

REGISTRATION DATA STATISTICS FOR 2022-23/FIRST

TOTAL NUMBER OF COURSES BEING OFFERED	677
EXCLUDE THE THESIS COURSE, SEMINAR, PROJECT, BTP, SUMMER TRAINING, PRESENTATION	516
MAXIMUM CLASS SIZE (MTH111M, MTH112M)	1221
MINIMUM CLASS SIZE (AT PRESENT THERE ARE 516 COURSES : CE331P, CE351T, CS642A, DES635A, EE798F, ENG707A, ENG755A, MTH667A, MTH696A, MTH761A)	1
AVERAGE CLASS SIZE (OF ALL 516 COURSES)	70
NUMBER OF COURSES WITH 5 STUDENTS OR LESS	60
NUMBER OF COURSES WITH 100 STUDENTS OR MORE	82
AVERAGE CLASS SIZE OF COURSES THAT HAVE >5 AND LESS THAN 100 STUDENTS	35

THE FOLLWING IS THE NUMBER OF COURSES WITH VARIOUS CLASS STRENGTHS

No. of Student	No. of Course
1	10
2	14
3	17
4	4
5	15
6-10	56
11-15	53
16-20	33
21-25	32
26-30	21
31-50	74
51-75	77
76-100	32
>100	78
Total	516

2022-23 FIRST SEMESTER

LIST OF COURSES IN WHICH ≤ 5 STUDENTS REGISTERED

S. No.	Course No.	Instructor	Name	Total No. of Student
1	CE331P	Onkar Dikshit	GEOINFORMATICS LAB	1
2	CE351T	Jagdish Sahoo	SOIL MECHANICS	1
3	CS642A	Raghunath Tewari	CIRCUIT COMPLEXITY THEORY	1
4	DES635A	Mainak Das	METHODS FOR DESIGN RESEARCH	1
5	EE798F	Adrish Banerjee	ADVANCED MODULATION AND MULTIPLE ACCESS FOR NEXT GENERATION WIRELESS SYSTEMS	1
6	ENG707A	Sudharshana N P	LANGUAGE CURRICULUM DESIGN	1
7	ENG755A	Lakshmana Pinninti	RESEARCH METHODS IN ENGLISH AS A SECOND LANGUAGE STUDIES	1
8	MTH667A	Sudhanshu Shekhar	INTRODUCTION TO ALGEBRAIC GEOMETRY AND ALGEBRAIC GROUPS	1
9	MTH696A	Debasis Sen	SPECTRAL METHODS FOR PARTIAL DIFFERENTIAL EQUATIONS	1
10	MTH761A	Santosha Kumar Pattanayak	VECTOR BUNDLES AND CHARACTERISTIC CLASSES	1
11	ART704A	Rajarshi	ART A MEDIUM OF COMMUNICATION	2
12	ART708A	Shatarupa Thakurta Roy	RESEARCH METHODS IN VISUAL CULTURE	2
13	ENG763A	Chaithra Puttaswamy	LANGUAGE DOCUMENTATION AND DESCRIPTION	2
14	ENG777A	T Ravichandran	PERSPECTIVES OF THE POSTHUMAN AND / IN THE ANTHROPOCENE	2
15	ES311P	Deepak Dhingra	CRYSTALLOGRAPHY AND MINERALOGY LAB	2
16	MTH205A	Parasar Mohanty	INTRODUCTION TO FOURIER SERIES	2
17	MTH670A	Vikramjeet Chandel	POTENTIAL THEORY IN THE COMPLEX PLANE	2
18	MTH680A	Keshab Bakshi	AN INTRODUCTION TO VON NEUMANN ALGEBRAS	2
19	PHI752A	Prashant Bhalchandra Bagad	PROBLEMS IN PHILOSOPHICAL AESTHETICS	2
20	PHI757A	Sushruth Ravish	MORAL JUDGEMENT	2
21	PHI774A	Vineet Sahu	SOCIAL AND POLITICAL PHILOSOPHY	2
22	PHI786A	Lalit Saraswat	EVOLUTIONARY THEORIES OF	2

			KNOWLEDGE AND COGNITION	
23	PSY776A	Braj Bhushan	SEMINAR COURSE IN PSYCHOLOGY	2
24	PSY798A	Shikha Dixit	ADVANCED COURSE IN SOCIAL COGNITION	2
25	CE624A	Chinmoy Kolay	NONLINEAR STRUCTURAL ANALYSIS	3
26	CHM102A	Madhav V Ranganathan	GENERAL CHEMISTRY	3
27	CHM692A	Keshavamurthy Srihari	SPECIAL TOPICS IN PHYSICAL CHEMISTRY	3
28	CS798D	Sutanu Gayen	ALGORITHMS FOR BAYESIAN NETWORKS AND CAUSALITY	3
29	ECO504A	P Murali Prasad	ECONOMIC ANALYSIS OF LAW	3
30	ECO752A	Somesh Kumar Mathur	QUANTITATIVE ANALYSIS OF INTERNATIONAL TRADE	3
31	ECO760A	Joydeep Dutta	MATHEMATICAL ANALYSIS FOR ECONOMICS	3
32	EE667A	Rakesh K Bansal	INFORMATION THEORY	3
33	EE698F	Yogesh Singh Chauhan	RF MICROELECTRONICS	3
34	ENG709A	Usha Udaar	LINGUISTIC ANALYSIS	3
35	ME698N	Abhishek Sarkar	MODELING OF MULTIPHYSICS SYSTEMS	3
36	ME778A	Akhilesh Mimani	ENGINEERING ACOUSTICS AND ITS CONTROL	3
37	MSE629A	Dipak Mazumdar	PHYSICAL & MATHEMATICAL MODELLING OF STEELMAKING PROCESSES	3
38	MTH415A	Soumyarup Sadhukhan	MATRIX THEORY AND LINEAR ESTIMATION	3
39	MTH615A	Santosh Nadimpalli	REIMANN SURFACES	3
40	MTH754A	Minerva Mukhopadhyay	PROBABILITY THEORY	3
41	PSY774A	Kumar Ravi Priya	QUALITATIVE RESEARCH : THEORY AND PRACTICE	3
42	EE798E	Saikat Chakrabarti	SMART GRID MONITORING AND VISUALIZATION	4
43	MTH674A	Adimurthi Adi	VARIATIONAL METHODS IN PDE	4
44	MTH713A	Ajay Singh Ramdin Thakur	DIFFERENTIAL TOPOLOGY	4
45	MTH755A	Sharmishtha Mitra	STATISTICAL INFERENCE	4
46	CHE652A	Sanjeev Garg	OPTIMIZATION	5
47	CHM697A	Vishal	LASERS IN CHEMISTRY AND BIOLOGY	5

48	ENG716A	Achla Misri Raina	INDIVIDUAL PROJECTS	5
49	ENG744A	Syed Feroz	DOCUMENTARY FILM-HISTORY & THEORY	5
50	LIF101A	Pradip Sinha	INTRODUCTION TO BIOLOGY	5
51	ME698K	Aditya Saurabh	BUBBLES AND DROPLETS	5
52	ME721A	Sumit Basu	THEORY OF PLASTICITY	5
53	ME751A	Anupam Saxena	COMPUTER AIDED ENGINEERING DESIGN	5
54	ME756A	B Bhattacharya	VIBRATION CONTROL	5
55	MSE628A	Deepak Gupta	ELECTRONIC DEVICES AND CHARACTERIZATION	5
56	MTH525A	Somnath Jha	ELLIPTIC CURVES MODULAR FORMS AND CONGRUENT NUMBER PROBLEM	5
57	MTH679A	Saktipada Ghorai	SPATIO-TEMPORAL MODELS IN MATHEMATICAL BIOLOGY	5
58	MTH753A	Sameer Laxman Chavan	ANALYSIS	5
59	SEE618A	Aakash Rai	ENERGY EFFICIENT BUILDING DESIGN	5
60	SOC742A	Binay Kumar Pattnaik	SOCIOLOGY OF ENVIRONMENT	5

LIST OF COURSES IN WHICH 6-10 STUDENTS REGISTERED

S. No.	Course No.	Instructor	Name	Total No. of Student
1	AE702A	Pritam Chakraborty	CONTINUUM MECHANICS	6
2	CGS652A	Narayanan Srinivasan	CONSCIOUSNESS	6
3	CHE677A	Rahul Mangal	INTRODUCTION TO PHYSICS OF POLYMERIC SYSTEM	6
4	CHM629A	Amalendu Chandra	PRINCIPLES OF PHYSICAL CHEMISTRY	6
5	CHM662A	Ramesh Ramapanicker	CHEMISTRY OF NATURAL PRODUCTS	6
6	ECO719A	Bikramaditya Datta	TOPICS IN MATHEMATICAL ECONOMICS: ASSET PRICING THEORY I	6
7	MBA773A	B V Phani	FINANCIAL INTERMEDIATION & COMMERCIAL BANKING	6
8	MBA774A	B V Phani	CREDIT RISK MANAGEMENT & MODELLING	6
9	SOC721A	Munmun Jha	SOCIOLOGICAL THEORY	6
10	SOC755A	Anindita Chakrabarti	SOCIOLOGY OF MONEY	6
11	BSE655A	Jonaki Sen	PHYSIOLOGY	7
12	CHE613A	Yogesh Moreshwar Joshi	THE STRUCTURE & RHEOLOGY OF COMPLEX FLUIDS	7
13	EE683A	Shilpi Gupta	QUANTUM AND WAVE PHENOMENA	7
14	ME649A	K Muralidhar	EXPERIMENTAL METHODS IN THERMAL SCIENCES	7
15	ME698J	Subrata Sarkar	COMPRESSIBLE FLOW	7
16	ME724A	Basant Lal Sharma	MECHANICS OF BIOLOGICAL MEMBRANES	7
17	MSE670A	Amarendra Kumar Singh	SOLIDIFICATION PROCESSING	7
18	PHY665A	Sagar Chakraborty	UNCERTAINTY INFORMATION AND CLASSICAL DYNAMICS	7
19	SPA602A	Pankaj Jain	MATHEMATICAL METHODS IN SPACE SCIENCES & ENGINEERING	7
20	TA101A	Purnendu Bose	ENGINEERING GRAPHICS	7
21	AE720A	Mohammed Ibrahim Sugarno	HYPersonic FLOWS	8
22	CHE632A	Raghavendra Ragipani	ANALYSIS AND DESIGN OF MULTIPHASE REACTORS	8
23	CHM441A	Raja Angamuthu	INORGANIC CHEMISTRY I	8

24	CS798C	Debapriya Roy	POST QUANTUM CRYPTOGRAPHY	8
25	ECO701A	Vimal Kumar	MICROECONOMICS	8
26	ECO704A	Mahamitra Das	ECONOMETRICS	8
27	EE698W	Ashwin Kumar Ramakrishnan Sivakumar	ANALOG CIRCUITS FOR SIGNAL PROCESSING	8
28	ES452A	Javed N Malik	ENGINEERING GEOLOGY	8
29	IME692A	Shankar Prawesh	ADVANCED STATISTICAL METHODS FOR BUSINESS ANALYTICS	8
30	MBA782A	Anoop Singh	RENEWABLE ENERGY - ECONOMICS POLICY AND REGULATION	8
31	ME757A	N S Vyas	DYNAMICS OF ROTATING MACHINERY	8
32	MTH401A	Mohua Banerjee	THEORY OF COMPUTATION	8
33	PHY690N	Avinash Singh	CORRELATED ELECTRONS AND QUANTUM MAGNETISM	8
34	PSY452A	Nicholas Bock	INTRODUCTION TO ABNORMAL PSYCHOLOGY	8
35	SOC720A	Esha Chatterjee	RESEARCH METHODS	8
36	SPA620A	Sharvari Nadkarni Ghosh	SOLAR SYSTEM MECHANICS	8
37	CE662A	Sudhir Misra	CONSTRUCTION COST ESTIMATING CONTROL AND ANALYSIS	9
38	CE678A	Balaji Devaraju	PHYSICAL GEODESY	9
39	CHM421A	Mainak Sadhukhan	PHYSICAL CHEMISTRY I	9
40	CHM600A	Arnab Ghosh	MATHEMATICS FOR CHEMISTRY	9
41	EE391A	Dugcee	ELECTRICAL ENGINEERING UNDER GRADUATE PROJECT I	9
42	EE641A	Animesh Biswas	ADVANCED ENGINEERING ELECTROMAGNETICS	9
43	EE642A	A R Harish	ANTENNAS ANALYSIS & SYNTHESIS	9
44	EE685A	Utpal Das	SEMICONDUCTOR OPTICAL COMMUNICATION DEVICES	9
45	ME340A	Umesh Madanan	INTRODUCTION TO REFRIGERATION AND AIR CONDITIONING	9
46	CE737A	Richa Ojha	MOMENT ANALYSIS FOR CONTAMINANT FATE AND TRANSPORT	10
47	CHE663A	Nishith Kumar Verma	CONVECTIVE HEAT AND MASS TRANSFER IN CHEMICAL ENGINEERING APPLICATIONS	10
48	CHM649A	Prakash Mondal	PRINCIPLES OF INORGANIC CHEMISTRY	10
49	CS647A	Sanjeev Saxena	ADVANCED TOPICS IN ALGORITHMS &	10

			DATA STRCUTURES	
50	EE645A	Md Jaleel Akhtar	MONOLITHIC MICROWAVE ICS	10
51	ES655A	Animesh Mandal	SOLID EARTH GEOPHYSICS	10
52	ES665A	Deepa Mele Veedu	PHYSICS OF EARTHQUAKES	10
53	ME701A	Niraj Sinha	DESIGN FOR MANUFACTURE & ASSEMBLY	10
54	MTH690A	Subhajit Dutta	PROBABILISTIC THEORY OF PATTERN RECOGNITION	10
55	PHY690M	G Sengupta	ADVANCED GENERAL RELATIVITY AND BLACK HOLES	10
56	SEE616A	Prabodh Bajpai	ESSENTIAL ELECTRICAL ENGINEERING FOR RENEWABLES INTEGRATION	10