



Time Table

End-Semester Examination January'2022

NIT SILCHAR

Program: - PG (1st Semester, for 2021 batch and Backlog students) & PhD

Venue: - Online Examination

Date	Day	Time	Subject Code	Name of Subject	Name of course-Coordinators
03/01/2022	MON	9.00 am – 10.15 am	IC 0001	Research Methodology (PhD)	Dr. Saurabh Verma
		3.00 pm – 4.15 pm	CE 5101	Advanced Soil Mechanics	Dr. Nirmali Borthakur
			CE 5201	Theory of Vibration	Prof. Satyabrata Choudhury
			CE 5301	Structural Dynamics	Prof. Satyabrata Choudhury
			CE 5401	Urban Transportation System Planning	Prof. M. Ali Ahmed
			CE 5501	Applied Hydrology	Prof. D. Chakraborty
			CS 5103	Linear Optimization	Mr. Pantha Kanti Nath
			EE 5203	Power System Protection (PG)	Dr. A.K Goswami
			EI 5135	Microelectronics and VLSI Design (Elective – I) (PG)	Dr. Arun Kr. Sunaniya & Dr. Shivendra Kr. Pandey
			ME 5131	Optimization Techniques (Elective I)	Mr. S. K. Pattanayak
			ME 5401	Advanced Thermodynamics	Prof. R. D. Misra
		ME 5501	Foundation of Energy Technology	Dr. A. Paul	
04/01/2022	TUE	3.00 pm – 4.15 pm	CE 5102	Advanced Foundation Engineering	Dr. Parbin Sultana
			CE 5202	Engineering Seismology	Dr. Arjun Sil
			CE 5302	Continuum Mechanics	Dr. Nirmalendu Debnath
			CE 5402	Pavement Materials	Dr. Kh. L. Singh
			CE 5502	Advanced Hydraulics	Prof. P. Choudhury
			CS 5138	Information Theory and Coding	Dr. Anish Kumar Saha
			CS 5139	Digital Image Processing and Its Application	Dr. Suganya Devi K
			CS 5140	Natural Language Processing	Dr. Thoudam Doren Singh
			CS 5232	Natural Language Processing	Dr. Thoudam Doren Singh
EE 5101	Linear Control Theory (PG, PhD)	Dr. B. K. Roy			

			EE 5201	Power System Analysis (PG, PhD)	Dr. T. Malakar
			EC 5135	Information Theory and Coding (Elective I) (PG, PhD)	Dr. Prabina Pattanayak, Dr. Wasim Arif
			EC 5136	Detection and Estimation Theory (Elective I) (PG, PhD)	Dr. Ganesh Prasad
			EC 5242	Foundation of VLSI CAD (Elective II) (PG)	Dr. K. L. Baishnab, Dr. Koushik Guha
			EC 5243	MEMS Analysis (PhD)	Dr. Koushik Guha.
			EC 5245	RF Design (Elective II) (PG, PhD)	Dr. Taimoor Khan
			EI 5101	Advanced Sensing Technology (PG, PhD)	Dr. S H Laskar
			ME 5101	Computer Aided Manufacturing	Prof. P. K. Patowari
			ME 5349	Material Selection and Safety (Elective II)	Dr. S. R. Maity
			ME 5402	Advanced Engineering Fluid Mechanics	Dr. S. Nath
			ME 5502	Solar Thermal Systems	Dr. A. Biswas
05/01/2022	WED	3.00 pm – 4.15 pm	CE 5131	Ground Improvement Techniques (Elective I)	Dr. Monowar Hussain
			CE 5331	Theory of Stability of Structures (Elective I)	Dr. Subhrajit Dutta
			CS 5102	Advanced Algorithms & Data Structure	Dr. Shyamapada Mukherjee
			CS 5244	Big Data Analysis	Dr. Ripon Patgiri
			CS 5242	Optimization Techniques	Dr. Anish Kumar Saha
			EE 5141	Industrial Instrumentation (EI-II) (PG)	Dr. R.K Biswas
			EE 5142	Nonlinear Dynamics and Chaos (EL-II) (PG, PhD)	Dr. B. K. Roy
			EE 5232	HVDC and FACTS Devices (EI-II) (PhD)	Dr. L.C Saikia
			EC 5101	Linear Algebra and Random Processes (PG, PhD)	Dr. Rabul Hussain Laskar
			EC 5201	Semiconductor Device Physics (PG, PhD)	Dr. Brinda Bhowmick
			EI 5103	Modern Control Systems (PG, PhD)	Dr. Lalu Seban & Dr. Munmun Khanra
			ME 5102	Geometric Modelling for CAD	Dr. S. Negi
			ME 5201	Principles of Industrial Design and Manufacturing	Dr. Bipul Das
			ME 5334	Physical and Chemical Characterization of Materials (Elective I)	Dr. S. Sharma
			ME 5435	Alternate Energy Sources (Elective I)	Dr. Biplab Das

06/01/2022	THU	9.00 am – 10.15 am	EE 5240	Soft computing techniques and applications (EL-I) (PhD)	Dr. D.C Das	
			EC 5141	Image Processing (Elective II) (PG, PhD)	Dr. Ram Kumar Karsh	
			EC 5231	Design and Synthesis using Verilog HDL (Elective I) (PG, PhD)	Dr. Susanta Kumar Tripathy	
	3.00 pm – 4.15 pm	THU		CE 5241	Seismic Microzonation (Elective I)	Dr. Olympa Baro
				CE 5242	Numerical Methods for Dynamical Systems (Elective II)	Dr. Bijan Kumar Roy
				CE 5342	Construction Management (Elective II)	Mr. Pallab Das
				CE 5344	Advanced Concrete Technology (Elective II)	Dr. M. L. V. Prasad
				CE 5431	Hill Roads (Elective I)	Dr. Ambika Kuity
				CE 5504	Computational Methods in Water Resources Engineering	Dr. Susmita Ghosh
				CS 5137	Machine Learning (PG, PhD)	Dr. Saroj Kumar Biswas
				CS 5203	Foundation of Machine Learning (PG, PhD)	Dr. Saroj Kumar Biswas
				EE 5103	Digital Image Processing and Applications (PG, PhD)	Dr. Saurabh Chaudhury
				EE 5237	Smart Grid (EL-I) (PG, PhD)	Dr. Sreejith.S
				EC 5144	Smart Antennas (Elective II) (PG, PhD)	Dr. Banani Basu
				EC 5232	Nanoelectronics (Elective I) (PG, PhD)	Dr. Trupti Ranjan Lenka
				ME 5232	Advanced Mechatronics (Elective I)	Dr. A. Bisoi
				ME 5303	Composite Materials	Dr. P. L. Choudhury
				ME 5404	Mathematical Methods in Thermal Engineering	Dr. S. Pati
				ME 5533	Energy Storage (Elective I)	Prof. K. K. Sahrma
07/01/2022	FRI	9.00 am – 10.15 am	EE 5131	Modelling of Dynamical systems (EL-I) (PhD)	Dr. N. Adhikary	
			CE 5141	Geotechnical Earthquake Engineering (Elective II)	Prof. Ashim Kanti Dey	
	3.00 pm – 4.15 pm	FRI		CE 5142	Soil-Foundation Interaction (Elective II)	Dr. Debjit Bhowmik
				CE 5332	Numerical Methods in Structural Engineering (Elective I)	Dr. Bijan Kumar Roy
				CE 5441	Design and Construction of Rural Roads (Elective II)	Dr. Ambika Kuity
				CE 5531	Application of Remote Sensing and GIS in WRE (Elective I)	Dr. Prashanth J.
				CE 5533	Flood Control and Drainage Engineering (Elective I)	Dr. B. S. Sil
				CS 5135	Wireless Network	Mr. Umakanta Majhi
CS 5202	Artificial Intelligence	Dr. Partha Pakray				

			EE 5132	Digital Control Systems (EL-I) (PG, PhD)	Dr. R. Dey
			EE 5233	Power Quality (EI-II) (PG, PhD)	Dr. Chayan Bhattacharjee
			EC 5102	Communication System Theory (PG, PhD)	Dr. Devender Singh Gurjar
			EC 5203	Device Modelling (PG, PhD)	Prof. Srimanta Baishya
			EI 5141	Robotics and Automation (Elective – II) (PG)	Dr. Koena Mukherjee
			ME 5249	Principles of Tribology (Elective II)	Dr. R. N. Gupta
			ME 5301	Advanced Material Science (Elective II)	Dr. K. Chakraborty
			ME 5202	Computer Aided Design	Dr. A. B. Deoghare
			ME 5433	Gas Turbine and Jet Propulsion (Elective I)	Prof. K. M. Pandey
			ME 5434	Advanced IC Engine (Elective I)	Prof. A. Sarkar
08/01/2022	SAT	3.00 pm – 4.15 pm	CE 5103	Theoretical Geomechanics	Dr. Amit Kumar Das
			CE 5203	Matrix Methods for Dynamical Systems	Dr. Atanu Sahu
			CE 5303	Advanced Structural Analysis	Dr. Tahidur Rahman
			CE 5403	Traffic Engineering	Dr. Suprava Jena
			CE 5503	Unsteady Open Channel Flow	Dr. D. K. Ghose
			CS 5101	Foundations of Computing Science (PG, PhD)	Dr. S Pal
			CS 5201	Applied Mathematics for Computer Science (PG, PhD)	Dr. S Pal
			EE 5102	Industrial Automation (PG, PhD)	Dr. Prasanta Roy
			EE 5202	Non-conventional Energy Sources and Energy Converter (PG, PhD)	Dr. J. P. Mishra
			EC 5103	Signal Processing Algorithms and Architectures (PG, PhD)	Dr. R Murugan
			EC 5202	Digital VLSI Design (PG, PhD)	Dr. M Kavicharan
			EI 5102	Advanced Signal Processing (PG, PhD)	Dr. Ranjay Hazra & Dr. Anup Kr. Sharma
			ME 5103	Product Design & Development	Dr. C. K. Sahoo
			ME 5302	Structural Property Correlation of Engineering Materials (Elective II)	Dr. S. Halder
			ME 5403	Conduction and radiation heat Transfer	Dr. D. Bhanja
ME 5503	Wind Energy Systems	Dr. P. DebRoy			



Time Table
End-Semester Examination January'2022
NIT SILCHAR

Program: - MSc (1st Semester, for 2021 batch and Backlog students) & PhD

Venue:- Online Examination

Time: - 1.00 PM – 2.15 PM

Date	Day	Subject Code	Name of Subject	Name of course-Coordinators
04/01/2022	TUE	CH 5101	Organic Chemistry (PG)	Dr. Ruma Rano
		MA 5104	Classical Mechanics (PG)	Dr. Pijus Kanti De
		PH 5101	Mathematical Physics I (PG)	Dr. P. Srinivasan
05/01/2022	WED	CH 713	Organic Reactions and Mechanism (PG, PhD)	Dr L Rokhum
		MA 5105	Computer Programming and Data Structures (PG)	Dr. Pankaj Biswas
06/01/2022	THU	CH 5103	Physical Chemistry (PG)	Dr. M. A. Zaman
		CH 701	Organometallic Chemistry	Dr. S. S. Dhar
		MA 5102	Linear Algebra (PG, PhD)	Dr. Juthika Mahanta
		PH 5103	Quantum Mechanics-I (PG)	Prof. Asim Roy
07/01/2022	FRI	CH 711	Environmental Chemistry and Engineering (PG, PhD)	Dr M A Zaman
		MA 5103	Mathematical Methods (PG, PhD)	Dr. B.H.S. Raju
		PH 5104	Electrodynamics-I (PG)	Dr. S. Panda
08/01/2022	SAT	CH 5102	Inorganic Chemistry (PG)	Dr. S. S. Dhar
		CH 703	Physical methods in chemistry (PG, PhD)	Dr. Ruma Rano
		MA 5101	Real Analysis (PG, PhD)	Dr. Md. Maqbul
		PH 5102	Classical Mechanics (PG)	Dr. S.K. Barik

Associate Dean Exams



Time Table
End-Semester Examination January'2022
NIT SILCHAR

Program: - MBA (1st Semester, for 2021 batch and backlog students) & PhD

Venue: - Online Examination

Time: - 1.00 PM – 2.15 PM

Date	Day	Subject Code	Name of Subject	Name of course- Coordinators
03/01/2022	MON	MS 5101	Management Practices & Organizational Behaviour (Core) (PG)	Dr. Tanaya Nayak
04/01/2022	TUE	MS 5103	Managerial Economics (Core) (PG)	Dr. Ashim Kumar Das
05/01/2022	WED	MS 5105	Accounting for Managers & Control (Core) (PG)	Dr. Soma Panja Dr. Ashim Kumar Das
06/01/2022	THU	MS 5107	Marketing Management (Core) (PG)	Dr. R. K. Rao. Kondasani
07/01/2022	FRI	MS 5109	Quantitative Techniques (Core) (PG, PhD)	Dr. R. K. Rao. Kondasani
08/01/2022	SAT	MS 5111	Human Resource Management (Core) (PG)	Dr. Tanaya Nayak

Associate Dean Exams