject_code</b>	<b>No. Stu</b>	<b>Name of Subject</b>	<b>Course Instructor</b>	<b>Venue</b>
1	CHC502	24	Advanced Chemical Engineering Thermodynamics	Prof. Suman Dutta	NLHC LH 08
2	CSD502	41	Cloud Computing	Prof. Dharavath Ramesh	NLHC LH 07 TO 08
3	CYC504	59	Application of Spectroscopic Methods	Prof. Devendra Deo Pathak	NLHC LH 01 TO 03
4	ECC202	138	Signals & Networks	Prof. Prashant Kumar Varshney	NLHC LH 01 TO 06
5	FMO545	32	Equipment Design	Prof. Rajasekhar Reddy Busigari	NLHC LH 06 TO 07
6	GLC501	62	Advanced Mineralogy	Prof. Upama Dutta	NLHC LH 04 TO 06
7	GLC553	13	Geology of Natural Resources	Prof. A S Venkatesh	NLHC LH 05
8	GPD503	27	Image Processing and Geographic Information System	Prof. Sanjit Kumar Pal	NLHC LH 07 TO 08
9	MCC501	52	Analysis	Prof. Sanjeev Anand Sahu	NLHC LH 03 TO 05
10	MED403	61	Power Plant	Prof. Randip Kumar Das	NLHC LH 01 TO 03
11	MNC201	103	Rock Breakage	Prof. Arvind Kumar Mishra	NLHC LH 01 TO 05
12	PHC501	42	Classical Mechanics and Special Theory of Relativity	Prof. Bobby Kachappilly Antony	NLHC LH 06 TO 07
13	PHD502	40	Computational Physics	Prof. Pankaj Mishra	NLHC LH 06 TO 07
DATE : 24 NOVEMBER 2022				TIME : 03.00PM TO 06.00 PM	
<b>S.No</b>	<b>subject_code</b>	<b>No. Stu</b>	<b>Name of Subject</b>	<b>Course Instructor</b>	<b>Venue</b>
1	CSC19101	21	System Simulation	Prof. Rajendra Pamula	NLHC LH 08
2	CYD536	45	Science of Corrosion & Corrosion Control	Prof. Udayabhanu G	NLHC LH 07 TO 08
3	EEC201	138	Signals, Systems and Networks	Prof. Biplab Bhattacharyya	NLHC LH 01 TO 06
4	MCC515	136	Topology	Prof. Seetala Prasad Tiwari	NLHC LH 01 TO 06
DATE : 25 NOVEMBER 2022				TIME : 09.00AM TO 12.00 NOON	
<b>S.No</b>	<b>subject_code</b>	<b>No. Stu</b>	<b>Name of Subject</b>	<b>Course Instructor</b>	<b>Venue</b>
1	CEC203	55	Construction Materials and Management	Prof. Sowmiya Chawla	NLHC LH 01 TO 03
2	CEC506	50	Transport System Design & Management	Prof. Smruti Sourava Mohapatra	NLHC LH 01 TO 03
3	CEC513	20	River Engineering	Prof. Bandita Barman	NLHC LH 03
4	CHC203	53	Heat Transfer	Prof. Aditya Kumar	NLHC LH 03 TO 05
5	CHC520	2	Applied Statistics in Chemical Engineering	Prof. Vineet Kumar	NLHC LH 03
6	CYC503	59	Mathematics for Chemists	Prof. Niladri Patra	NLHC LH 04 TO 06
7	ECC504	10	Fundamentals of Communication Systems Design	Prof. Suraj Suman	NLHC LH 08
8	ECC542	38	Microwave Transmission Lines and Matching Networks	Prof. Ravi Kumar Gangwar	NLHC LH 07 TO 08
9	ESO301	61	Life Cycle Assessment	Prof. Vittal H	NLHC LH 13 TO 15
10	GLC202	80	Physical and Structural Geology	Prof. Pranab Das	NLHC LH 09 TO 12

11	GLC505	72	Mathematics for Geoscientists	Prof. R Anand	NLHC LH 09 TO 11
12	GLO523	65	Atmosphere, Ocean and Climate Dynamics	Prof. Anup Krishna Prasad	NLHC LH 09 TO 11
13	GPC532	16	Hydrology	Prof. Saumen Maiti	NLHC LH 16
14	MCC203	62	Real Analysis	Prof. A Antony Selvan	NLHC LH 06 TO 08
15	MCC532	113	Fundamentals of Machine Learning	Prof. Shuvashree Mondal	NLHC LH 02 TO 06
16	MEC514	65	Advances in Machining	Prof. Vivek Bajpai	NLHC LH 05 TO 07
17	MMC203	44	Design of Machine Elements	Prof. K Priya Ajit	NLHC LH 07 TO 08
18	MNC202	103	Mine Surveying	Prof. Dheeraj Kumar	NLHC LH 12 TO 16
19	MSC504	113	Financial Accounting and Reporting	Prof. J K Pattanayak	NLHC LH 09 TO 13
20	MSC531	36	Managerial Ethics, Values and CSR	Prof. Sabnam Basu	NLHC LH 12 TO 13
21	PEC203	82	Drilling Fluids and Cements	Prof. A K Pathak	NLHC LH 01 TO 04
22	PEC505	21	Petroleum Economics, Risk and Uncertainty Management	Prof. Archana	NLHC LH 01
DATE : 25 NOVEMBER 2022				TIME : 03.00PM TO 06.00 PM	
<b>S.No</b>	<b>subject_code</b>	<b>No. Stu</b>	<b>Name of Subject</b>	<b>Course Instructor</b>	<b>Venue</b>
1	CHC505	23	Advanced Process Control	Prof. A Samanta	NLHC LH 15
2	CSC203	178	Computer Organization	Prof. Sachin Tripathi	NLHC LH 09 TO 16
3	CSO403	123	Internet Technology	Prof. Rajendra Pamula	NLHC LH 09 TO 14
4	CYC527	24	Formulation & Drug Delivery Technology	Prof. Sagar Pal	NLHC LH 16
5	ECC203	145	Digital Circuits and System Design	Prof. Jaisingh Thangaraj	NLHC LH 10 TO 16
6	EEC203	137	Electromagnetic Theory and Applications	Prof. Bhukya Krishna Naick	NLHC LH 09 TO 14
7	EEC518	27	Industrial Instrumentation	Prof. Nitai Pal	NLHC LH 09 TO 10
8	ESC203	37	Noise Pollution and Control	Prof. Prasoon Kumar Singh	NLHC LH 01 TO 02
9	ESC505	38	Wastewater Engineering	Prof. Sheeja Jagadevan	NLHC LH 01 TO 02
10	FMC203	37	Physical Separation Processes for Coal and Minerals	Prof. Nikkam Suresh	NLHC LH 01 TO 02
11	FMC506	26	Fuel Technology	Prof. Shalini Gautam	NLHC LH 02 TO 03
12	FMO543	123	Waste Processing and Management	Prof. Mantripragada Vishnu Teja	NLHC LH 01 TO 06
13	GLO532	33	Environmental Geology	Prof. A S Venkatesh	NLHC LH 07 TO 08
14	MEC202	125	Fluid Mechanics	Prof. Swagata Bhaumik	NLHC LH 03 TO 08
15	MMC505	21	Mine Electrical Engineering	Prof. Tarun Kumar Chatterjee	NLHC LH 03
16	MNC536	28	Computational Subsurface Ventilation and Environment	Prof. Patitapaban Sahu	NLHC LH 06 TO 07
17	PHC202	30	Mathematical Physics	Prof. Amitava Adak	NLHC LH 04 TO 05
18	PHD501	27	Advanced Quantum Mechanics	Prof. Binata Panda	NLHC LH 04 TO 05
DATE : 26 NOVEMBER 2022				TIME : 09.00AM TO 12.00 NOON	
<b>S.No</b>	<b>subject_code</b>	<b>No. Stu</b>	<b>Name of Subject</b>	<b>Course Instructor</b>	<b>Venue</b>
1	CED401	51	Traffic Engineering and Management	Prof. Leeza Malik	NLHC LH 10 TO 12
2	CHC303	42	Process Design and Economics	Prof. Bidhan Chandra	NLHC LH 09 TO 10
3	CHD405	36	Energy Technology	Prof. Mahendra Naktuji Nandanwar	NLHC LH 09 TO 10
4	CSD511	118	Information Theory and Coding	Prof. Gadadhar Sahoo	NLHC LH 09 TO 13
5	CYC515	79	Molecular Spectroscopy	Prof. Soumit Chatterjee	NLHC LH 05 TO 08
6	ECD403	121	Computer Networks	Prof. Debjani Mitra	NLHC LH 09 TO 13
7	EED404	58	Reactive Power and Voltage Control	Prof. Vivekananda Mukherjee	NLHC LH 06 TO 08
8	ESC310	35	Environmental Impact Assessment	Prof. Saravanan Pichiah	NLHC LH 14 TO 15
9	FMD461	29	Computational Techniques and Modelling	Prof. Nikkam Suresh	NLHC LH 14 TO 15
10	GLC504	74	Micropaleontology and Vertebrate Palaeontology	Prof. Ajoy Kumar Bhaumik	NLHC LH 04 TO 07
11	GPC503	45	Remote Sensing Principles	Prof. Sanjit Kumar Pal	NLHC LH 11 TO 12
12	MED401	25	Energy Conversion Equipment	Prof. Deepak Kumar Mandal	NLHC LH 04 TO 05
13	MED404	105	Digital Manufacturing	Prof. Amit Rai Dixit	NLHC LH 04 TO 08
14	MNC200	103	Elements of Mining	Prof. Subhas Chandra Bhowmik	NLHC LH 01 TO 05
15	MND404	84	Mine System Engineering	Prof. Siddharth Agarwal	NLHC LH 01 TO 04
16	PEC201	82	Drilling Technology	Prof. A K Pathak	NLHC LH 01 TO 04
17	PED401	83	Offshore Drilling and Petroleum Production Practices	Prof. Raj Kiran	NLHC LH 01 TO 04
18	PHC502	42	Methods of Mathematical Physics	Prof. Vineet Kumar Rai	NLHC LH 14 TO 15
DATE : 26 NOVEMBER 2022				TIME : 03.00PM TO 06.00 PM	
<b>S.No</b>	<b>subject_code</b>	<b>No. Stu</b>	<b>Name of Subject</b>	<b>Course Instructor</b>	<b>Venue</b>
1	ECC303	136	VLSI Design	Prof. Sajal Kr. Paul	NLHC LH 01 TO 06
2	EEC310	131	Power Electronics	Prof. Kartick Chandra Jana	NLHC LH 01 TO 06
3	EED403	54	Industrial Power Electronics	Prof. Anirban Ghoshal	NLHC LH 01 TO 03
4	ESD406	14	Environmental Nano Technology	Prof. Saravanan Pichiah	NLHC LH 10
5	ESD502	19	Environmental Biotechnology	Prof. Subodh Kumar Maiti	NLHC LH 10
6	GPC531	23	Geotechnical Modelling	Prof. Arun Singh	NLHC LH 09
7	MCC502	129	Differential Equations	Prof. Ranjit Kumar Upadhyay	NLHC LH 01 TO 06
8	MCC514	69	Functional Analysis	Prof. Akhilesh Prasad	NLHC LH 09 TO 11

9	MEC203	124	Applied Thermodynamics	Prof. Rakesh Kumar	NLHC LH 03 TO 08
10	PEC303	73	Natural Gas Engineering	Prof. Tarun Kumar Naiya	NLHC LH 09 TO 11
11	PHD509	15	Advanced Condensed Matter Physics	Prof. Asit Kumar Kar	NLHC LH 11
	DATE : 28 NOVEMBER 2022			TIME : 09.00AM TO 12.00 NOON	
<b>S.No</b>	<b>subject_code</b>	<b>No. Stu</b>	<b>Name of Subject</b>	<b>Course Instructor</b>	<b>Venue</b>
1	CEC501	83	Numerical Methods in Civil Engineering	Prof. Sekhar Chandra Dutta	NLHC LH 01 TO 04
2	CHC501	24	Advanced Transport Phenomena	Prof. Soubhik Kumar Bhaumik	NLHC LH 05
3	CSC201	164	Data Structures	Prof. Soumen Bag	NLHC LH 01 TO 07
4	CSC501	39	Advanced Data Structures & Algorithms	Prof. Gadadhar Sahoo	NLHC LH 04 TO 05
5	CYC522	23	Advanced Techniques in Materials Characterization	Prof. Ganesh Chandra Nayak	NLHC LH 08
6	CYC526	24	Pharmaceutical Process Technology	Prof. Parthasarathi Das	NLHC LH 07
7	ECC201	136	Electronic Devices	Prof. Mukul Kumar Das	NLHC LH 01 TO 06
8	ECC500	38	Advanced Communication Theory	Prof. Govind Murmu	NLHC LH 01 TO 02
9	ECO561	24	Embedded System Design	Prof. Mrinal Sen	NLHC LH 03
10	EEC502	27	Modelling of Electrical Machines	Prof. Devara Vijaya Bhaskar	OLHC LH 15 & 16
11	ESC201	37	Drinking Water Supply and Treatment	Prof. Sukha Ranjan Samadder	NLHC LH 09 TO 10
12	ESO405	121	Cleaner Energy	Prof. Saifi Izhar	NLHC LH 09 TO 13
13	FMC202	36	Heat and Mass Transfer	Prof. Kesavan Ravi	NLHC LH 06 TO 07
14	FMC501	26	Coal and Mineral Processing	Prof. N R Mandre	NLHC LH 07 TO 08
15	GLC201	18	Crystallography and Mineralogy	Prof. Alik Sundar Majumdar	NLHC LH 13
16	GLC519	78	Engineering Geology	Prof. Rajendra Kumar Dubey	NLHC LH 10 TO 13
17	MCC202	59	Computer Organization and Architecture	Prof. Ankush Acharyya	NLHC LH 09 TO 11
18	MCO502	95	Optimization Techniques	Prof. Anurag Jayswal	NLHC LH 09 TO 12
19	MEC594	70	Basics of Scientific Computing	Prof. Tapan Kumar Sengupta	NLHC LH 14 TO 16
20	MEO585	70	Quality Engineering and Management	Prof. Nirmal Kumar Singh	NLHC LH 14 TO 16
21	MNC504	34	Risk and Workplace Safety Management	Prof. R M Bhattacharjee	NLHC LH 11 TO 12
22	MSC521	96	Productivity Management	Prof. Kuthambalayan Sridhar Thyagaraj	NLHC LH 13 TO 16
23	MSC522	25	Data Mining for Business	Prof. Shipra Maurya	NLHC LH 13 TO 14
24	PEC503	23	Numerical Methods for Petroleum Engineers	Prof. Chandan Guria	NLHC LH 08
25	PEO404	64	Petroleum Resource Management and Project Evaluation	Prof. Sayantan Ghosh	NLHC LH 06 TO 08
26	PHC200	26	Waves and Acoustics	Prof. Vinod Kumar Singh	OLHC LH 15 & 16
27	PHC503	42	Optics and Optical Instrumentation	Prof. Anil Kumar Nirala	NLHC LH 15 TO 16
	DATE : 28 NOVEMBER 2022			TIME : 03.00PM TO 06.00 PM	
<b>S.No</b>	<b>subject_code</b>	<b>No. Stu</b>	<b>Name of Subject</b>	<b>Course Instructor</b>	<b>Venue</b>
1	CEC202	55	Environmental Engineering	Prof. Kironmala Chanda	NLHC LH 06 TO 08
2	CEO301	19	Reliability and Risk Assessment	Prof. Rahul Bhartiya	NLHC LH 08
3	CHC201	52	Chemical Process Calculations	Prof. Suresh Kumar Yatirajula	NLHC LH 06 TO 08
4	CHC509	1	Computational Fluid Dynamics	Prof. Soubhik Kumar Bhaumik	NLHC LH 08
5	CHO404	39	AI in Process Industries	Prof. Soumyajit Sen Gupta	NLHC LH 07 TO 08
6	CSC517	9	Selected Topics in Algorithms	Prof. Gadadhar Sahoo	NLHC LH 16
7	CSO504	122	Machine Learning	Prof. Koustav Rudra	NLHC LH 01 TO 06
8	CYC502	59	Organic Reactions and Stereochemistry	Prof. Soumitra Maity	NLHC LH 09 TO 11
9	CYD518	42	Metalloenzymes-Special Topics	Prof. Rohith P John	NLHC LH 09 TO 10
10	EEC202	136	Analog and Digital Electronics	Prof. Arijit Baral	NLHC LH 01 TO 06
11	EEC521	17	Battery Management Systems	Prof. Vedantham Lakshmi Srinivas	NLHC LH 06
12	EEO405	16	Industrial Automation	Prof. Ashok Kumar	NLHC LH 05
13	ESC501	57	Ecology and Environmental Microbiology	Prof. Vipin Kumar	NLHC LH 14 TO 16
14	FMD552	9	Engineering Materials Selection and Design	Prof. Avanish Kumar	NLHC LH 16
15	GLC552	13	Sample Preparation and Analytical Technique in Geosciences	Prof. Alik Sundar Majumdar	NLHC LH 07
16	GPC202	17	Self-Potential Method: Theory and Application	Prof. Arun Singh	NLHC LH 11
17	GPC517	51	Seismic Data Processing and Interpretation	Prof. Saurabh Datta Gupta	NLHC LH 09 TO 11
18	GPC530	16	Seismology	Prof. Mohit Agrawal	NLHC LH 11
19	GPC541	10	Numerical Analysis and Data Structure	Prof. Swarandeeep Sahoo	NLHC LH 11
20	HSC508	10	Understanding Philosophy	Prof. Gyan Prakash	NLHC LH 07
21	MCC520	20	Fourier Analysis and its Applications	Prof. A Antony Selvan	NLHC LH 15
22	MCC533	11	Computer Oriented Numerical Methods	Prof. Ruchika Sehgal	NLHC LH 16
23	MEC201	134	Kinematics of Machines	Prof. Shibayan Sarkar	NLHC LH 01 TO 06
24	MEC516	41	Unconventional Manufacturing Processes	Prof. Amitava Mandal	NLHC LH 01 TO 02
25	MMC201	45	Manufacturing Technology	Prof. Kalyan Kumar Singh	NLHC LH 03 TO 04
26	MMC501	21	Surface Mining Equipment	Prof. Tanweer Alam	NLHC LH 06
27	MND406	124	Mine Environmental Engineering	Prof. Bhardwaj Pandit	NLHC LH 09 TO 14
28	MSC501	50	Management Principles & Practices	Prof. Mrinalini Pandey	NLHC LH 12 TO 14
29	MSD506	15	Investment Analysis and Portfolio Management	Prof. Niladri Das	NLHC LH 14
30	PHC516	46	Nuclear and Particle Physics	Prof. Jairam Manam	NLHC LH 12 TO 13

31	PHO402	19	Introduction to Biophysics	Prof. Umakanta Tripathy	NLHC LH 12
DATE : 29 NOVEMBER 2022				TIME : 09.00AM TO 12.00 NOON	
<b>S.No</b>	<b>subject_code</b>	<b>No. Stu</b>	<b>Name of Subject</b>	<b>Course Instructor</b>	<b>Venue</b>
1	CEC505	26	Engineering Hydrology & Hydraulics	Prof. Srinivas Pasupuleti	NLHC LH 01 TO 02
2	CEC512	20	Applied Engineering Statistics	Prof. Leeza Malik	NLHC LH 02
3	CHC504	22	Advanced Chemical Reaction Engineering	Prof. Krishna Sandilya Durbha	NLHC LH 06
4	CHC519	2	Catalytic Processes and Reactors	Prof. Ejaz Ahmad	NLHC LH 08
5	CHC525	24	Unit Operations for Pharmaceutics	Prof. Lutukurthi D N V V Konda	NLHC LH 08
6	CSO404	124	Cryptography	Prof. Gosta Pada Biswas	NLHC LH 01 TO 06
7	CYC514	60	Photochemistry & Pericyclic Reactions	Prof. Somnath Yadav	NLHC LH 05 TO 07
8	EEC512	27	Soft Computing Techniques	Prof. Gauri Shankar	NLHC LH 03 TO 04
9	ESC525	20	Environmental Chemistry	Prof. Sunil Kumar Gupta	NLHC LH 04
10	FMC302	34	Extractive Metallurgy	Prof. Raj Kumar Dishwar	NLHC LH 13 TO 14
11	FMC504	19	Unit Operations in Extractive Metallurgy	Prof. Aarti Kumari	NLHC LH 14
12	FMC509	7	Advanced Materials and Applications	Prof. Rahul M R	NLHC LH 13
13	GLC503	75	Methods of Structural Geology	Prof. Mrinal Kanti Mukherjee	NLHC LH 05 TO 08
14	GPC502	60	Gravity Method	Prof. Upendra K. Singh	NLHC LH 13 TO 15
15	GPC533	26	Seismic Hazard Zonation	Prof. Mohit Agrawal	NLHC LH 14 TO 15
16	GPO501	32	Groundwater Geophysics	Prof. Upendra K. Singh	NLHC LH 13 TO 14
17	MCC301	62	Number Theory and Cryptography	Prof. Pramod Kumar Kewat	NLHC LH 06 TO 08
18	MCO401	30	Partial Differential Equations	Prof. Mritunjay Kumar Singh	NLHC LH 07 TO 08
19	MEC301	104	Machine Design	Prof. Kailash Jha	NLHC LH 01 TO 05
20	MEC508	65	Advanced Heat Transfer	Prof. Pawan Kumar Singh	NLHC LH 01 TO 03
21	MED545	28	Turbomachinery	Prof. Subrata Kumar Ghosh	NLHC LH 03 TO 04
22	MMC504	21	Fluid Power Systems and Control	Prof. Kabir Dasgupta	NLHC LH 05
23	MNC301	94	Mine Planning and Economics	Prof. Bhanwar Singh Choudhary	NLHC LH 09 TO 12
24	MNC540	28	Mining Equipment Reliability, Maintainability and Availability	Prof. Vijay Kumar Sinha	NLHC LH 09 TO 10
25	PEC302	78	Petroleum Production Operations	Prof. Vikas Mahto	NLHC LH 09 TO 12
26	PHC515	74	Laser Physics and Technology	Prof. Kaushal Kumar	NLHC LH 09 TO 12
27	PHC574	19	Numerical Methods and Simulation	Prof. P. M. Sarun	NLHC LH 12
DATE : 29 NOVEMBER 2022				TIME : 03.00PM TO 06.00 PM	
<b>S.No</b>	<b>subject_code</b>	<b>No. Stu</b>	<b>Name of Subject</b>	<b>Course Instructor</b>	<b>Venue</b>
1	CEC302	58	Foundation Engineering	Prof. Lohit Kumar Nainegali	NLHC LH 09 TO 11
2	CEO401	11	Flow and Transport through Porous Media	Prof. Renu V	NLHC LH 11
3	CHC302	41	Chemical Kinetics and Reaction Engineering	Prof. Pantula Devi Priyanka	NLHC LH 09 TO 10
4	CHO402	14	Biofuels & Biomass Conversion Technology	Prof. Ejaz Ahmad	NLHC LH 09
5	CSC302	168	Compiler Design	Prof. Prasanta K. Jana	NLHC LH 01 TO 07
6	CSC504	48	Computing Techniques and Mathematical Tools	Prof. Sushanta Mukhopadhyay	NLHC LH 01 TO 02
7	ECC302	136	Digital Signal Processing	Prof. Himanshu Bhusan Mishra	NLHC LH 09 TO 14
8	ECC505	10	Numerical Methods and Optimization Techniques	Prof. Abhishek Grover	NLHC LH 11
9	EEC309	131	Modern Control	Prof. Sanjoy Mandal	NLHC LH 01 TO 06
10	EEC522	17	Electromagnetic Compatibility of Power Converters	Prof. Ashok Kumar	NLHC LH 03
11	EEO403	9	Digital Signal Processing	Prof. Sanjoy Mandal	NLHC LH 06
12	ESC309	35	Wastewater Treatment	Prof. Alok Sinha	NLHC LH 12 TO 13
13	ESC504	38	Air and Noise Pollution	Prof. Manish Kumar Jain	NLHC LH 12 TO 13
14	HSC509	10	Perspectives on Human Behaviour	Prof. Ahmed Sameer	NLHC LH 14
15	MCC534	10	Statistics in Decision Makings	Prof. G N Singh	NLHC LH 08
16	MEC502	37	Numerical Methods	Prof. Shailendra Narayan Singh	NLHC LH 07 TO 08
17	MMC302	43	Automation and Control in Mining Machineries	Prof. Tanmoy Maity	NLHC LH 07 TO 08
18	MNC535	7	Excavation Methods for Tunnels and Caverns	Prof. Ashok Kumar	NLHC LH 14
19	MND403	16	Geospatial Technology in Mining	Prof. Mohammad Soyeb Alam	NLHC LH 14
20	MSC502	125	Research Methodology and Statistics	Prof. Sandeep Mondal	NLHC LH 01 TO 06
21	PEC502	17	Advanced Well Testing	Prof. Tarkeshwar Kumar	NLHC LH 06
22	PEC513	9	Introduction to Python and Petroleum Data Analysis	Prof. Raj Kiran	NLHC LH 07
23	PEO401	55	Petroleum Environment, Health and Safety Practices	Prof. Vinay Kumar Rajak	NLHC LH 05 TO 07
24	PHO400	10	Nanoelectronics and Nanophotonics	Prof. Rakesh Singh Moirangthem	NLHC LH 04
DATE : 30 NOVEMBER 2022				TIME : 09.00AM TO 12.00 NOON	
<b>S.No</b>	<b>subject_code</b>	<b>No. Stu</b>	<b>Name of Subject</b>	<b>Course Instructor</b>	<b>Venue</b>
1	CED501	51	Computational Solid Mechanics	Prof. Pranesh Roy	NLHC LH 12 TO 14
2	CSD407	123	Network Security	Prof. Ansuman Bhattacharya	NLHC LH 09 TO 14
3	CSD518	36	Pattern Recognition	Prof. Ayan Das	NLHC LH 15 TO 16
4	ECD411	113	Machine learning & Artificial Intelligence	Prof. Samrat Mukhopadhyay	NLHC LH 09 TO 13

5	ECE301	124	Analog Interface Electronics	Prof. Amitesh Kumar	NLHC LH 09 TO 14
6	ESD401	36	Biodiversity Conservation	Prof. Anshumali	NLHC LH 15 TO 16
7	GPD504	22	Airborne Geophysics	Prof. Srinivasa Rao Gangumalla	NLHC LH 01
8	GPE202	266	Geophysical Prospecting	Prof. Saurabh Datta Gupta	NLHC LH 01 TO 12
9	MED405	37	Mechanics of Composite Material	Prof. Ashis Mallick	NLHC LH 07 TO 08
10	MEE201	159	Engineering Materials	Prof. Madan Lal Chandravanshi	NLHC LH 01 TO 07
11	MME202	140	Mining Machinery	Prof. Jayanta Das	NLHC LH 01 TO 06
12	PEE201	158	Introduction to Petroleum Engineering	Prof. Ajay Suri	NLHC LH 02 TO 08
13	PHC504	42	Electronics	Prof. Jhasaketan Nayak	NLHC LH 15 TO 16
14	PHD510	50	Quantum Computation and Information	Prof. Sridhar Sahu	NLHC LH 14 TO 16
DATE : 30 NOVEMBER 2022				TIME : 03.00PM TO 06.00 PM	
<b>S.No</b>	<b>subject_code</b>	<b>No. Stu</b>	<b>Name of Subject</b>	<b>Course Instructor</b>	<b>Venue</b>
1	CHD408	39	Process Data Analytics	Prof. Pantula Devi Priyanka	NLHC LH 15 TO 16
2	CSE201	364	Data Structures and Algorithms	Prof. Ansuman Bhattacharya	NLHC LH 01 TO 16
3	ECC580	38	Mathematical and Simulation Techniques	Prof. Subrata Bhattacharya	NLHC LH 15 TO 16
4	EED401	100	Power System Protection and Switchgear	Prof. Paresh Kumar Nayak	NLHC LH 01 TO 05
5	EED402	11	High Voltage Engineering and Applications	Prof. Arijit Baral	NLHC LH 05
6	EEE202	164	Utilization of Electrical Energy	Prof. Dushyant Sharma	NLHC LH 01 TO 07
7	ESE201	160	Pollution Control and Management	Prof. Madhumita Patel	NLHC LH 09 TO 15
8	FMD535	15	Powder Metallurgy	Prof. Kesavan Ravi	NLHC LH 16
9	FMO544	14	Clean Coal Technology	Prof. Vinod Kumar Saxena	NLHC LH 16
10	HSI500	248	Research and Technical Communication	Prof. Atreyee Mukherjee	NLHC LH 01 TO 11
11	MND400	65	Rock Excavation Engineering	Prof. V M S R Murthy	NLHC LH 12 TO 14
12	MND401	24	Advanced Mine Ventilation	Prof. Devi Prasad Mishra	NLHC LH 14
13	PED402	83	Enhanced Oil Recovery Techniques	Prof. Ajay Mandal	NLHC LH 09 TO 12
				<b>ASSOC. DEAN (A &amp; C)</b>	