



# झारखण्ड केन्द्रीय विश्वविद्यालय CENTRAL UNIVERSITY OF JHARKHAND

(भारतीय संसद के अधिनियम 2009 द्वारा स्थापित)  
(Established by an Act of Parliament of India in 2009)  
Homepage: <http://www.cuj.ac.in>

## अधिसूचना / Notification

Ref. No. CUJ/DAA/2024/ 47

Date: 15th October 2024

Percentage of new courses introduced out of the total number of courses across all programmes offered during the last five years

Name of the programme	Name of the Course	Course Code	Year of introduction (during the last five years)
M.Sc. in Physics	Numerical Analysis & Programming	PHY/711030	2023
	Spectroscopy and Lasers	PHY/7260160	
	Principles and Instrumentation in Conventional and Laser Spectroscopy	PHY/7260170	
	Group Theory, Molecular Spectra and Modern Optics	PHY/7260180	
	Accelerator Physics	PHY/726090	
Integrated B.Sc. & M.Sc. in Physics	Mechanics	PHY011010	2022
	Physics Lab I	PHY011030	
	Applied Physics: Introductory Physics	PHY021010	
	Introductory Physics Lab	PHY021020	
	Apparatus and Instrumentation: OPTICS	PHY031010	
	Waves and Oscillations	PHY011020	
	Physics Lab-II	PHY011040	
	Applied Physics: Physics-II	PHY021020	
	Applied Physics: General Properties of Matter	PHY021040	
	Physics Lab-II	PHY021060	
	Apparatus and Instrumentation: OPTICS	PHY031020	
	Heat and Thermodynamics	PHY012010	
	OPTICS	PHY012030	
	Physics Lab III	PHY012050	
	Applied Physics: Modern Physics	PHY022010	
	Applied Physics Lab -III	PHY022030	
	Apparatus and Instrumentation: Experimental Physics	PHY032010	
	Classical Physics	PHY012020	
	Mathematical Physics -I	PHY012040	
	Quantum Mechanics	PHY012060	
Lab I	PHY012080		
Lab II	PHY012100		
Seminar Paper	PHY012120		
Optics	PHY022020		
Optics Lab	PHY022040		
ELECTRONICS-I	PHY013010		



Electricity and Magnetism	PHY013030		
Solid State Physics	PHY013050		
Lab I	PHY013070		
Lab II	PHY013090		
Seminar Paper	PHY013110		
Applied Physics: Solid State Devices	PHY023010		
Solid State Devices Lab	PHY023030		
Internship (4) (Major)	PHY053010		
Nuclear Physics	PHY013020		
Atomic and molecular Physics-I	PHY013040		
Statistical Physics	PHY013060		
Lab I	PHY013080		
Lab II	PHY013100		
Seminar Paper	PHY013120		
Numerical Methods	PHY023020		
Numerical Methods Lab	PHY023040		
Nuclear and Particle Physics	PHY014010		
Research Methodology	PHY014030		
Lab I	PHY014050		
Lab II	PHY014070		
Seminar Paper	PHY014090		
General Theory of Relativity	PHY024010		
Research Internship (4Credits)	PHY054010		
Project Proposal	PHY014020		
Project Presentation	PHY014040		
Voc. Studies related to Project(4 Credits)	PHY044020		
Project Internship(4 Credits)	PHY054020		
Advance Quantum Physics	PHY015010		
Classical Electrodynamics	PHY015030		
Special Paper I	PHY015050		
Special Paper II	PHY015065		
Project/Dissertation	PHY015090		
M.Sc. in Chemistry	Quantum Chemistry	CHM 610010	2024
	Organic reactions and Mechanism	CHM 610020	
	Concepts in coordination Chemistry	CHM 610030	
	Organic Spectroscopy	CHM 610040	
	Organic Chemistry Laboratory I	CHM 610050	
	Inorganic Chemistry Laboratory	CHM 610060	
	Kinetics and Thermodynamics	CHM 621010	
	Organic Photochemistry and Pericyclic reactions	CHM 621020	
	Bio-Inorganic Chemistry	CHM 621030	
	Analytical Chemistry	CHM 621040	
	Physical Chemistry Laboratory	CHM 622060	
	Seminar	CHM 623060	
	Organometallic Chemistry	CHM 716040	
	Group Theory, Molecular spectroscopy and surface chemistry	CHM 716060	



	Main group Chemistry, actinides, Lanthanides and Nuclear chemistry	CHM 716050	
	Analytical Chemistry Practical	CHM 716070	
	Minor Project	CHM 716080	
	Major Project	CHM 726010	
B.Sc. in Chemistry	Communicative English	ENG 110040	2021
	Inorganic Chemistry I	CHM111110	
	Inorganic Chemistry Practical	CHM112010	
	Organic Chemistry-I	CHM 111120	
	Organic Chemistry Practical	CHM 112020	
	Physics-I	PHY 111110	
	PhysicsI (Practical)	PHY 112010	
	Physical Chemistry-II	CHM 121010	
	Organic Chemistry -II	CHM 121020	
	Fundamentals of Mathematics	CHM 121030	
	Environmental Studies	ENV 120060	
	Organic Chemistry Practical -II	CHM122070	
	Physical Chemistry Practical-II	CHM 122080	
	Basic Korean Language	KOR 125060	
	Inorganic Chemistry-II	CHM211010	
	Physical Chemistry-III	CHM211020	
	Physics II	PHY211030	
	Disaster Management	DGI 210100	
	Introduction to Indian Constitution	PIR 215010	
	Skill Enhancement Course: Dyes, Paints and Pigments	CHM 215010	
	Inorganic Chemistry Practical-II	CHM212010	
	Physical Chemistry-III Practical	CHM 212020	
	Physics II Practical	PHY 212020	
	Physical Chemistry – IV	CHM 221010	
	Analytical Chemistry	CHM221020	
	Transition Metals and Coordination Chemistry	CHM221030	
	Stereochemistry and Molecular Rearrangement	CHM221040	
	Intellectual Property Rights	CHM 221050	
	Advance Mathematics	CHM 221060	
	Organic Chemistry Practical III	CHM 221070	
	Analytical Chemistry Practical	CHM 221080	
	Chemistry of Biomolecules	CHM311040	
	Quantum Chemistry	CHM311010	
	Heterocyclic Chemistry-I	CHM311020	
Chemistry in Everyday Life	CHM311030		
Adv Inorganic Chemistry Practical	CHM312010		
Heterocyclic Chemistry-II	CHM321010		
Advanced Physical Chemistry	CHM321020		
Organic Spectroscopy	CHM 321030		
Advanced inorganic Chemistry	CHM321040		
Biomolecule Chemistry Practical	CHM322010		
Minor Project	CHM 323010		



Integrated B.Sc. & M.Sc. in Chemistry	Organic Chemistry-I	CHM 011010	2022
	Organic Chemistry Practical-I	CHM 011030	
	Principles of Chemistry-I	CHM 021010	
	Principles of Chemistry Lab-I	CHM 021030	
	Chemistry for Everyday Life	CHM 031010	
	Renewable Energy	CHM 051010	
	Inorganic Chemistry-I	CHM 011020	
	Inorganic Chemistry Practical-I	CHM 011040	
	Chemistry-I	CHM 031020	
	Chemistry-I Lab	CHM 031040	
	Principles of Chemistry-II	CHM 021020	
	Principles of Chemistry Practical-II	CHM 021020	
	Industrial Chemistry	CHM 051020	
	Water Conversation	CHM051040	
	Organic Chemistry-II	CHM 012010	
	Physical Chemistry-I	CHM 012030	
	Organic Chemistry Practical-II	CHM 012050	
	Physical Chemistry Practical-I	CHM 012070	
	Principles of Chemistry-III	CHM 022010	
	Principles of Chemistry Practical-III	CHM 022030	
	Science for Everyday Life	CHM 032010	
	Chemical Analysis of Water	CHM 052010	
	Physical Chemistry – II	CHM 012020	
	Inorganic Chemistry – II	CHM 012040	
	Organic Chemistry-III	CHM 012060	
	Physical Chemistry Lab-II	CHM 012080	
	Inorganic Chemistry Lab-II	CHM012100	
	Organic Chemistry Lab-III	CHM012120	
	Seminar	CHM012140	
	Environmental Chemistry	CHM022020	
	Physical Chemistry-III	CHM 013030	
	Inorganic Chemistry-III	CHM 013030	
	Heterocyclic Chemistry-I	CHM 013050	
	Inorganic Chemistry Practical-III	CHM 013070	
Heterocyclic Chemistry Practical-I	CHM 013090		
Seminar	CHM 013110		
Material Chemistry	CHM 023010		
Internship/Field Visit	CHM 053010		
Physical Chemistry-IV	CHM 013020		
Inorganic Chemistry-IV	CHM 013040		
Organic Spectroscopy	CHM 013060		
Organic Chemistry Lab-IV	CHM 013080		
Physical Chemistry Lab-IV	CHM 013110		
Polymer Chemistry	CHM 023020		
M.Sc. in Mathematics	Differential Equations	MMA 111020	2021
	Mathematical Analysis	MMA 111031	



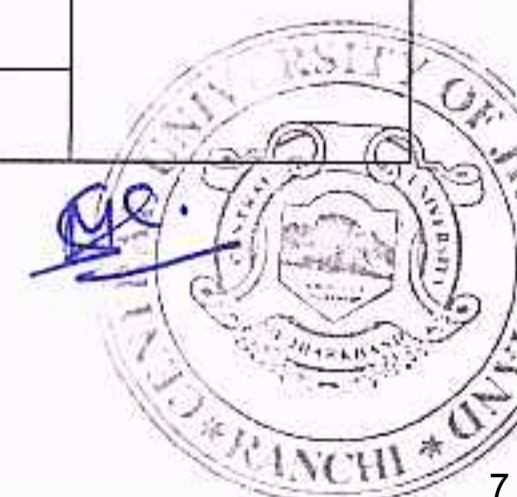
	Fundamentals of Computers and C Programming	MMA 111050	
	Numerical Analysis	MMA 111060	
	Linear Algebra	MMA 111070	
	Statistics – I	MMA 121050	
	Complex Analysis	MMA 121060	
	Measure Theory and Integration	MMA121070	
	Topology	MMA 121080	
	Abstract Algebra	MMA 121090	
	Functional Analysis	MMA 211010	
	Calculus of Variations and Integral Equations	MMA 211030	
	Partial Differential Equations	MMA 211040	
	Seminar	MMA 213060	
	Optimization Techniques	MMA 221040	
	Number Theory	MMA 221050	
	Project	MMA 223030	
	Theory of Computations	MMA 215040	
	Field Theory	MMA 215060	
	Statistics-II	MMA 215070	
	Discrete Mathematics	MMA 215080	
	Fluid Dynamics	MMA 215090	
	Theory and Applications of Fuzzy sets	MMA 215100	
	Data Structures and Algorithm Analysis	MMA 215110	
	Cryptography	MMA 215120	
	Java Programming	MMA 215130	
	Graph Theory	MMA 215140	
	Mathematical Modelling	MMA 215150	
	Integral Transforms	MMA215160	
	Numerical Optimization Techniques	MMA215170	
	Artificial Intelligence and Hybrid Systems	MMA 226050	
	Algebraic Number Theory	MMA 226060	
	Statistics III	MMA 226070	
	Difference Equations and Discrete Dynamic Systems	MMA 226080	
	Coding Theory	MMA 226090	
	Operator Theory	MMA 226100	
	Operating Systems	MMA 226110	
	Relational Database Management Systems	MMA 226120	
	Classical Mechanics	MMA 226130	
	Tensor Algebra	MMA226140	
	Differential Manifold	MMA226150	
Integrated B.Sc. & M.Sc. in Mathematics	Analysis-I	MAT 011010	2022
	Linear Algebra	MAT 011030	
	Analysis and Linear Algebra	MAT 021010	
	Differential Equations-I	MAT011020	
	Group Theory	MAT011040	
	Differential Equations-I	MAT021020	
	Mathematics In Daily Life	MAT 031040	



	Quantitative Aptitude and Logical Thinking	MAT 051020	
	Probability-I	MAT 012010	
	Calculus	MAT 012050	
	Calculus	MAT 022010	
	Statistics-I	MAT 012020	
	Partial Differential Equations-I	MAT 012040	
	Number Theory	MAT 012060	
	Optimization Techniques-I	MAT 012080	
	Partial Differential Equations-I	MAT 022020	
	Numerical Analysis with Lab-I	MAT 013010	
	Complex Analysis	MAT 013030	
	Probability-II	MAT 013050	
	Numerical Analysis with Lab-I	MAT 023010	
	Statistics-II	MAT 013020	
	Rings and Field	MAT 013040	
	Mechanics – I	MAT 013060	
	Group and Ring Theory	MAT 023040	
	Summer Internship	MAT 073020	
	Mathematical Analysis	MAT 014010	
	Numerical Analysis with Lab-II	MAT 014030	
	Differential Equations-II	MAT 014050	
	Differential Equations-II	MAT 024010	
	Graph Theory	MAT 024030	
	Project	MAT 084020	
	Measure Theory and Integration	MAT 015010	
	Partial Differential Equations-II	MAT 015030	
	Topology	MAT 015050	
	Calculus of Variations and Integral Equations	MAT 015070	
	Functional Analysis	MAT 015020	
	Optimization Techniques-II	MAT 015040	
	Advanced Linear Algebra	MAT 015060	
M.Sc. in Statistics	Programming and Data Structure	STA 111010	2022
	Analysis and Linear Algebra	STA 111020	
	Measure Theory and Probability	STA 111030	
	Numerical Analysis	STA 111040	
	Statistical Inference-I	STA 111050	
	File Organization and Database Systems	STA 121010	
	Linear Model and Regression Analysis	STA 121020	
	Stochastic Processes	STA 121030	
	Statistical Inference-II	STA 121040	
	Sampling Methods	STA 121050	
	Machine Learning	STA 211010	
	Time Series and Forecasting Methods	STA 211020	
	Multivariate Analysis	STA 211030	
	Elective –I	STA 215050	
	Elective –II	STA 215060	



	Seminar	STA 213040	
	Experimental Designs	STA 221010	
	Statistical Software	STA 221020	
	Project	STA 223030	
	Statistical Decision Theory	STA 215050	
	Demography	STA 215060	
	Statistical Quality Control	STA 215070	
	Survival Analysis	STA 215080	
	Optimization Techniques	STA 215090	
	Statistics for Clinical Trials	STA 215100	
	Data Warehousing & Data Mining.	STA 215110	
	Statistical Finance	STA 215120	
	Categorical Data Analysis	STA 215130	
	Reliability Theory	STA 215140	
	Order Statistics	STA 215150	
	Statistical Simulations	STA 225040	
	Actuarial Statistics	STA 225050	
	Large Scale Data Analysis	STA 225060	
	Computer Network	STA 225070	
	Internet Technologies	STA 225080	
	Quantitative Epidemiology	STA 225090	
	Geographical Information System	STA 225100	
	Bayesian Inference	STA 225110	
	Non- Parametric Inference	STA 225120	
	Non-Linear Regression Models	STA 225130	
	Generalized Linear Models	STA 225140	
M.Sc. in Life Sciences	Cell Biology	BIO611010	2023
	Biochemistry	BIO611020	
	Plant System Biology	BIO611030	
	Animal Physiology and Developmental Biology	BIO611040	
	Biostatistics and Bioinformatics	BIO611050	
	General Microbiology	BIO611060	
	Microbiology Lab	BIO612070	
	Biochemistry and cell biology lab	BIO612080	
	Molecular Biology	BIO621010	
	Biotechniques	BIO621020	
	Applied Microbiology	BIO621030	
	Immunology	BIO621040	
	Recombinant DNA Technology	BIO621050	
	Molecular Biology & r-DNA Technology Lab	BIO622060	
	Immunology Lab	BIO622070	
	Applied Microbiology Lab	BIO622080	
	Animal System Biology	BIO711010	
	Evolutionary Biology	BIO711020	
	Advances in Plant physiology and Developmental Biology	BIO711030	
	Environmental Biology	BIO711040	



	Bioprocess Technology	BIO716050	
	Agricultural Biotechnology	BIO716060	
	Stem cell Technology	BIO716070	
	Drug Discovery and delivery	BIO716080	
	Neurobiology	BIO716090	
	Cancer Biology	BIO716100	
	Enzymology	BIO716110	
	Plant Tissue Culture	BIO716120	
	Plant Physiology & Developmental Biology Lab	BIO712130	
	Animal System and Evolutionary Biology Lab	BIO712140	
	Project work I-Review and Literature Survey	BIO714150	
	Project Work II	BIO724010	
	Dissertation and Seminar	BIO724020	
Integrated B.Sc. M.Sc. Life Science	Fundamentals of Biology	BIO011010	2022
	Building Blocks of Life	BIO011030	
	Animal Diversity	BIO021010	
	Introductory Biology	BIO031010	
	Basic Lab Techniques	BIO051010	
	Basic Cell Biology	BIO011020	
	Basic Genetics	BIO011040	
	Plant Diversity	BIO021020	
	Biomolecules of Life	BIO031020	
	General Microbiology	BIO012010	
	Fundamentals of Molecular Biology	BIO012030	
	Microbial Diversity	BIO022010	
	Introductory Biology	BIO031010	
	Microbiology Lab	BIO012070	
	Molecular Biology Lab	BIO012090	
	Fundamentals of Systematics	BIO012020	
	Biological Data Basics	BIO012040	
	Fundamental of Biochemistry	BIO012060	
	Biotechniques	BIO011080	
	Systematics Lab	BIO0120202	
	Biochemistry Lab	BIO0120402	
	Techniques in Biology	BIO0222020	
	Immunology	BIO013010	
	Advanced Molecular Biology	BIO013030	
	Elective 1 Endocrinology Classical Botany/Plant Pathology	BIO0130XX	
	Elective2 Animal Physiology Plant Physiology	BIO0130XX	
	Immunology Lab	BIO013050	
	Advanced Molecular Biology Lab	BIO013070	
	Internship/Seminar	BIO073010	
	Advanced Cell Biology	BIO013020	
Genomics and Proteomics	BIO013040		
Advanced Cell Biology Lab	BIO013060		
Genomics and Proteomics Lab	BIO013080		





	Internship/TermPaper1&Seminar	BIO073020	
	Virology	BIO014010	
	Structural Biology	BIO014030	
	Metabolism and Metabolic Regulation	BIO014050	
	Project1	BIO084010	
	Seminar	BIO014090	
	Virology	BIO014010	
	Structural Biology	BIO014030	
	Metabolism and Metabolic Regulation	BIO014050	
	Recombinant DNA Technology	BIO014020	
	Ecology: Animal/Plant/Microbe Interaction	BIO014040	
	Enzymology	BIO014060	
	Enzymology Lab	BIO014080	
	Recombinant DNA Technology Lab	BIO014022	
	Project2	BIO084020	
	Seminar/Case studies/survey/Grant writing	BIO084040	
	Recombinant DNA Technology	BIO014020	
	Drug Discovery	BIO014040	
	Enzymology	BIO014060	
	Enzymology Lab	BIO014080	
	Recombinant DNATechnology Lab	BIO0140220	
	Fundamental of Research Methodology	BIO015010	
	Bioethics & Biosafety	BIO015030	
	Elective5	BIO0150XX	
	Elective6	BIO0150XX	
	Project3	BIO015050	
	Termpaper2	BIO015070	
	Project4	BIO015020	
	Seminar and Viva	BIO015040	
M.Tech. in Water Resources Engineering	Advance Hydrology	WRE611011	2023
	Open Channel and Fluvial Hydraulics	WRE611021	
	Advanced Numerical Methods	WRE611031	
	Stochastic Hydrology	WRE 616011	
	Flood forecasting and flood hazard management	WRE 616021	
	Design of Hydraulic Structures	WRE 616031	
	Economics of Water Resources Planning	WRE 616041	
	Groundwater Hydrology	WRE 616051	
	Design of Water Supply and Sewerage Systems	WRE 616061	
	Water Law, Policies and Auditing	WRE 616071	
	Research Methodology and IPR	WRE 611141	
	Hydrologic Design Lab	WRE612111	
	AU (Stress Management by Yoga)	AUD616121	
	Seminar I	WRE613131	
M.Tech. in Transportation Engineering	PavementMaterials	TEN611010	2023
	Urban Transport System Planning	TEN 611020	
	Geometric Design of Transportation Facility	TEN616010	



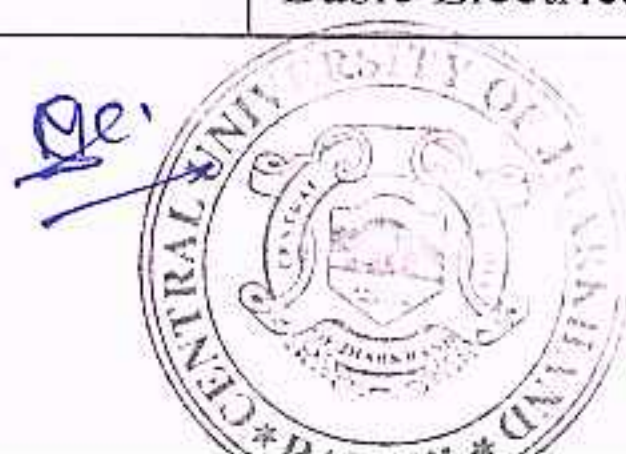
	Airport Engineering	TEN616020	
	Intelligent Transport System	TEN616030	
	GIS application in Transportation Engineering	TEN616040	
	Pavement Geotechniques	TEN 616050	
	Pavement Evaluation, Rehabilitation and Maintenance	TEN616060	
	Project Management	TEN616070	
	Climate Change and Sustainable Development	TEN616080	
	Environmental Impact Assessment	TEN616090	
	Finite Element Method and Analysis	TEN616100	
	Design and Maintenance of Low Volume Road	TEN616110	
	Railways and Waterways	TEN 616120	
	Research Methodology and IPR	TEN611030	
	Transportation Engineering Lab-I	TEN 612040	
	Seminar I	TEN612050	
	AUI (Stress Management by Yoga)	AUD616061	
Integrated B. Tech. in Civil Engineering and M.Tech. in Civil Engineering	Physics	PHY031010	2022
	Mathematics-I	MAT031010	
	Basics Electrical Engineering	EEN071010	
	Engineering Graphics & Design	EEN071030	
	Communicative English	ENG041010	
	Basics Electrical Engineering Lab	EEN071050	
	Physics lab	PHY031030	
	Design Thinking	HSS041010	
	Chemistry	CHM031020	
	Mathematics-II	MAT031020	
	Biology for Engineers	MME071020	
	Programming for Problem Solving	CSE071020	
	Workshop Manufacturing Practices	EEN071020	
	Universal Human Values	HSS041020	
	Chemistry Lab	CHM031040	
	Programming for Problem Solving Lab	CSE071040	
	NSS/NCC	NSS101020	
	Engineering Mechanics	CEN 072010	
	Surveying and Geomatics	CEN 012030	
	Fluid Mechanics	CEN 012050	
	Civil Engineering Materials	CEN 012070	
	Mathematics III	MAT032010	
	Civil Engineering Materials Lab	CEN 012090	
	Engineering Mechanics Lab	CEN 012110	
	Fluid Mechanics Lab	CEN 012130	
	Disaster Management	CEN 102050	
	Mechanics of Materials and Solids	CEN 012020	
	Design of RCC Structures-I	CEN 012040	
	Building Construction	CEN 012060	
	Structural Analysis I	CEN 012080	
Civil Engineering-Drawing	CEN 012100		



Transportation Engineering I	CEN 012120
Project Management Techniques	CEN 092140
Mechanics of Materials and Solids Lab	CEN 012160
Remote Sensing and GIS in Engineering	CEN 093010
Engineering Economics	CEN 073030
Steel Structures Design	CEN 013050
Engineering Hydrology	CEN 013070
Transportation Engineering II	CEN 013090
Structural Analysis II	CEN 013110
Transportation Engineering Lab	CEN 013130
Civil Engineering Estimating and Costing	CEN 013020
Design of RCC Structures-I	CEN 013040
Geotechnical Engineering	CEN 013060
Systems Analysis	CEN 013080
Environmental Engineering	CEN 013100
Watershed Management	CEN 093120
Geotechnical Engineering Lab	CEN 013140
Concrete Lab	CEN 013160
Environmental Engineering Lab	CEN 013180
Seminar & Technical Report Writing	CEN 053200
Foundation Engineering	CEN 014010
Open Channel and Fluvial Hydraulics	CEN 014030
Pavement Materials	CEN 084050
Intelligent transportation System	CEN 084070
Groundwater Hydrology	CEN 084090
Urban Water Management	CEN 084110
Design of Hydraulic Structures	CEN 084130
Pavement Geotechnics	CEN 084150
Freight Transport and Logistics	CEN 084170
Hydrologic Systems Modelling	CEN 084190
Water and Wastewater Engineering	CEN 084210
Traffic Engineering	CEN 084230
Geometric Design of Transportation Facility	CEN 084250
Land & Water Engineering and Management	CEN 084270
Engineering Project I	CEN 054290
45 days Summer Internship	CEN 054310
Traffic Engineering Lab	CEN 014330
Open Channel and Fluvial Hydraulics Lab	CEN 014350
Irrigation and Drainage Engineering	CEN 084020
Ground Improvement Techniques	CEN 084040
Advanced Soil and Water Conservation Engineering	CEN 084060
Airport System Planning & Design	CEN 084080
Water resources Planning and Management	CEN 084100
Intersection Design and Analysis	CEN 084120
Stochastic Hydrology	CEN 084140
Mass Transit Systems	CEN 084160



	Flood Forecasting and Flood Hazard Management	CEN 084180	
	Modeling, Analysis and Simulation	CEN 084200	
	Transportation Economics	CEN 084220	
	Pavement Analysis and Design	CEN 084240	
	Engineering Project II	CEN 054260	
	Irrigation and Drainage Engineering lab	CEN 014280	
	Environmental Impact Assessment	CEN 085010	
	Railways and Waterways	CEN 085030	
	Hydropower Engineering	CEN 085050	
	Sediment Transportation	CEN 085070	
	Road safety	CEN 085090	
	Reinforced Soil Structures	CEN 085110	
	Water Policy and Auditing	CEN 085130	
	Integrated River Basin Planning and Management	CEN 085150	
	GIS application in Transportation Engineering	CEN 085170	
	Research Methodology and IPR	CEN 015190	
	Dissertation I	CEN 055210	
	Dissertation II	CEN 055020	
MTech. in Nanoscience and Technology	Synthesis and Properties of Nanomaterials	NAN 611010	2021
	Numerical Techniques Modelling and Simulation	NAN 611020	
	Quantum Mechanics	NAN 616030	
	Self- Assembly and Molecular Engineering	NAN 616040	
	Characterization of Nanomaterials	NAN 616050	
	Synthesis of Nanomaterials Lab	NAN 612060	
	Modelling and Simulation Lab	NAN 612070	
	Research Methodology and IPR	MLC 610080	
	Biology for Nanotechnology	AUD 610090	
	Basic Mathematics	AUD 610100	
	Advance Characterization Techniques of Nanomaterials	NAN 621010	
	Nanotechnology for Energy System	NAN 621020	
	Nanobiotechnology	NAN 626030	
	Nanoelectronics	NAN 626040	
	Nanomaterials Applications Lab	NAN 622050	
	Nanomaterials Characterization Lab	NAN 622060	
	Mini Project with Seminar	NAN 624070	
	Polymer Engineering	AUD 620080	
	Dissertation-I	NAN-714030	
	Nanocomposites	NAN-716010	
Nanomagnetism	NAN-716020		
Dissertation-II	NAN-724010		
Integrated B. Tech-MTech. in Metallurgical & Materials Engineering	Physics-I	PHY031010	2022
	Physics-I Laboratory	PHY031030	
	Mathematics –I	MAT031010	
	Basic Electrical Engineering	EEN071010	
	Engineering Graphics & Design	EEN071030	
	Basic Electrical Engineering Laboratory	EEN071050	

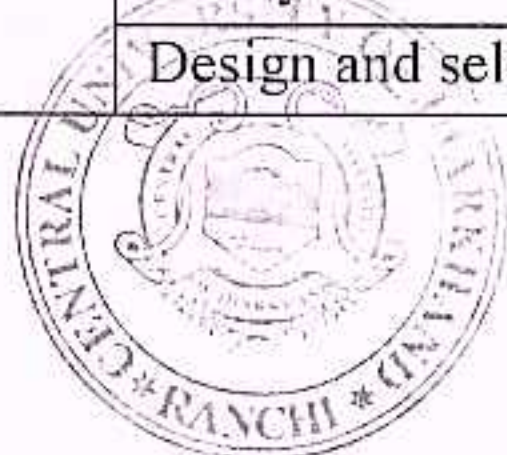


Communication English	ENG041010
Design Thinking	HSS041010
Materials Testing	MME051010
Chemistry-I	CHM031020
Chemistry Laboratory	CHM031040
Mathematics –II	MAT031020
Programming for Problem Solving	CSE071020
Programming for Problem Solving Laboratory	CSE071040
Biology for Engineers	MME071020
Workshop Manufacturing Practices	EEN071020
NSS	NSS101020
Universal Human Values-II: Understanding Harmony and Ethical Human Conduct	ANT041020
Mathematics III	MAT032010
Engineering Mechanics	DCE072010
Engineering Mechanics Lab	DCE072030
Introduction to Metallurgy and Material Sciences	MME012010
Phase Transformations	MME012030
Metallurgical Thermodynamics and Kinetics	MME012050
Metallography Laboratory	MME012070
Metallurgical Thermodynamics and Kinetics Laboratory	MME012090
Disaster Management	DGI102010
Synthesis and Properties of Nanomaterials	MME022010
Nanomaterials synthesis lab	MME022030
Mechanical behavior of Materials	MME012020
Transport Phenomena	MME012040
Physical Metallurgy & Heat Treatment of Materials	MME012060
Mineral Processing	MME012080
Iron and Steel Making Technology	MME012100
Mechanical Metallurgy Laboratory	MME012120
Heat Treatment of Materials Laboratory	MME012140
Mineral Processing Laboratory	MME012160
Fundamentals of Materials Science & Engineering	MME092020
Quantum Mechanics for Nanostructures	MME022020
Materials Characterization Techniques	MME013010
Corrosion and Degradation of Materials	MME013030
Principle of Extractive Metallurgy	MME013050
Foundry Technology	MME013070
Materials Characterization Laboratory	MME013090
Materials Degradation Laboratory	MME013110
Fundamentals of Nanoscience & Technology	MME093010
Engineering Economics	DCE073010
Sensor Materials and Technology	MME023010
Physics of Materials	MME013020
Fuel, Furnace and Refractories	MME013040
Computational Materials Engineering	MME013060
Manufacturing Process	MME013080



Alloys & Steel	MME013100
Computational Materials Laboratory	MME013120
Fundamentals of Materials Characterization Techniques	MME093020
Nanoelectronics	MME023020
Powder Metallurgy	MME014010
Metal Joining Processes	MME014030
Programme Elective-1	MME084010
Programme Elective-2	MME084030
Programme Elective-3	MME084050
Engineering Project-1	MME054010
Summer Internship	MME054030
Nanophotonics	MME0240100
Programme Elective-4	MME084020
Programme Elective-5	MME084040
Engineering Project -2	MME054020
Modern Microscopic Techniques	MME024020
Programme Elective-6	MME085010
Programme Elective-7	MME085030
Research Methodology & IPR	MME015050
Dissertation -1	MME055010
Dissertation -2	MME055020
Composite Materials	MME084010
Welding Technology	MME084030
AI in Materials Engineering	MME084050
Materials forming technology	MME084070
Steel making & ferrous Alloys	MME084090
Ceramics and Glass Materials	MME084110
Semiconductor Technology	MME084130
Surface Engineering	MME084150
Polymeric Materials and Processing	MME084170
Electronic and Magnetic Materials	MME084190
Non-Ferrous Extractive metallurgy	MME084210
Metal casting & solidification	MME084230
Renewable Energy Materials	MME084020
Ferrous Alloys Technology	MME084040
Nanomaterials & Applications	MME084060
Recycling and sustainable Technology	MME084080
Additive Manufacturing Technologies	MME084100
Electron Microscopy	MME084120
Industry 4.0: Applications in Metallurgical and Materials Engineering	MME084140
Non-Destructive testing	MME084160
Texture Analysis	MME084180
Light Metals & Alloys	MME084200
Fracture Mechanics and Failure Analysis	MME085010
X-Ray Diffraction Technique	MME085030
Design and selection of materials	MME085050

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	Energy storage materials	MME085070	
	Biomaterials	MME085090	
	High Temperature Materials	MME085110	
	Deformation Theory of Metals	MME085130	
M. Tech. in Energy Engineering			
Integrated B. Tech. in Electrical Engineering and M.Tech. in Electrical Engineering	Physics	PHY03101	2022
	Mathematics-I	MAT03101	
	Basics Electrical Engineering	EEN07101	
	Engineering Graphics & Design	EEN07103	
	Communicative English	ENG04101	
	Basics Electrical Engineering Lab	EEN07105	
	Physics lab	PHY03103	
	Design Thinking	HSS04101	
	Chemistry	CHM03102	
	Mathematics-II	MAT03102	
	Biology for Engineers	MME07102	
	Programming for Problem Solving	CSE07102	
	Workshop Manufacturing Practices	EEN07102	
	Universal Human Values	HSS04102	
	Chemistry Lab	CHM03104	
	Programming for Problem Solving Lab	CSE07104	
	NSS/NCC	NSS10102	
	Mathematics III	MAT07201	
	Electrical Machines-I	EEN012010	
	Signals, Systems and Networks	EEN012030	
	Analog and Digital Electronics	EEN012050	
	Engineering Mechanics	DCE07201	
	Electrical Machines-I Lab	EEN012070	
	Engineering Mechanics Lab	DCE01213	
	Analog and Digital Electronics Lab.	EEN012090	
	Disaster Management	DCE10217	
	MSC-1: Energy Resources and Utilization	EEN022110	
	Single Board Computers and IOT	EEN012020	
	Linear Control System	EEN012040	
	Power Electronics	EEN012060	
	Electrical Machines-II	EEN012080	
	Electromagnetic Theory	EEN012100	
	Open Elective-1:Basics of Renewable Energy Resources	EEN082120	
Single Board Computers and IOT Lab	EEN012140		
Control System Lab.	EEN012160		
Electrical Machines-II Lab.	EEN012180		
Power Electronics Lab.	EEN012200		
Environmental Sciences	EEN032220		
MSC-2: Solar Thermal Technology	EEN022240		
Solar Thermal Technology lab.	EEN022260		



Power Systems Analysis	EEN013010
Digital Signal Processing	EEN013030
Electrical Drives	EEN013050
Measurements and Instrumentation	EEN013070
Engineering Economics	EEN063090
Open Elective -2: Basics of Solar Energy Engineering	EEN083110
Measurements & Instrumentation Lab	EEN013130
Advanced Power Electronics and Drives Lab.	EEN013150
Constitution of India/Essence of Indian Traditional Knowledge	EEN043170
MSC-3: Solar PV Technology	EEN023190
Solar PV Technology Lab.	EEN023210
Power Systems Stability Operations and Control	EEN013020
Microprocessor & Microcontroller	EEN013040
Advanced Methods in Control Theory	EEN013060
Program Elective – 1	EEN073xx0
Program Elective – 2	EEN073xx0
Open Elective – 3: Basics of Fuel Cell and Hydrogen Energy	EEN083080
Power System Lab	EEN013100
Advance Programming Lab	EEN013120
Employment Enhancement Course Summer Internship	EEN053140
MSC-4: Energy Storage	EEN023160
Energy storage lab	EEN023180
Switchgear & Protection	EEN014010
Advance Power Converters	EEN014030
Program Elective – 3	EEN074xx0
Program Elective – 4	EEN074xx0
Open Elective –4	XXXXXX
Digital Signal Processing lab	EEN014070
Project-1	EEN054090
MSC-5: Energy Management	EEN024110
Energy management and audit lab	EEN024130
Program Elective – 5	EEN074xx0
Program Elective – 6	EEN074xx0
Program Elective – 7	EEN074xx0
Project-2	EEN054020
Program Elective – 8	EEN075xx0
Program Elective – 9	EEN075xx0
Project-3	EEN055010
Project-4	EEN055020
Smart Grid	EEN073200
Bio-Energy Systems	EEN073220
Introduction to Hybrid and Electric Vehicles	EEN073240
Project Management	EEN073260
Materials Science for Energy Applications	EEN073280
EHV AC & DC Transmission	EEN073300
Modern Power Converters	EEN074150



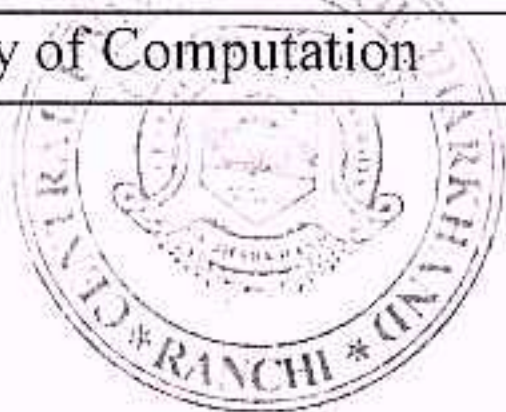


	Flexible AC Transmission Systems	EEN074170	
	Energy and Environment	EEN074190	
	Foundations of Optimization	EEN074210	
	Advanced PV Technology	EEN074230	
	Power Generation Economics	EEN074250	
	Computer Aided Power System Analysis	EEN074040	
	Digital Image Processing	EEN074060	
	Fuzzy Logic and Evolutionary Algorithms	EEN074080	
	Computational Intelligence for Power Applications	EEN074100	
	Power Electronics for Renewable Energy Technologies	EEN074120	
	Heat and Mass Transfer	EEN074140	
	Fundamentals of Nano Electronics	EEN074160	
	Energy Efficient Building	EEN074180	
	Waste to Energy	EEN074200	
	Machine Learning	EEN075030	
	Real Time Embedded System	EEN075050	
	Electrical Machine Design	EEN075070	
	Advanced Microprocessor & Embedded Systems	EEN075090	
	Process Control and Instrumentation	EEN075110	
	Digital System Design	EEN075130	
M.Tech in Computer Science & Engineering	Mathematical Foundations of Computer Science	CST611010	2020
	Advanced Data Structures and Algorithm	CST611040	
	Introduction to Artificial Intelligence	CST611050	
	Advanced Data Structure and Algorithm Lab	CST612060	
	Machine Learning	CST621060	
	Soft Computing	CST621020	
	Machine Learning Programming using Python	CST622070	
	Seminar	CST623030	
	Academic Ethics and Research Writing	CST621030	
	Dissertation - I	CST717010	
	Dissertation - II	CST727010	
	Internet of Things	CST616010	
	Advance Computer Network	CST616021	
	Advanced Database System	CST616030	
	Data Warehousing and Mining	CST616040	
	Data Security	CST616050	
	Network Security	CST616060	
	Ethical Hacking and Cyber Crime	CST616070	
	Block Chain Technology	CST616080	
	Knowledge Representation & Reasoning	CST626010	
	Natural Language Processing	CST626021	
	Computer Vision and pattern recognition	CST626030	
	Information Theory and Coding	CST626050	
	Digital Forensics and Biometrics	CST626060	
	Mobile Computing	CST626071	
	Web Search and Information Retrieval	CST626080	



	Quantum Computing	CST626090	
	Big Data Analytics	CST626100	
Integrated B. Tech. in Computer Science & Engineering and M.Tech. in Computer Science & Engineering	Physics-I	PHY03101	2022
	Physics-I Lab	PHY03103	
	Mathematics-I	MAT03101	
	Basics Electrical Engineering	EEN07101	
	Basics Electrical Engineering Lab	EEN07105	
	Engineering Graphics & Design	EEN07103	
	Communicative English	ENG04101	
	Design Thinking	HSS04101	
	Chemistry- I	CHM03102	
	Chemistry-I Lab	CHM03104	
	Mathematics-II	MAT03102	
	BiologyforEngineers	MME07102	
	Programming for Problem Solving	CSE071020	
	Programmingfor Problem Solving Lab	CSE071040	
	Workshop Manufacturing Practices	EEN07102	
	UniversalHumanValues-II: UnderstandingHarmony and EthicalHuman Conduct	HSS04102	
	NSS/NCC	NSS10102	
	DigitalElectronics	CSE072090	
	EngineeringMechanics	DCE07201	
	EngineeringMechanicsLab	DCE01209	
	DigitalElectronicsLab	CSE072110	
	Mathematics-III	MAT032010	
	Datastructure&Algorithms	CSE012010	
	Datastructure&Algorithms Lab	CSE012030	
	ObjectOrientedProgramming with C++	CSE012050	
	ObjectOrientedProgramming with C++Lab	CSE012070	
	DisasterManagement	DGII02010	
	Design & Analysis of Algorithms	CSE012020	
	Design & Analysis of Algorithms Lab	CSE012040	
	Computer Organization & Architecture	CSE012060	
	Discrete Mathematical Structures	MAT032020	
	Operating Systems	CSE012080	
	Operating Systems Lab	CSE012100	
Environmental Sciences	EEN032220		
Computer Graphics	CSE022120		
Project Management Techniques	DCE092120		
Basic of Renewable Energy Resource	EEN092020		
Fundamentals of Materials Science and Engineering	MME092020		
Introduction to Data Structure	CSE092140		
Introduction to Database Management Systems	CSE013010		
Introduction to Database Management Systems Lab	CSE013030		
Programming with Python	CSE013050		
Programming with Python Lab	CSE013070		
Theory of Computation	CSE013090		

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Computer Networks	CSE013110
Engineering Economics	DCE073010
Introductory Cyber Security	CSE023130
Remote Sensing and GIS in Engineering	DCE093010
Basics of Solar Energy Engineering	EEN093010
Fundamental of Nanoscience and Technology	MME093010
AI Foundation and Applications	CSE093150
Introduction to Artificial Intelligence	CSE013020
Compiler Design	CSE013040
Data Mining: Concepts and Techniques	CSE013060
Software Engineering	CSE083080
System Analysis and Design	CSE083100
Software Project Management	CSE083120
Mobile Computing	CSE083140
Information Extraction and Retrieval	CSE083160
Block chain and Cryptocurrency Technologies	CSE083180
Web Technology	CSE013200
Web Technology Lab	CSE013220
Network and System Security	CSE023240
Watershed Management	DCE093020
Basic of Fuel cell and Hydrogen Energy	EEN093020
Fundamentals of Materials Characterization Techniques	MME093020
Introduction to Machine Learning	CSE093260
Machine Learning	CSE014010
Introduction to Data Analytics using Python	CSE014030
Principles of Cloud Computing	CSE084050
Next Generation Networks	CSE084070
Introduction to Industry 4.0	CSE084090
Internet of Things	CSE084110
Nature Inspired computing for Data Science	CSE084130
Introduction to Cryptography	CSE084150
Distributed Systems	CSE024170
Engineering Project –I	CSE054190
Summer Internship	CSE054210
Knowledge Representation and Reasoning	CSE084020
Parallel Algorithms	CSE084040
Soft Computing	CSE084060
Quantum Computing	CSE084080
Virtual and Augmented Reality	CSE024100
Engineering Project – II	CSE054120
Big Data Analytics	CSE085010
Artificial Neural Network	CSE085030
Deep Learning	CSE085050
Natural Language Processing	CSE085070
Research Methodology and Intellectual Property Rights	CSE085090
Dissertation I	CSE055110



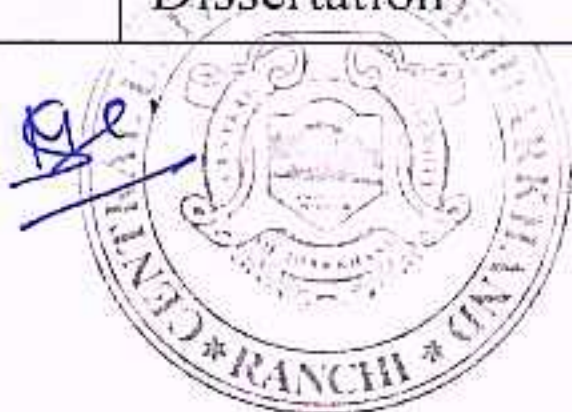
	Dissertation II	CSE055020	
M.Sc. in Geoinformatics	Digital Cartography, GPS & Surveying	MGI 621024	2023
	Applications of Geoinformatics in Natural Resource Management	MGI 621021	
	Geoinformatics in Disaster Management	MGI 621031	
	Digital Image Processing	MGI 621041	
	Geoprocessing and Computer Programming	MGI 621054	
	Geoinformatics applications in Coastal Studies	MGI 711011	
	Geoinformatics in Hydrology & Water Resources	MGI 711021	
	Geoinformatics in Climatology & Satellite Meteorology	MGI 711030	
	Field Tour	MGI 714041	
	Geoinformatics in Ecology & Forestry	MGI 716052	
	Geoinformatics in Soil, Agriculture & Land Evaluation	MGI 716062	
	Geoinformatics in Regional & Urban Planning	MGI 716072	
	Geoinformatics applications in Cryospheric Studies	MGI 716081	
	M.A in Geography	Concepts and Paradigms in Geography	
Climatology		MGE-611020	
Fundamental of Geoinformatics		MGE-611030	
Analytical Techniques		MGE-611040	
Geography of India		MGE-611050	
Climatology(Practical)		MGE-612060	
Analytical Techniques(Practical)		MGE-612070	
Generic Elective/MOOCs		MGE-616080	
Geomorphology		MGE-621010	
Economic Geography		MGE-621020	
Political Geography		MGE-621030	
Geospatial Mapping		MGE-621040	
Environmental Geography		MGE-621050	
Geomorphology(Practical)		MGE-622060	
Geospatial mapping (Practical)		MGE-622070	
Rural Development		MGE-626080	
Resource Management		MGE-626090	
Population Geography		MGE-626100	
MOOCs		MGE-626110	
Oceanography and Coastalzone Management		MGE-711010	
Urban Environment Management		MGE-711020	
Regional Development and Planning		MGE-711030	
Advances in Remote Sensing		MGE-711040	
Oceanography and Coastal zone Management (Practical)		MGE-712050	
Advances in Remote Sensing(Practical)		MGE-712060	
Regional Development and Planning(Practical)		MGE-712070	
Field Tour & Report Writing		MGE-714080	
Climate Change: Indian Context		MGE-716090	
Water Resource Management		MGE-716100	
Social Geography		MGE-716110	
Agricultural Geography		MGE-716120	
Biogeography	MGE-716130		



	Research Methodology	MGE-721010	
	Dissertation	MGE-724020	
	Himalayan Cryosphere	MGE-726030	
	Land Evaluation and Rural Transformation	MGE-726040	
	Disaster Management	MGE-726050	
	Geography of Transport and Trade	MGE-726060	
	Himalayan Cryosphere(Practical)	MGE-726070	
	Land Evaluation and Rural Transformation (Practical)	MGE-726080	
	Disaster Management(Practical)	MGE-726090	
	Geography of Transport and Trade (Practical)	MGE-726100	
M.Sc. in Geography	Concepts and Paradigms in Geography	MGE-611010	2020
	Climatology	MGE-611020	
	Fundamental of Geoinformatics	MGE-611030	
	Analytical Techniques	MGE-611040	
	Geography of India	MGE-611050	
	Climatology(Practical)	MGE-612060	
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	Generic Elective/MOOCs	MGE-616080	
	Geomorphology	MGE-621010	
	Economic Geography	MGE-621020	
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	Geospatial Mapping	MGE-621040	
	Environmental Geography	MGE-621050	
	Geomorphology(Practical)	MGE-622060	
	Geospatial mapping (Practical)	MGE-622070	
	Rural Development	MGE-626080	
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	Oceanography and Coastalzone Management	MGE-711010	
	Urban Environment Management	MGE-711020	
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	Advances in Remote Sensing	MGE-711040	
	Oceanography and Coastal zone Management (Practical)	MGE-712050	
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	Field Tour & Report Writing	MGE-714080	
	Climate Change: Indian Context	MGE-716090	
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	Environmental Impact Assessment	MGE-716150	
	Biogeography	MGE-716130	
	MOOCs	MGE-716140	
Research Methodology	MGE-721010		
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Himalayan Cryosphere	MGE-726030		
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	Disaster Management	MGE-726050	
	Himalayan Cryosphere(Practical)	MGE-726070	
	Land Evaluation and Rural Transformation (Practical)	MGE-726080	
	Disaster Management(Practical)	MGE-726090	
	Geography of Transport and Trade (Practical)	MGE-726100	
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Integrated B.Sc. & M.Sc. in Geography	Fundamentals of Physical Geography	GEO011010	2022
	Elements of Maps and Projections	GEO011030	
	Basic Concepts in Geography	GEO021010	
	Fundamentals of Remote Sensing	GEO031010	
	Population and Settlement Geography	GEO011020	
	Fundamentals of Cartography (Lab)	GEO011040	
	Fundamentals of Cartography	GEO021020	
	Fundamentals of Cartography (Lab)	GEO021040	
	Geography of Tourism	GEO031020	
	Climatology and Oceanography	GEO012010	
	Fundamentals of GIS	GEO012030	
	Fundamentals of GIS(Lab)	GEO012050	
	Physical Geography	GEO022010	
	Physical Geography(Lab)	GEO022030	
	Sustainable Development	GEO032010	
	Quantitative Techniques	GEO012020	
	Quantitative Techniques (Lab)	GEO012040	
	Geomorphology	GEO012060	
	Regional Geography of India	GEO012080	
	Geography of India	GEO022020	
	Economic and Resource Geography	GEO013010	
	Regional Planning and Development	GEO013030	
	Regional Planning and Development (Lab)	GEO013050	
	Surveying Methods and Field Tour	GEO013070	
	Surveying Methods and Field Tour (Lab)	GEO013090	
	Population and Settlements in India	GEO023010	
	Environment & Bio- geography	GEO013020	
	Environmental Impact Assessment (Lab)	GEO013040	
	Remote Sensing and GIS	GEO013060	
	Remote Sensing and GIS (Lab)	GEO013080	
	Geographical Thought & Models	GEO013100	
	Natural Hazards and Disasters	GEO023010	
	Social and Cultural Geography	GEO014010	
Social Impact Assessment (Lab)	GEO014030		
Urban Environment Management	GEO014050		
Geospatial Mapping	GEO014070		
Geospatial Mapping(Lab)	GEO014090		
Man and Environment	GEO024010		
Research Methodology	GEO014020		
Dissertation	GEO014040		



	Research Methods in Geography	GEO024020	
	Tribal Development and Policy	GEO015010	
	Geopolitics and World Order	GEO015030	
	Internship	GEO015030	
	Research Project	GEO015020	
M.Sc. in Geology	Palaeontology	MGL611010	2023
	Crystallography and Mineralogy	MGL611020	
	Indian Stratigraphy	MGL611030	
	Structural Geology and Geotectonics	MGL611040	
	Geospatial Applications in Geosciences	MGL611050	
	Palaeontology Lab	MGL612060	
	Crystallography and Mineralogy Lab	MGL612070	
	Structural Geology and Geotectonics Lab	MGL612080	
	Geospatial Applications in Geosciences Lab	MGL612090	
	Field Methods and Mapping in Geology	MGL614100	
	Igneous and Metamorphic Petrology	MGL621010	
	Physical Geology and Applied Geomorphology	MGL621020	
	Ore Geology	MGL621030	
	Hydrogeology	MGL621040	
	Surveying	MGL621050	
	Oceanography and Marine Geology	MGL621060	
	Mineral Exploration	MGL621070	
	Igneous and Metamorphic Petrology Lab	MGL622080	
	Physical Geology and Applied Geomorphology Lab	MGL622090	
	Ore Geology Lab	MGL622100	
	Surveying Lab	MGL622110	
	Sedimentology	MGL711010	
	Engineering Geology	MGL711020	
	Geochemistry and Geophysics	MGL711030	
	Advance Remote Sensing of Earth	MGL711040	
	ELECTIVE 2/ MOOCS	MGL711050	
	Sedimentology Lab	MGL712060	
Engineering Geology Lab	MGL712070		
Geochemistry and Geophysics Lab	MGL712080		
Advance Remote Sensing of Earth Lab	MGL712090		
ELECTIVE 2/ MOOCS	MGL712100		
Geological Field Work: Mapping and Excursion	MGL714110		
Dissertation	MGL727010		
M.Sc. in Environmental Sciences	Ecology and Ecosystem	ENV/M/411010	2023
	Basics of Meteorology and Climatology	ENV/M/411020	
	Environmental Pollution and Monitoring	ENV/M/411030	
	Environmental Chemistry	ENV/M/411041	
	Environmental Laws and Legislation	ENV/M/411050	



Ecology Lab & Field visit	ENV/M/41206 0
Environmental Chemistry Lab	ENV/M/41207 0
Environmental Microbiology and Biotechnology	ENV/M/42101 2
Environmental Toxicology and Industrial Safety	ENV/M/42102 0
Instrumentation and Analytical Techniques	ENV/M/42103 0
Forestry and Wildlife management (Elective)	ENV/M/42604 0
Biodiversity Conservation (Elective)	ENV/M/42605 0
Aerosol and Environment (Elective)	ENV/M/42606 0
Air pollution monitoring and control (Elective)	ENV/M/42607 0
Renewable energy Resources (Elective)	ENV/M/42608 0
Water and Waste water treatment (Elective)	ENV/M/42609 0
Toxicology Lab	ENV/M/42210 0
Environmental Microbiology and Biotechnology Lab	ENV/M/42211 0
Introduction to Glaciology (Elective)	ENV/M/42612 0
Environmental Geology	ENV/M/51101 0
Environment Impact Assessment and Auditing	ENV/M/51102 1
Environmental Modelling and Statistics	ENV/M/51103 0
Fundamentals of Remote Sensing and GIS	ENV/M/51104 0
Carbon Sequestration and Agro-management (Elective)	ENV/M/51605 0
Restoration Ecology (Elective)	ENV/M/51606 0
Solid Waste Management (Elective)	ENV/M/51607 0
Agriculture Meteorology and Land Surface Processes (Elective)	ENV/M/51608 0
Environmental Agriculture meteorology (Elective)	ENV/M/51609 0
Soil Sciences (Elective)	ENV/M/51610 0
Remote Sensing and GISLab	ENV/M/51211 0
Field Visit	ENV/M/51312 0
Natural Resource Management (Elective)	ENV/M/51313 0
Synopsis Presentation	ENV/M/52401 0
Mid Term Evaluation (Report and Presentation)	ENV/M/52402 0

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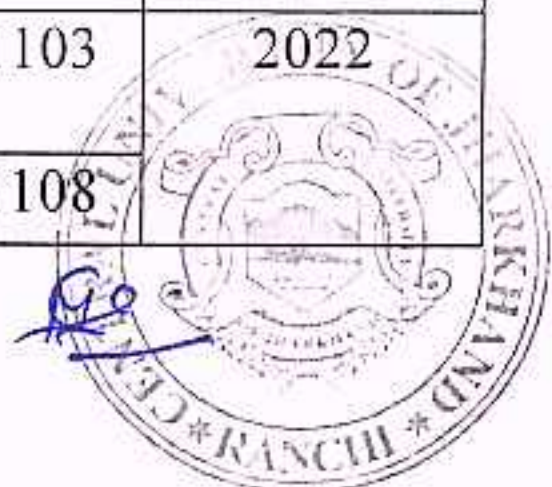
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	Seminar (PPT presentation)	ENV/M/524040	
Integrated B.Sc. & M.Sc. in Environmental Sciences	Fundamentals of Environment	ENV011010	2022
	Working Principle of Laboratory Instruments-Lab	ENV011030	
	Basic of Atmospheric Science	ENV021010	
	Environmental Studies	ENV061010	
	Environmental Pollution and Monitoring	ENV011020	
	Atmosphere and Air Pollution Monitoring-Lab	ENV011040	
	Introduction to Atmosphere and Climate Change	ENV021020	
	Environment and Ecology	ENV012010	
	Basics of Climatology and Meteorology	ENV012030	
	Ecology Lab	ENV012050	
	Aerosols and Environment	ENV022010	
	Basics of Meteorology	ENV022010	
	Basics of Meteorology Lab	ENV022030	
	Environmental Microbiology and Biotechnology	ENV012020	
	Environmental Chemistry	ENV012040	
	Environmental Geology	ENV012060	
	Environmental Biotechnology-Lab	ENV012080	
	Water Chemistry-Lab	ENV012100	
	Seminar	ENV012120	
	Environmental Pollution and Management	ENV022020	
	Environmental Pollution and Management-Lab	ENV022040	
	Fundamentals of Remote Sensing and GIS	ENV013010	
	Water and Wastewater Treatment	ENV013030	
	Fundamental of Environmental Statistics	ENV013050	
	Biodiversity Conservation	ENV013070	
	Remote Sensing and GIS-Lab	ENV013090	
	Industrial/ Field Visit	ENV013110	
	Aerosol and Environment	ENV023010	
	Internship (of minimum six weeks)	ENV053010	
	Fundamentals of Soil Sciences	ENV013020	
Air Pollution Control and Modeling	ENV013040		
Environmental Law and Legislation	ENV013060		
Forestry and Wildlife Management	ENV013080		
Soil Sciences Lab	ENV013100		
Mini Project (Theme-based Review and Review Paper Writing)	ENV013120		
Global Environmental Issues	ENV023020		
Masters in Business Administration	Principles of Management	MGT/611010	2022
	Managerial Economics	MGT/611020	
	Accounting for Managers	MGT/611030	
	Statistics for Managers	MGT/611040	
	Organizational Behavior	MGT/611050	
	Marketing Management	MGT/611060	
	Business Communication	MGT/611070	



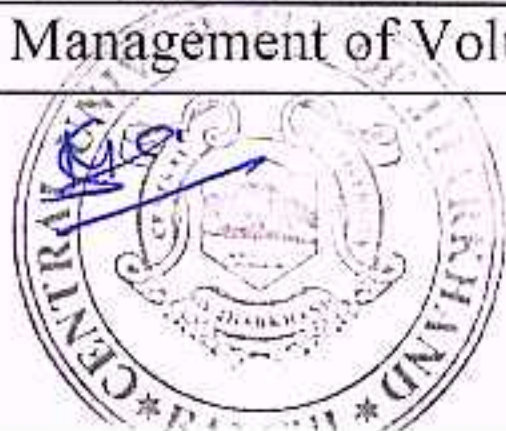
Basics of Computers and MIS	MGT/611080
Strategic Management	MGT/621010
Financial Management	MGT/621020
Human Resource Management	MGT/621030
Operations Research for Managers	MGT/621040
Operations Management	MGT/621050
Business Environment	MGT/621060
Business Research Methods	MGT/621070
Legal Aspects of Business	MGT/621081
Business Analytics	MGT/711010
Summer Internship Program	MGT/714020
B2B Marketing	MGT/716010
Consumer Behaviour	MGT/716020
Marketing Research	MGT/716030
Investment Analysis and Portfolio Management	MGT/716040
Financial Institutions and Markets	MGT/716050
Taxation	MGT/716060
Advanced Manufacturing Systems	MGT/716070
Supply Chain and Logistics Management	MGT/716080
Quality Management	MGT/716090
HRIS, HR Audit and HR Accounting	MGT/716100
Organizational Development and Change Management	MGT/716110
Performance Management Systems	MGT/716120
Management by Human Values	MGT/716130
Project Appraisal and Finance	MGT/716140
Operations Strategy	MGT/716150
Sales and Operations Planning	MGT/716160
Project Management	MGT/716170
International Finance	MGT/716180
Corporate Finance and Control	MGT/716190
International Marketing	MGT/716200
Product and Brand Management	MGT/716210
Entrepreneurship Management	MGT/721010
Comprehensive Viva-Voce	MGT/723070
Dissertation	MGT/724060
Financial Markets and Services	MGT/726010
Industrial and Labour Laws	MGT/726020
Financial Derivatives and Risk Management	MGT/726030
Employee Relations and Grievance Management	MGT/726040
Strategic HRM	MGT/726050
Compensation and Benefits Management	MGT/726060
Sales and Distribution Management	MGT/726070
Services Marketing	MGT/726080
Digital and Social Media Marketing	MGT/726090
Managing Service Operations	MGT/726100
Web Based Advertising	MGT/726110



	Retail Management	MGT/726120	
	Customer Relationship Management	MGT/726130	
	International HRM and Cross-Cultural Management	MGT/726140	
	Team Management and Leadership	MGT/726150	
	Integrated Marketing Communications	MGT/726160	
	Operations Research Applications	MGT/726170	
	Purchase Management	MGT/726180	
	Inventory and Stores Management	MGT/726190	
	Advance Financial Analysis and Reporting	MGT/726200	
	Mergers, Acquisitions and Corporate Restructuring	MGT/726210	
M.Com. in Commerce and Financial Studies	Advance Business Economics	CFS611010	2020
	Advance Business Statistics	CFS611020	
	Management Principles and Applications	CFS611030	
	Financial Management	CFS611040	
	Indian Financial System	CFS611050	
	Entrepreneurship Development & Project Management	CFS621060	
	Strategic Cost and Management Accounting	CFS621070	
	Marketing Management	CFS621080	
	Human Resource Management	CFS621090	
	Personal Tax Planning and Management	CFS621100	
	International Trade and Business	CFS711110	
	Business Environment	CFS711120	
	Research Methodology and Business Analytics	CFS711130	
	Strategic Management	CFS721140	
	International Financial Management	CFS721150	
	Research Project	CFS624160	
	Global Financial Reporting & Disclosure	CFS716010	
	Principles & Practices of Tax & Indian Tax System	CFS716020	
	Accounting Theory	CFS716030	
	Corporate Tax Law & Practice	CFS716040	
	Corporate Financial Reporting & Analysis	CFS716050	
	Advanced Corporate Finance	CFS716060	
	Financial Derivatives & Risk Management	CFS716070	
	Securities Market Operations	CFS716080	
	Finance & Economic Laws	CFS716090	
	Security Analysis and Portfolio Management	CFS716100	
	Corporate Tax Law & Practice Management	CFS726110	
	Advance Auditing	CFS726120	
	Goods & Services Tax	CFS726130	
	International Accounting	CFS726140	
	Financial Planning & Wealth Management	CFS726150	
	Mergers, Acquisitions and Corporate Restructuring	CFS726160	
Banking and Insurance	CFS726170		
Financial Markets & Institutions	CFS726180		
M.A. in Mass Communication	Development Communication	JMC/M/511030	2022
	Web Journalism	JMC/M/511080	



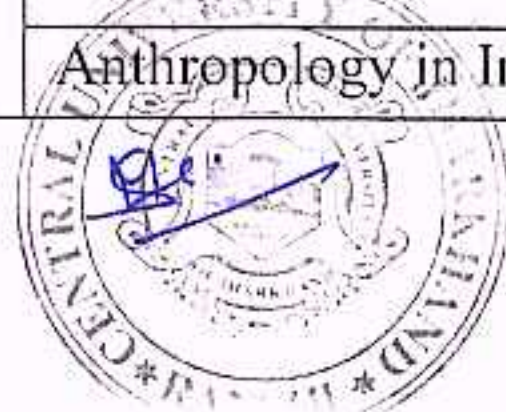
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	Science and Technology Communication	JMC/M/42105 0	
	Integrated Marketing Communication	JMC/M/51110 0	
Integrated B.A. & M.A. Mass Communication	Basics of Communication	JMC011010	2022
	Development of Media	JMC011030	
	Principles of Journalism	JMC011020	
	Communication, Culture & Society	JMC011040	
	Print Media	JMC012010	
	Writing for Media	JMC012030	
	Photography	JMC012020	
	Traditional & Indigenous Communication	JMC012040	
	Science Communication	JMC012060	
	Introduction to Radio & Television	JMC012080	
	Advertising and Public Relations	JMC013010	
	Digital Media	JMC013030	
	Communication Technology	JMC013050	
	Radio & Television Production	JMC013070	
	Development Communication	JMC013020	
	Media Laws & Ethics	JMC013040	
	Media Business & Management	JMC013060	
	Internship	JMC013080	
	Introduction to Communication	JMC021010	
	Media, Society and Culture	JMC021020	
	Print and Digital Media	JMC022010	
	Radio and Television	JMC022020	
	Introduction to Advertising & Public Relations	JMC023010	
	Media Laws	JMC023020	
Understanding Media	JMC031010		
Human Communication	JMC031020		
Introduction to Indian Media	JMC032010		
M.A. in Public Administration	Fundamentals of Public Administration Theory	PAM611010	2022
	Public Personnel Administration and Organisational Behaviour	PAM611020	
	Public Financial Administration	PAM611030	
	Politics and Administration	PAM616040	
	Political Theory	PAM616050	
	Comparative Public Administration	PAM616060	
	Business Administration	PAM616070	
	Environmental Policy and Administration	PAM616080	
	Public Administration and Computer Applications	PAM616090	
	Organisational and Administrative Issues	PAM621010	
	Financial Management	PAM621020	
	Administrative Thought	PAM621030	
	Industrial Relations and Labour Laws	PAM621040	
	Development Administration	PAM626050	
	Management of Voluntary Agencies	PAM626060	



	Corporate Governance	PAM626070	
	Police Administration	PAM626080	
	Public Administration in India	PAM711010	
	Public Sector Management	PAM711020	
	Research Methodology	PAM711030	
	Urban Local Administration	PAM716040	
	Rural Local Administration	PAM716050	
	Social Welfare Administration	PAM716060	
	Insurance Sector Administration	PAM716070	
	Dissertation and Viva-voce	PAM721070	
	Issues in Indian Administration	PAM726010	
	Public Policy and Analysis	PAM726020	
	Public Relations and Governance	PAM726030	
	Electronic Governance	PAM726040	
	Administrative Law	PAM726050	
	Health and Hospital Administration	PAM726060	
Integrated B.A. & M.A. in Political Science	Indian Constitution	PAM011010	2023
	Political Theory-I	PAM011020	
	Political Theory-II	PAM012010	
	Public Administration: Concepts and Theories	PAM012030	
	Comparative Politics	PAM012020	
	Indian Government and Politics	PAM012040	
	Western Political Thought	PAM012060	
	Introduction to International Relations	PAM013010	
	Public Policy and Governance: Issues and Concepts	PAM013030	
	Indian Political Thought	PAM013050	
	Major Constitutions	PAM013020	
	State Politics in India	PAM013040	
	Local Governance in India	PAM013060	
	Gender Politics in India	PAM013080	
MA in Political Sciences with specialization in International Relations	Theories of International Relations	PIR611010	2023
	Political Theory	PIR611020	
	Indian Government and Politics	PIR611030	
	Peace and Conflict in International Politics	PIR616040	
	India's Strategic Thinkers	PIR616050	
	Diplomacy: Theory and Practice	PIR616060	
	Comparative Politics	PIR621010	
	India's Foreign Policy	PIR621020	
	Western Political Thought	PIR621030	
	The Cold War and International Relations	PIR626040	
	International Organizations	PIR626050	
	Developing Countries in International Relations	PIR626060	
	Indian Political Thought	PIR711010	
	Political Party System in India	PIR711020	
	Research Methodology	PIR711030	
International Relations in 21st Century (Post-Cold War)	PIR716040		



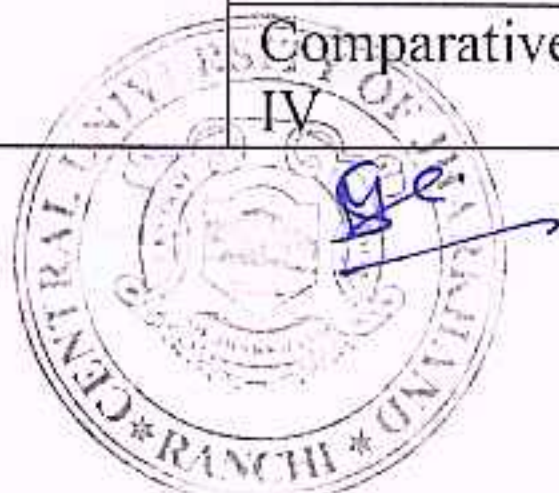
	South Asia in World Politics	PIR716040	
	India's National Security	PIR716040	
	Dissertation	PIR721010	
	Foreign Policy of Major Powers	PIR726020	
	Globalisation and World Politics	PIR726030	
	West Asia in International Relations	PIR726040	
	China and East Asia in International Relations	PIR726050	
	Africa in International Relations	PIR726060	
Integrated B.A. & M.A. in Economics & Development Studies	Microeconomics;	ECO011010	2022
	Statistical Method for Economics-I ;	ECO011020	
	Public Economics ;	ECO012010	
	Macroeconomics-I;	ECO012030	
	Development Economics-I;	ECO012020	
	Statistical Method for Economics-II;	ECO012040	
	Macroeconomics-II;	ECO012060	
	Indian Economy;	ECO013010	
	Mathematical Economics;	ECO013030	
	International Trade;	ECO013050	
	Basic Econometrics/Research Methodology/ Financial Institutions and Market;	ECO013020	
	Monetary Economics;	ECO013040	
	Environmental Economics;	ECO013060	
	Development Economics-II;	ECO013080	
	Money and Banking	ECO021010	
	Introductory Macroeconomics	ECO021020	
	Statistics	ECO022010	
	Introductory Microeconomics	ECO022020	
	Public Finance	ECO023010	
	Issues on Indian Economy	ECO023020	
	Fundamentals of Economics	ECO031010	
	Open Economy Macroeconomics	ECO031020	
	Indian Economy and Policy	ECO032010	
	Basic Mathematical Economics	ECO051010	
	Computer Applications in Economics	ECO051020	
	Field Studies and Practices	ECO052010	
Summer Internships	ECO053010		
Integrated B.A. & M.A. in Anthropology	Introduction to Anthropology	ANT011010	2023
	Anthropology Practical-I	ANT011030	
	Applications of Anthropology	ANT011020	
	Anthropology Practical-II	ANT011040	
	Introduction to Social Cultural Anthropology	ANT012010	
	Primatology and Human Evolution	ANT012030	
	Biological Anthropology Practical-I	ANT012050	
	Social Institutions	ANT012020	
	Human Variations and Adaptations	ANT012040	
	Palaeolithic Cultural Development in the World	ANT012060	
	Anthropology in India	ANT012080	



Biological Anthropology Practical-II	ANT012100
Economy and Religion	ANT013010
Human and Population Genetics	ANT013030
Prehistory of India	ANT013050
Theories of Anthropology-1	ANT013070
Archaeology Practical	ANT013090
Social Movement and Change	ANT013020
Human Growth, Development and Demography	ANT013040
Prehistory of Europe	ANT013060
Theories of Anthropology-2	ANT013080
Ethnographic Fieldwork & Report	ANT013100
Research Methodology	ANT014010
Anthropology of Tribal India	ANT014030
Anthropology of Development	ANT014050
Environment Anthropology	ANT014070
Medical Anthropology	ANT014090
Metal Age Archaeology	ANT014110
Museum Anthropology	ANT014130
Business and Corporate Anthropology	ANT014150
Gender and Anthropology	ANT014170
Writing Ethnography	ANT014120
Fieldwork and Dissertation	ANT014140
History and Theory in Indian Anthropology	ANT015010
Anthropology of Media	ANT015030
Tribal History in India	ANT015050
Anthropology of Education	ANT015070
Human Health and Epidemiology	ANT015090
Emerging Themes in Indian Anthropology	ANT015020
Visual Anthropology	ANT015040
Anthropology of Extractive Resources	ANT015060
Material Culture, Art and Craft	ANT015070
Forensic Anthropology	ANT015080
Folk Literature I	ANT021010
Introduction to Folklore	ANT021020
Folk Literature II	ANT022010
Popular Culture, Folklore & Applied Folklore	ANT022020
Social Custom and Belief	ANT023010
Folklore Fieldwork in Indian Context	ANT023020
Folkloristics: Theory and Methodology	ANT023040
Narratology	ANT024010
Folklore and Sangam Literature	ANT024030
Semiotics: Language and Culture	ANT024020
Understanding Ancient Indian Culture	ANT031010
Indian Society	ANT031020
Folklore Entrepreneurship	ANT051010
Introduction to Field Studies	ANT051030



	Fieldwork in Writing Observation	ANT051020	
	Sustainable Development Practices	ANT052010	
	Understanding India and Indian Heritage	ANT061010	
MA in Anthropology and Tribal Studies			
Master of Social Work	Social Work : Concepts and Theories	MSW611010	2020
	Introduction to Tribal India	MSW611020	
	Social Institutions in Tribal Society	MSW611030	
	Jurisprudence and Legal Theories	MSW611040	
	Tribal Customary Law and Justice	MSW611050	
	Research Methodology - I	MSW611060	
	Tribal Administration	MSW621010	
	Family Laws and Natural Resource Legislations	MSW621020	
	Social Work with Individuals and Groups	MSW621030	
	International Law and Tribal Peoples	MSW621040	
	Public Policy, Planning and Development	MSW621050	
	Social Work with Communities and Administration	MSW621060	
	Tribal Peoples and Intellectual Property Rights	MSW711010	
	Tribal Welfare and Development	MSW711020	
	Human Rights and Tribal Peoples	MSW711030	
	Social Work Practice and Social Justice	MSW711040	
	Environmental Laws and Tribal Peoples	MSW711050	
	Research Methodology - II	MSW711060	
Field Work based Dissertation	MSW727010		
LL.M. (Tribal and Customary Law / Human Rights)			
M.P.A. in Vocal Music	Comparative And Analytical Study Of Ragas And Talas – I	MVM 412010	2021
	Stage Performance – I	MVM 412020	
	Music Theory – I	MVM 411030	
	History Of Indian Music	MVM 411040	
	Folk/Tribal Music Of Jharkhand	MVM 411050	
	Subsidiary	MVM 411060	
	Comparative And Analytical Study Of Ragas And Talas – II	MVM 422010	
	Stage Performance – II	MVM 422020	
	Music Theory – II	MVM 421030	
	Raga Classification System	MVM 421040	
	Rabindra Sangeet	MVM 421050	
	Comparative And Analytical Study Of Ragas And Talas – III	MVM 512010	
	Stage Performance – III	MVM 512020	
	Music Theory – III	MVM 511030	
	Aesthetics	MVM 511040	
	Research Methods In Music	MVM 511050	
Comparative And Analytical Study Of Ragas And Talas – IV	MVM 522010		





	Stage Performance – IV	MVM 522020	
	Music Theory – IV	MVM 521030	
	Dissertation	MVM 521040	
M.P.A. in Theatre Arts	Introduction To Classical Theatre	MTH 411010	2022
	Acting For Stage	MTH 412020	
	Basics Of Design	MTH 412030	
	Voice And Music	MTH 412040	
	Modern Western Theatre	MTH 421010	
	Acting Methods In Indian Style	MTH 422020	
	Approaches To Play Direction	MTH 422030	
	Major Production In Non-Realistic Style	MTH 422040	
	Modern Indian And Asian Theatre	MTH 511010	
	Traditional/Folk Theatre With Reference To Jharkhand	MTH 511020	
	Acting In Realistic Style	MTH 512030	
	Technologies In Theatre	MTH 512040	
	Major Production In Realistic Style	MTH 512050	
	Introduction To Performance Studies	MTH 521010	
	Film Appreciation	MTH 521020	
	Acting Theory	MTH 521030	
	Theatre In Education	MTH 522040	
Student Production & Dissertation	MTH 522050		
M.A. in English Studies	Poetry I (From Chaucer to Shelley)	ENG/M411010	2023
	Drama I (Renaissance and Restoration Drama)	ENG/M/411020	
	Prose Writings - I (Bacon to Hardy)	ENG/M/411030	
	Introduction to General Linguistics	ENG/M/411040	
	Poetry II (From Browning to Seamus Heaney)	ENG/M421010	
	Drama II (Shakespeare)	ENG/M/421020	
	Literary Criticism: Aristotle to Cleanth Brooks	ENG/M/421030	
	English Language Teaching	ENG/M/421040	
	Drama III (From Victorian to Present)	ENG/M/511010	
	Prose Writings II: Victorian to Present	ENG/M/511020	
	Literature from the Margins	ENG/M/515030	
	New Literatures	ENG/M/515040	
	Classical Literature	ENG/M/515050	
	Indian English Writing I	ENG/M/515060	
	American Literature I	ENG/M/515070	
	Modern Literary Theory	ENG/M/521010	

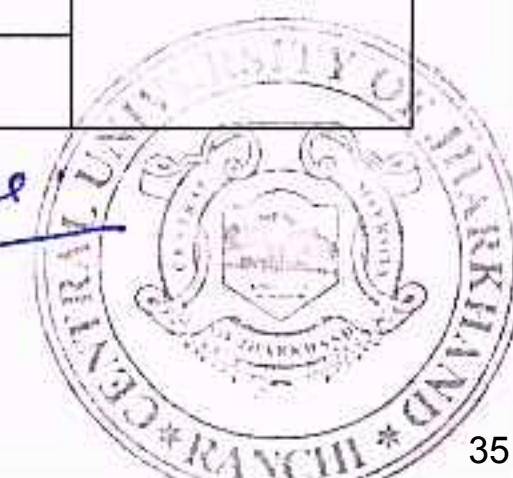
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	Indian English Writing II	ENG/M/52602 0	
	American Literature II	ENG/M/52603 0	
	African Literature	ENG/M/52604 0	
	Literature from Australia and New Zealand	ENG/M/52605 0	
	Caribbean Literature	ENG/M/52606 0	
	Canadian Literature	ENG/M/52607 0	
	Indian Literature in Translation	ENG/M/52608 0	
	Partition Literature	ENG/M/52609 0	
	Literature and Eco-Consciousness	ENG/M/52610 0	
	Modern European Classics	ENG/M/52611 0	
	Women's Writing	ENG/M/52612 0	
	Dalit Studies	ENG/M/52613 0	
	Tribal Literature of India	ENG/M/52614 0	
	Prison Writings	ENG/M/52615 0	
	Queer Studies	ENG/M/52616 0	
	Research Methodology and Dissertation	ENG/M/52617 0	
B.A.(English Studies)	Introduction to English Literature	ENG111010	2022
	British Poetry and Drama: From Medieval to Renaissance	ENG111020	
	English/MIL Communication	ENG110010	
	Literature and Gender	ENG115010	
	Classical literature: Indian & European	ENG121010	
	Indian Writings in English	ENG121020	
	Literature and Environment	ENG125010	
	18 <sup>th</sup> Century British Literature: Prose	ENG211010	
	British Poetry and Drama: 17 <sup>th</sup> and 18 <sup>th</sup> Centuries	ENG211020	
	Women Writings	ENG211030	
	British Romantic Literature	ENG221010	
	British Literature: 19 <sup>th</sup> Century	ENG221020	
	American Literature	ENG221030	
	Twentieth Century British Literature	ENG311040	
	Literary Criticism	ENG311050	
	Modern Indian Writing in English Translation	ENG315010	
	Literature of Diaspora	ENG315020	
	Introduction to General Linguistics	ENG321060	
	Literary Theory	ENG321070	
	Postcolonial Literature	ENG325050	



	Partition Literature	ENG325060	
Integrated B.A. & M.A. in English Studies	Introduction to English Literature	ENG011010	2022
	Introduction to Sociolinguistics	ENG021010	
	Communicative English	ENG041010	
	Communicative English	ENG041030	
	Indian Writing in English	ENG011020	
	Literature and Theatre	ENG021020	
	English	ENG041020	
	Poetry I	ENG012010	
	Drama I	ENG012030	
	Book Review(Internship)	ENG052010	
	Literature and Gender	ENG02103	
	Communicative English	ENG042010	
	Prose I	ENG012020	
	Drama II	ENG012040	
	American Literature	ENG012060	
	Introduction to General Linguistics	ENG012080	
	Literature and Environment	ENG022020	
	Internship	ENG052020	
	AEC-4	ENG042020	
	Prose II	ENG013010	
	Poetry II	ENG013030	
	Literary Criticism	ENG013050	
	Literature and Media	ENG023010	
	Contemporary Voices from Jharkhand	ENG023030	
	Drama III	ENG013020	
	Prose III	ENG013040	
	Postcolonial Literature	ENG013060	
	Film Review	ENG053020	
	Literature and Films	ENG023020	
	Translation Studies	ENG023040	
	Literary Theory	ENG014010	
	Tribal Literature	ENG014030	
	Women's Writing	ENG014050	
Partition Literature	ENG014070		
Literatures of Diaspora	ENG024010		
Internship	ENG054010		
Modern Literary Movements and Trends	ENG014020		
ELT	ENG014040		
Project Work	ENG054020		
Modern Literary Theory	ENG015010		
Indian Writing in English II	ENG015030		
Classical Literature	ENG015050		
Cultural Studies (Any two)	ENG085010		
New Literatures (Any two)	ENG085030		
Prison Writings (Any two)	ENG085050		



	Translation Studies	ENG015020	
	Research Methodology II	ENG015040	
	Dissertation	ENG055020	
	Literature from Australia and New Zealand (Any two)	ENG085020	
	Disability Studies (Any two)	ENG085040	
	Literature and Eco-Consciousness (Any two)	ENG085060	
	Modern European Classics (Any two)	ENG085080	
M.A. in Hindi	आदिएवंभक्तिकाव्य	HIN/411010	2020
	हिन्दीसाहित्यकाइतिहास-एक	HIN/411020	
	हिन्दीकथासाहित्य	HIN/411030	
	भाषाविज्ञानऔरहिन्दीभाषा	HIN/411040	
	रीतिकाव्य	HIN/421010	
	हिन्दीसाहित्यकाइतिहास - दो	HIN/421020	
	आधुनिककविता - एक	HIN/421030	
	भारतीय काव्यशास्त्र	HIN/421040	
	नाटकएवं एकांकी	HIN/511010	
	निबंधएवंअन्यगद्यविधाएँ	HIN/511020	
	आधुनिककविता - दो	HIN/511030	
	पाश्चात्यकाव्यशास्त्र	HIN/511040	
	हिन्दीआलोचना	HIN/521010	
	आधुनिकभारतीयसाहित्य	HIN/521020	
	अनुवाद, सिद्धांतऔरव्यवहार	HIN/526010	
	झारखंडकालोकसाहित्यऔरहिन्दीसाहित्य	HIN/526020	
	प्रयोजनमूलकहिन्दी	HIN/526030	
	साहित्यऔरसिनेमा	HIN/526040	
	जयशंकरप्रसाद	HIN/526050	
	साहित्य, समाजऔरसंस्कृति	HIN/526060	
	हिन्दीकथासंसार	HIN/526070	
	हिन्दीकाव्यधारा	HIN/526080	
	प्रेमचन्द	HIN/526090	
	लघुशोधप्रबंध	HIN/521030	
Integrated B.A. & M.A. in Hindi	साहित्यालोचन	HIN011010	2022
	भाषाएवंसाहित्यपरिचय	HIN021010	
	आदिएवं मध्यकालीनकाव्य	HIN011020	
	हिन्दी काव्य-एक	HIN021020	
	आधुनिक कविता -एक	HIN012010	
	कथा साहित्य	HIN012030	
	हिन्दी कथासंसार	HIN022010	
	आधुनिक कविता -दो	HIN012020	
	प्रयोजनमूलक हिन्दी	HIN012040	



	निबंध एवं अन्य गद्य विधाएं	HIN012060	
	हिन्दी काव्य-दो	HIN022020	
	हिन्दी साहित्य का इतिहास -एक	HIN013010	
	भाषा विज्ञान	HIN013030	
	हिन्दी नाटक और एकांकी	HIN013050	
	कथेतर गद्य	HIN023010	
	Internship	HIN053010	
	हिन्दी साहित्य का इतिहास -दो	HIN013020	
	भारतीयसाहित्य	HIN013040	
	भारतीय एवं पाश्चात्य साहित्य सिद्धांत	HIN013060	
	अनुवादअध्ययन	HIN013080	
	हिन्दी नाटक और एकांकी	HIN023020	
	भारतीय काव्यशास्त्र	HIN014010	
	झारखण्ड का हिन्दी साहित्य	HIN014030	
	कथा साहित्य – एक	HIN014050	
	हिन्दी काव्य – एक	HIN014070	
	हिन्दी साहित्य का इतिहास	HIN024010	
	पाश्चात्य काव्यशास्त्र(Hons.)	HIN014020	
	लोक साहित्य (Hons./ Hons. with Research)	HIN014040	
	कथा साहित्य – दो(Hons.)	HIN014060	
	हिन्दी काव्य – दो (Hons.)	HIN014080	
	भारतीय साहित्य	HIN024020	
	लघु शोध प्रबंध(Hons. with Research)	HIN054020	
	हिन्दी साहित्य का इतिहास (Hons.)	HIN015010	
	कथा साहित्य (Hons.)	HIN015030	
	मध्यकाल – विशेष पाठ(Hons.)	HIN015050	
	साहित्य, चिंतन, अवधारणा और विमर्श (Hons.)	HIN015070	
	अन्य गद्य विधाएं – विशेष पाठ (Hons.)	HIN015020	
	आधुनिक काव्य – विशेष पाठ (Hons.)	HIN015040	
	संस्कृत साहित्य – विशेष पाठ (Hons.)	HIN015060	
	शोध पद्धति और प्रविधि (Hons.)	HIN015080	
	लघु शोध प्रबंध(Hons. with Research)	HIN055020	
M.A. Tibetan Language	The Classical Tibetan Grammar (Sum-Cu-Pa)& Classical Tibetan Poetry	TEB111010	2020
	Tibetan Indigenous Literature-I	TEB111020	
	Tibetan Buddhist Literature-I	TEB111030	
	Introduction to General Linguistics	TEB 111040	
	Modern Tibetan Poetry & Tibetan Classical Grammar (Tag-Jug-Pa)	TEB121010	
	Tibetan Indigenous Literature-II	TEB121020	
	Tibetan Buddhist Literature-II	TEB121030	



	Tibetan Cultural & Political History	TEB121040	
	Research Methodology & Translation Methodology	TEB211010	
	TEB211020 Tibetan Buddhist Literature-III	TEB211020	
	TEB211030 Linguistic Study of Tibetan Language	TEB211030	
	Niti Shastra (Lugs-kyi-bstan-bcos)	TEB211040	
	Avadana Literature	TEB211050	
	Introduction to the Living Tibetan Buddhist Sites in the Himalayas (Fieldwork)	TEB221010	
	Tibetan Indigenous Literature-III	TEB221020	
	Tibetan Buddhist Literature-IV	TEB221030	
	Dissertation	TEB 221050	
Bachelors of Arts Korean	Reading, Writing & Grammar-I	KOR111010/1	2020
	Speaking & Listening Korean-I	KOR111020/1	
	Korean Culture	KOR111030/1	
	Reading, Writing & Grammar-II	KOR121010/1	
	Speaking & Listening Korean-II	KOR121020/1	
	Korean Society	KOR121030/1	
	Intermediate Korean Grammar-I	KOR131010/1	
	Speaking and Listening Korean-III	KOR131020/1	
	Reading and Writing Korean-I	KOR131030/1	
	Hanja & Mixed Script (SEC-I)	KOR131040/1	
	Korean Trade and Economy*	KOR131050/1	
	Intermediate Korean Grammar-II	KOR141010/1	
	Korean Business Conversation-I	KOR141020/1	
	Reading and Writing Korean-II	KOR141030/1	
	Korean Through Media (SEC)	KOR141040/1	
	Korea in World Affairs*	KOR141050/1	
	Advanced Korean Grammar	KOR151010/1	
	Korean Business Conversation-II	KOR151020/1	
	Translation & Interpretation-I	KOR151030/1	
	Introduction to Linguistics	KOR151040/1	
	Introduction to Korean Literature	KOR151050/1	
	Learning Korea and Korean Through Experience (Field Trip)	KOR151060/1	
	Advanced uses of Korean Language	KOR161010/1	
	Trends and Issues in Korean Language Usage	KOR161020/1	
	Translation and Interpretation-II	KOR161030/1	
	Introduction to Korean Linguistics	KOR161040/1	
Official Letter and Report Writing	KOR161050/1		
Literary Criticism	KOR161060/1		
Integrated B.A. & M.A. in Korean	Basic Korean Reading, Writing and Grammar-I	KOR011010	2022
	Basic Korean Speaking and Listening-I	KOR011030	
	Basics of Korean Language-I	KOR021010	
	Basic Conversation in Korean-I	KOR051010	
	Introduction to Korea	KOR031010	
	Basic Korean Reading, Writing and Grammar-II	KOR011020	
	Basic Korean Speaking and Listening-II	KOR011040	



Basics of Korean Language-II	KOR021020
Basic Conversation in Korean-II	KOR051020
Introduction of Korean Culture	KOR031020
Intermediate Korean, Reading, Writing and Grammar-I	KOR012010
Intermediate Speaking and Listening Korean-I	KOR012030
Introduction to Korean Culture and Society	KOR012050
Intermediate Korean Language-I	KOR022010
Intermediate Korean Language	KOR052010
Korean Culture through Media	KOR032010
Intermediate Korean Reading, Writing and Grammar-II	KOR012020
Intermediate Speaking and Listening Korean -II	KOR012040
Introduction to Korean Trade and Economy	KOR012060
Introduction to Language and Linguistics	KOR012080
Intermediate Korean Language- II	KOR022020
Advanced Korean Grammar-I	KOR013010
Business Korean Conversation-I	KOR013030
Translation and Interpretation-I	KOR013050
Introduction to Korean Linguistics	KOR013070
Introduction to Korean Literature	KOR013090
Seminar	KOR013110
Internship/Fieldwork	KOR053010
Advanced Korean Grammar-II	KOR013020
Korean Business Conversation-II	KOR013040
Translation and Interpretation-II	KOR013060
Morphological Study of Korean	KOR013080
Modern Korean Poetry	KOR013100
Seminar	KOR013120
Advance Korean Language-II	KOR023020
News Paper Reading - I	KOR014010
Korean Business Composition	KOR014030
Literary Text Translation - I	KOR014050
Business terminology and its usage - II	KOR014070
Introduction to Modern Korean Prose	KOR014090
Seminar	KOR014110
News Paper Reading – II	KOR014020
Korea in World Affairs	KOR014040
Extempore Business Interpretation - I	KOR014060
Introduction to Modern Korean Novel	KOR014080
Research and Translation Methodology	KOR014100
Dissertation	KOR014120
Term paper	KOR014140
Academic Writing in Korean	KOR015010
Trends and Issues in Korean Language Usage - I	KOR015030
Indo-Korea Relations in Realms of Look East Policy	KOR015050
Business Translation in Korean	KOR015070
Introduction to Modern Korean Drama	KOR015090

*Dr.*

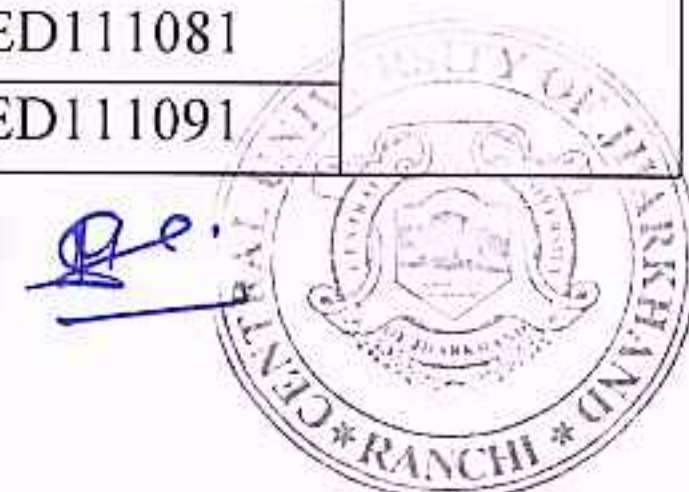


	Seminar	KOR015110	
	Research Methodology and Ethics	KOR015020	
	Trends and Issues in Korean Language Usage - II	KOR015040	
	Dissertation	KOR015060	
Bachelors of Arts Chinese	Introductory Grammar & Comprehension-I	CHN 111110	2020
	Introductory Listening & Speaking-I	CHN 112120	
	Hindi/English	ENG 110040	
	Panoramic Study of China*	CHN 115130	
	Introductory Grammar & Comprehension-II	CHN 121110	
	Introductory Listening & Speaking-II	CHN 122120	
	Environmental Studies	EVS 120050	
	Introduction to Chinese Culture*	CHN 125130	
	Intermediate Comprehension-I	CHN 211110	
	Read About China-I	CHN 211120	
	Intermediate Chinese Oration-I	CHN 212130	
	Disaster Management	LRM 210100	
	Ancient & Modern Chinese History (Till 1949)*	CHN211040	
	Introduction to Ancient Wisdom of India	TEB 211060	
	Intermediate Chinese Comprehension-II	CHN 221110	
	Read About China-II	CHN 221120	
	Intermediate Chinese Oration-II	CHN 222130	
	Computer Applications / Introduction to the Basics of Mindfulness: The Art of Living	TEB 221060	
	China After 1949 *	CHN 221140	
	Language Teaching	TEB 221070	
	Ancient Indian Culture & Ethics	TEB 221080	
	Advanced Chinese Readings-I	CHN 311110	
	Newspaper Reading & Translation-I	CHN 311120	
	Advanced Chinese Oration-I	CHN 312130	
	Conversational Chinese through Movies	CHN 311140	
	Chinese Tourism (field trip)	CHN 311150	
	Classical Chinese	CHN 311160	
	Advanced Chinese Readings-II	CHN 321110	
	Newspaper Reading & Translation-II	CHN 321120	
	Advanced Chinese Oration-II	CHN 322130	
Business Chinese	CHN 321140		
Interpretation	CHN 321150		
China in World Affairs	CHN 321160		
Integrated B.A. & M.A. in Chinese	Elementary Grammar & Writing Chinese-I;	CHN 011010	2022
	Elementary Spoken Chinese-I	CHN 011030	
	Elementary Grammar & Writing Chinese-II	CHN 011020	
	Elementary Spoken Chinese-II	CHN 011040	
	Intermediate Chinese Comprehension-I	CHN 012010	
	Intermediate Chinese Oration-I	CHN 012030	
	Understanding Chinese Culture	CHN 012050	
	Panoramic Study of China	CHN 052010	
	Intermediate Chinese Comprehension-II	CHN 012020	





	Intermediate Chinese Oration-II	CHN 012040	
	Read About China	CHN 012060	
	Comprehensive Chinese History	CHN 012080	
	Advanced Chinese Comprehension-I	CHN 013010	
	Advanced Chinese Oration-I	CHN 013030	
	Introduction to Newspaper Translation-I	CHN 013050	
	Contemporary China	CHN 013070	
	Internship/Field Visit	CHN 013090	
	Advanced Chinese Comprehension-II	CHN 013020	
	Advanced Chinese Oration-II	CHN 013040	
	Introduction to Newspaper Translation-II	CHN 103060	
	China in World Affairs	CHN 013080	
	Seminar	CHN 013100	
	Modern Chinese Literature-I	CHN014010	
	Interpretation-I	CHN014030	
	Classical Chinese-I	CHN014050	
	China From 1840 to 1949	CHN014070	
	Business Chinese-I	CHN014090	
	Seminar	CHN014110	
	Modern Chinese Literature-II	CHN014020	
	Interpretation-II	CHN014040	
	China Since 1949	CHN014060	
	Classical Chinese-II	CHN014080	
	Business Chinese-II	CHN014100	
	Term paper (for students who will opt for BA (Hons) only.)	CHN014140	
	History of Chinese Literature-I	CHN015010	
	Chinese Novel-I	CHN015030	
	Research Methodology	CHN015050	
	Understanding Chinese Culture & Society	CHN015070	
	Translation Theories	CHN015090	
	Seminar	CHN015110	
	History of Chinese Literature-II	CHN015020	
	Chinese Novel-II	CHN015040	
	Dissertation	CHN015060	
B. Ed.(B.Ed.)	Philosophical and Sociological Perspectives of Education	BED111011	2023
	Psychology of Teaching Learning	BED111021	
	Understanding Disciplines and Subjects	BED111031	
	Curriculum and Pedagogy	BED111041	
	Language and Curriculum	BED111051	
	Education and Technology	BED111061	
	Pedagogy of Physical Sciences	BED111071	
	Pedagogy of English	BED111081	
	Pedagogy of Hindi	BED111091	



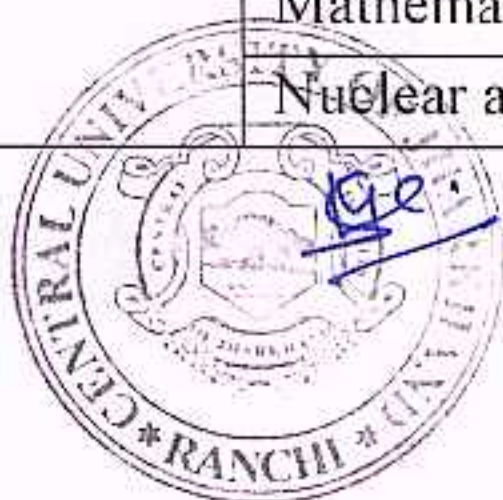
	Pedagogy of Mathematics	BED111101	
	Pedagogy of Biological Sciences	BED111111	
	Pedagogy of Social Sciences	BED111121	
	Pedagogy of Commerce	BED111131	
	Contemporary Indian Society and Education	BED121011	
	Childhood and Adolescence	BED121021	
	Reading and Reflection on Texts	BED121031	
	Educational Assessment and Statistics	BED121041	
	Pedagogy of Physical Sciences	BED121051	
	Pedagogy of English	BED121061	
	Pedagogy of Hindi	BED121071	
	Pedagogy of Mathematics	BED121081	
	Pedagogy of Biological Sciences	BED121091	
	Pedagogy of Social Sciences	BED121101	
	Pedagogy of Commerce	BED121111	
	School Observation	BED124121	
	Psychological Testing (Practicum)	BED212011	
	School Internship	BED214021	
	Gender, School and Society	BED221011	
	Creating an Inclusive School	BED221021	
	Art, Drama and Music Education	BED221031	
	Understanding Self and Yoga Education	BED221041	
	Engagement in Community Work	BED221051	
	Teacher Professional Development	BED221061	
	Planning and Leadership in Education	BED225071	
	Guidance and Counseling in Education	BED225081	
	Open and Distance Learning	BED225091	
	Human Values and Peace Education	BED225101	
	Education for Sustainable Development	BED225111	
	Life Skill Education	BED225121	
	Indian Knowledge System and Education	BED225131	
	Tribal Education	BED225141	
Integrated(UG)( B.Sc. B.Ed.)	English Grammar and Communication/	BSE110010	2023
	हिंदीभाषाऔरसम्प्रेषण	BSE110020	
	Introductory Physics	BSE111020	
	Principles of Chemistry-I	BSE111030	
	Analysis	BSE111040	
	Origin and Evolution of Animals	BSE111050	
	Plant Kingdom Part-I (Non-Flowering Plants)	BSE111060	
	Philosophical and Sociological Perspectives of Education	BSE111070	
	Psychology of Teaching-Learning	BSE111080	
	Environmental Science	BSE120010	
	Electricity and Magnetism	BSE121020	
	Principles of Chemistry-II	BSE121030	
	Linear Algebra and Differential Equations	BSE121040	
	Animal Diversity	BSE121050	



Plant Kingdom Part-II (Flowering Plant)	BSE121060
Contemporary Indian Society and Education	BSE121070
Childhood and Adolescence	BSE121080
Introduction to Thermodynamics	BSE211010
Principles of Chemistry-III	BSE211020
Fundamentals of Computer and C Programming	BSE211030
Histology, Embryology and Ethology	BSE211040
Cell biology and Biotechnology	BSE211050
Language and Curriculum	BSE211060
Understanding Disciplines and Subjects	BSE211070
Education and Technology	BSE211080
Teacher Professional Development	BSE211090
Mathematical Physics-I	BSE221010
Inorganic, Organic & Physical Chemistry	BSE221020
Theory of Groups and Rings	BSE221030
Human Physiology and Comparative Anatomy	BSE221040
Plant Molecular Biology	BSE221050
Reading and Reflection on Texts	BSE221060
Curriculum and Pedagogy	BSE221070
Educational Assessment and Statistics	BSE221080
Planning and Leadership in Education	BSE225090
Guidance and Counselling in Education	BSE225100
Open and Distance Learning	BSE225110
Human Values and Peace Education	BSE225120
Education for Sustainable Development	BSE225130
Life Skill Education	BSE225140
Indian Knowledge System and Education	BSE225150
H. Tribal Education	BSE225160
Classical Mechanics	BSE311010
Quantum Mechanics and Applications	BSE311020
Digital and Analog Circuits, Oscillators, Rectifiers	BSE311030
Basic Measuring Instruments	BSE311040
Analytical & Physical Chemistry-I	BSE311050
Organic Chemistry-I	BSE311060
Inorganic Chemistry-I	BSE311070
Green Chemistry	BSE311080
Calculus	BSE311090
Probability	BSE311100
Complex Analysis	BSE311110
Numerical Analysis-I	BSE311120
Cytology	BSE311130
Biochemistry	BSE311140
Genetics and Evolution	BSE311150
Museology	BSE311160
Biosystematics and Plant Taxonomy	BSE311170
Cytology	BSE311180



Plant Physiology and Biochemistry	BSE311190
Herbarium Technique	BSE311200
Pedagogy of Physical Sciences	BSE311210
Pedagogy of Mathematics	BSE311220
Pedagogy of Biological Sciences	BSE311230
Gender, School and Society	BSE311240
Understanding Self and Yoga Education	BSE311250
Psychological Testing(Practicum)	BSE312260
Solid State Physics	BSE321010
Mathematical Physics-II	BSE321020
Maxwells Equations and EMT	BSE321030
Computational Physics	BSE321040
Analytical & Physical Chemistry-II	BSE321050
Organic Chemistry-II	BSE321060
Inorganic Chemistry-II	BSE321070
Polymer Chemistry	BSE321080
Statistics	BSE321090
Optimization Techniques	BSE321100
Graph theory	BSE321110
Differential Equation	BSE321120
Molecular Biology and Instrumentation	BSE321130
Animal Physiology	BSE321140
Endocrinology & Immunology	BSE321150
Economic and Applied Zoology	BSE321160
Environmental Biology	BSE321170
Developmental Biology (Embryology)	BSE321180
Economic Botany	BSE321190
Organic Farming	BSE321200
Pedagogy of Physical Sciences	BSE321210
Pedagogy of Mathematics	BSE321220
Pedagogy of Biological Sciences	BSE321230
Creating an Inclusive School	BSE321240
School Observation	BSE324250
Experimental Data Analysis	BSE411010
Project	BSE414020
Soil Chemistry	BSE411030
Project	BSE414040
Partial Differential Equations	BSE411050
Project	BSE414060
Culture Techniques in Zoology	BSE411070
Project	BSE414080
Microbiology, Mycology and Plant Pathology	BSE411090
Project	BSE414100
School Internship	BSE414110
Mathematical Physics-III	BSE421010
Nuclear and Particle Physics	BSE421020



	Statistical Mechanics	BSE421030	
	Nanomaterials and Applications	BSE421040	
	Analytical, Inorganic & Physical Chemistry	BSE421050	
	Chemistry of Biomolecules	BSE421060	
	Bio-organic Chemistry	BSE421070	
	Organic Spectroscopy	BSE421080	
	Numerical Analysis-II	BSE421090	
	Metric Spaces and Topology	BSE421100	
	Number Theory	BSE421110	
	Advanced Linear Algebra	BSE421120	
	Developmental Biology	BSE421130	
	Biotechnology and Microbiology	BSE421140	
	Ecology and Biostatistics	BSE421150	
	Medical Zoology	BSE421160	
	Genetics and Genomics	BSE421170	
	Plant breeding and Biostatistics	BSE421180	
	Medicinal Botany	BSE421190	
	Biodiversity & Bioinformatics	BSE421200	
	Engagement in Community Work	BSE421210	
	Art, Drama and Music Education	BSE421220	
Integrated(UG)( B.A. B.Ed.)	English Grammar and Communication/	BAE110010	2023
	हिंदीभाषाऔरसम्प्रेषण	BAE110020	
	Introduction to English Language and Literature-I	BAE111020	
	हिन्दीभाषाऔरव्याकरण	BAE111030	
	Basic concepts in Geography	BAE111040	
	History of India	BAE111050	
	Political Theory	BAE111060	
	Micro Economics	BAE111070	
	Philosophical and Sociological Perspectives of Education	BAE111080	
	Psychology of Teaching-Learning	BAE111090	
	Environmental Science	BAE120010	
	English Poetry & Drama (14 <sup>th</sup> – 17 <sup>th</sup> C)	BAE121020	
	हिन्दी साहित्य का इतिहास	BAE121030	
	Cartographic Techniques	BAE121040	
	Social Formations and Cultural patterns of Ancient World	BAE121050	
	Comparative Government & Politics	BAE121060	
	Macro Economics	BAE121070	
	Contemporary Indian Society and Education	BAE121080	
	Childhood and Adolescence	BAE121090	
	English Poetry & Drama (17 <sup>th</sup> – 18 <sup>th</sup> C)- Restoration & Augustan Age	BAE211010	
	आदि एवं मध्यकालीन काव्य	BAE211020	
	Fundamentals of Human Geography	BAE211030	
	Themes in Early North Indian History	BAE211040	
Western Political Philosophy	BAE211050		

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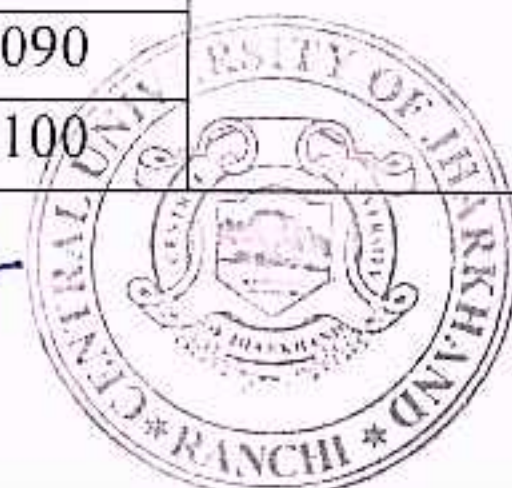
Structure of the Indian Economy	BAE211060
Language and Curriculum	BAE211070
Understanding Disciplines and Subjects	BAE211080
Education and Technology	BAE211090
Teacher Professional Development	BAE211100
Syntax, Semantics & Oral Communication	BAE221010
आधुनिक कविता	BAE221020
Statistical Methods & Remote Sensing and GIS	BAE221030
Issues in the Modern World	BAE221040
Indian Political Philosophy	BAE221050
Public Finance	BAE221060
Reading and Reflection on Texts	BAE221070
Curriculum and Pedagogy	BAE221080
Educational Assessment and Statistics	BAE221090
Planning and Leadership in Education	BAE225100
Guidance and Counseling in Education	BAE225110
Open and Distance Learning	BAE225120
Human Values and Peace Education	BAE225130
Education for Sustainable Development	BAE225140
Life Skill Education	BAE225150
Indian Knowledge System and Education	BAE225160
H. Tribal Education	BAE225170
Romantic Literature	BAE311010
General Linguistics & Modern English Structures	BAE311020
Literary Criticism-I (From Classical to Neo-classical Period)	BAE311030
Modern English Grammar & Usage	BAE311040
हिन्दी कहानी	BAE311050
हिन्दी उपन्यास	BAE311060
हिन्दी नाटक / एकांकी	BAE311070
हिन्दी निबंध एवं अन्य गद्य विधाएं	BAE311080
Evolution of Geographical Thought	BAE311090
Geomorphology	BAE311100
Population & Settlement Geography	BAE311110
Geoinformatics	BAE311120
History of Modern China	BAE311130
Themes in Medieval Indian History	BAE311140
Making of Contemporary India	BAE311150
Archives and Museums	BAE311160
Political Ideologies	BAE311170
Indian Government & Politics	BAE311180
Perspectives on Public Administration	BAE311190
Electoral Politics & Voting	BAE311200
Statistics: Theory and Applications	BAE311210
Intermediate Micro-economics	BAE311220
International Trade	BAE311230
Communication and Analytical Thinking	BAE311240



Signature

Pedagogy of Social Sciences	BAE311250
Pedagogy of English	BAE311260
Pedagogy of Hindi	BAE311270
Gender, School and Society	BAE311280
Understanding Self and Yoga Education	BAE311290
Psychological Testing(Practicum)	BAE312300
Victorian & Early 20 <sup>th</sup> Century Literature	BAE321010
Literary Criticism-II (From Romantic to Victorian Period)	BAE321020
Socio-linguistics & Language Acquisition	BAE321030
Partition Literature	BAE321040
हिन्दी आलोचना	BAE321050
भारतीय काव्य शास्त्र	BAE321060
पाश्चात्य काव्य शास्त्र	BAE321070
हिन्दी सिनेमा	BAE321080
Geography of India	BAE321090
Climatology and Oceanography	BAE321100
Social & Cultural Geography	BAE321110
Disaster Management	BAE321120
National Liberation Movement in 20 <sup>th</sup> Century	BAE321130
History of Science and Technology in India	BAE321140
Roots of Modern World	BAE321150
Historical Perspectives of Jharkhand	BAE321160
Public Policy and Indian Administration	BAE321170
Global Politics	BAE321180
India's Foreign Policy: An Introduction	BAE321190
Conflict Resolution & Peace Building	BAE321200
Basic Mathematical Economics	BAE321210
Growth and Development	BAE321220
Programmes and Policies of Indian Economy	BAE321230
Research Methodology in Economics	BAE321240
Pedagogy of Social Sciences	BAE321250
Pedagogy of English	BAE321260
Pedagogy of Hindi	BAE321270
Creating an Inclusive School	BAE321280
School Observation	BAE324290
Language & Career Skills	BAE411010
Project	BAE414020
लोकप्रिय साहित्य	BAE411030
पटकथा तथा संवाद लेखन	BAE414040
Field Work and Research Methodology	BAE411050
Project	BAE414060
Popular Cultures	BAE411070
Project	BAE414080
Legal Literacy and Awareness	BAE411090
Project	BAE414100

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Basics in Computer	BAE411110
Project	BAE414120
School Internship	BAE414130
Modern Indian writing in English	BAE421010
World Literature	BAE421020
American Literature	BAE421030
Literary Criticism- III (Contemporary Modern & Post-modern Criticism)	BAE421040
हिन्दी का वैश्विक परिदृश्य	BAE421050
अस्मितामूलक विमर्श और हिन्दी साहित्य	BAE421060
कार्यालयी हिन्दी	BAE421070
कंप्यूटर और हिन्दी भाषा	BAE421080
Environmental Geography	BAE421090
Economic & Political Geography	BAE421100
Regional Planning & Development	BAE421110
Advance Cartography	BAE421120
History of the United States of America (1776-1960)	BAE421130
Colonialism and the National Movement in India	BAE421140
History of East Asia-Japan	BAE421150
Japanese Imperialism in Manchuria and Korea	BAE421160
Perspectives on International Relations & World History	BAE421170
Gender Politics in India	BAE421180
Feminism: Theory and Practice	BAE421190
Governance in India	BAE421200
Environmental Economics	BAE421210
Monetary Economics	BAE421220
Thoughts of Economics	BAE421230
Jharkhand Economics	BAE421240
Engagement in Community Work	BAE421250
Art, Drama and Music Education	BAE421260

Sd/-  
Dean (Academic Affairs)

**Copy forwarded to the following for information and necessary action:**

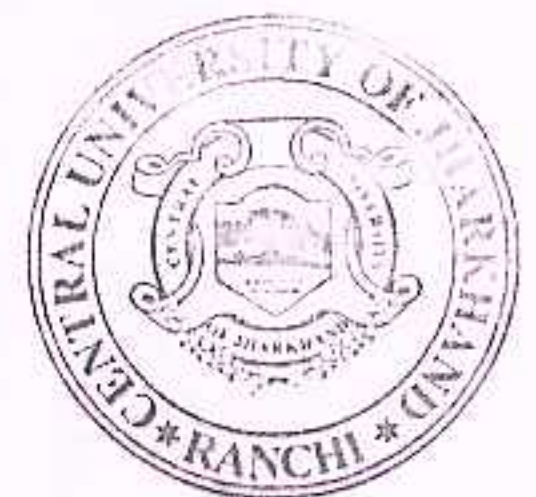
1. All Deans of Schools
2. CoE/Librarian/Admission Cell
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4. All Heads/Coordinators of Departments
5. DRs/ I/c Tech. Cell/ I/c EE/I/c Health Centre/ARs/PRO
6. PS to VC, PS to Registrar & PS to Finance Officer
7. Notice Board, Concerned File & Guard File

*Y. Das*

कुलसचिव  
REGISTRAR

झारखण्ड केन्द्रीय विश्वविद्यालय, राँची  
Central University of Jharkhand, Ranchi

*Manoj Kumar*  
15.10.2024  
Dean (Academic Affairs)  
Prof. Manoj Kumar  
Dean (Academic Affairs)





**Annexure: Details of the Link to the Percentage of New Courses introduced out of the Total Number of Courses across all Programmes offered during Last five Years**



## झारखण्ड केन्द्रीय विश्वविद्यालय CENTRAL UNIVERSITY OF JHARKHAND

(भारतीय संसद के अधिनियम 2009 द्वारा स्थापित)  
(Established by an Act of Parliament of India in 2009)  
Homepage: <http://www.cuj.ac.in>

### 1.2.1 Percentage of New Courses introduced out of the Total Number of Courses across all Programmes offered during Last five Years

**Total Number of Programmes= 53**

**Total Number of Courses across all Programmes= 2275**

**Number of New Courses across all Programmes= 2105**

**Percentage of New Courses out of the Total Number of Courses across all Programmes= 92.53%**

#### Details of the New Courses introduced (in relation to the Total Number of Courses) in different programmes

Name of the programme	Name of the Course	Course Code	Year of introduction (during the last five years)	Link to the relevant document
M.Sc. in Physics	Numerical Analysis & Programming	PHY/711030	2023	<a href="#">Link</a>
	Spectroscopy and Lasers	PHY/7260160		
	Principles and Instrumentation in Conventional and Laser Spectroscopy	PHY/7260170		
	Group Theory, Molecular Spectra and Accelerator Physics	PHY/7260180		
		PHY/726090		
Integrated B.Sc. & M.Sc. in Physics	Mechanics	PHY011010	2022	<a href="#">Link</a>
	Physics Lab I	PHY011030		
	Applied Physics: Introductory Physics	PHY021010		
	Introductory Physics Lab	PHY021020		
	Apparatus and Instrumentation:	PHY031010		
	Waves and Oscillations	PHY011020		
	Physics Lab-II	PHY011040		
	Applied Physics: Physics-II	PHY021020		
	Applied Physics: General Properties	PHY021040		
	Physics Lab-II	PHY021060		
	Apparatus and Instrumentation:	PHY031020		
	Heat and Thermodynamics	PHY012010		
	OPTICS	PHY012030		
	Physics Lab III	PHY012050		
	Applied Physics: Modern Physics	PHY022010		
	Applied Physics Lab –III	PHY022030		
Apparatus and Instrumentation:	PHY032010			
Classical Physics	PHY012020			

Mathematical Physics –I	PHY012040	
Quantum Mechanics	PHY012060	
Lab I	PHY012080	
Lab II	PHY012100	
Seminar Paper	PHY012120	
Optics	PHY022020	
Optics Lab	PHY022040	
ELECTRONICS-I	PHY013010	
Electricity and Magnetism	PHY013030	
Solid State Physics	PHY013050	
Lab I	PHY013070	
Lab II	PHY013090	
Seminar Paper	PHY013110	
Applied Physics: Solid State Devices	PHY023010	
Solid State Devices Lab	PHY023030	
Internship (4) (Major)	PHY053010	
Nuclear Physics	PHY013020	
Atomic and molecular Physics-I	PHY013040	
Statistical Physics	PHY013060	
Lab I	PHY013080	
Lab II	PHY013100	
Seminar Paper	PHY013120	
Numerical Methods	PHY023020	
Numerical Methods Lab	PHY023040	
Nuclear and Particle Physics	PHY014010	
Research Methodology	PHY014030	
Lab I	PHY014050	
Lab II	PHY014070	
Seminar Paper	PHY014090	
General Theory of Relativity	PHY024010	
Research Internship (4Credits)	PHY054010	
Project Proposal	PHY014020	
Project Presentation	PHY014040	
Voc. Studies related to Project(4	PHY044020	
Project Internship(4 Credits)	PHY054020	
Advance Quantum Physics	PHY015010	
Classical Electrodynamics	PHY015030	
Special Paper I	PHY015050	
Special Paper II	PHY015065	
Project/Dissertation	PHY015090	
M.Sc. in Chemistry	Quantum Chemistry	CHM 610010
	Organic reactions and Mechanism	CHM 610020
	Concepts in coordination Chemistry	CHM 610030
	Organic Spectroscopy	CHM 610040
	Organic Chemistry Laboratory I	CHM 610050
	Inorganic Chemistry Laboratory	CHM 610060

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[Link](#)

	Kinetics and Thermodynamics	CHM 621010		
	Organic Photochemistry and	CHM 621020		
	Bio-Inorganic Chemistry	CHM 621030		
	Analytical Chemistry	CHM 621040		
	Physical Chemistry Laboratory	CHM 622060		
	Seminar	CHM 623060		
	Organometallic Chemistry	CHM 716040		
	Group Theory, Molecular	CHM 716060		
	Main group Chemistry, actinides, Lanthanides and Nuclear chemistry	CHM 716050		
	Analytical Chemistry Practical	CHM 716070		
	Minor Project	CHM 716080		
	Major Project	CHM 726010		
B.Sc. in Chemistry	Communicative English	ENG 110040	2021	<a href="#">Link</a>
	Inorganic Chemistry I	CHM111110		
	Inorganic Chemistry Practical	CHM112010		
	Organic Chemistry-I	CHM 111120		
	Organic Chemistry Practical	CHM 112020		
	Physics-I	PHY 111110		
	PhysicsI (Practical)	PHY 112010		
	Physical Chemistry-II	CHM 121010		
	Organic Chemistry -II	CHM 121020		
	Fundamentals of Mathematics	CHM 121030		
	Environmental Studies	ENV 120060		
	Organic Chemistry Practical -II	CHM122070		
	Physical Chemistry Practical-II	CHM 122080		
	Basic Korean Language	KOR 125060		
	Inorganic Chemistry-II	CHM211010		
	Physical Chemistry-III	CHM211020		
	Physics II	PHY211030		
	Disaster Management	DGI 210100		
	Introduction to Indian Constitution	PIR 215010		
	Skill Enhancement Course: Dyes,	CHM 215010		
	Inorganic Chemistry Practical-II	CHM212010		
	Physical Chemistry-III Practical	CHM 212020		
	Physics II Practical	PHY 212020		
	Physical Chemistry – IV	CHM 221010		
	Analytical Chemistry	CHM221020		
	Transition Metals and Coordination	CHM221030		
	Stereochemistry and Molecular	CHM221040		
	Intellectual Property Rights	CHM 221050		
	Advance Mathematics	CHM 221060		
	Organic Chemistry Practical III	CHM 221070		
	Analytical Chemistry Practical	CHM 221080		
	Chemistry of Biomolecules	CHM311040		
	Quantum Chemistry	CHM311010		

	Heterocyclic Chemistry-I	CHM311020		
	Chemistry in Everyday Life	CHM311030		
	Adv Inorganic Chemistry Practical	CHM312010		
	Heterocyclic Chemistry-II	CHM321010		
	Advanced Physical Chemistry	CHM321020		
	Organic Spectroscopy	CHM 321030		
	Advanced inorganic Chemistry	CHM321040		
	Biomolecule Chemistry Practical	CHM322010		
	Minor Project	CHM 323010		
Integrated B.Sc. & M.Sc. in Chemistry	Organic Chemistry-I	CHM 011010	2022	<a href="#">Link</a>
	Organic Chemistry Practical-I	CHM 011030		
	Principles of Chemistry-I	CHM 021010		
	Principles of Chemistry Lab-I	CHM 021030		
	Chemistry for Everyday Life	CHM 031010		
	Renewable Energy	CHM 051010		
	Inorganic Chemistry-I	CHM 011020		
	Inorganic Chemistry Practical-I	CHM 011040		
	Chemistry-I	CHM 031020		
	Chemistry-I Lab	CHM 031040		
	Principles of Chemistry-II	CHM 021020		
	Principles of Chemistry Practical-II	CHM 021020		
	Industrial Chemistry	CHM 051020		
	Water Conversation	CHM051040		
	Organic Chemistry-II	CHM 012010		
	Physical Chemistry-I	CHM 012030		
	Organic Chemistry Practical-II	CHM 012050		
	Physical Chemistry Practical-I	CHM 012070		
	Principles of Chemistry-III	CHM 022010		
	Principles of Chemistry Practical-III	CHM 022030		
	Science for Everyday Life	CHM 032010		
	Chemical Analysis of Water	CHM 052010		
	Physical Chemistry – II	CHM 012020		
	Inorganic Chemistry – II	CHM 012040		
	Organic Chemistry-III	CHM 012060		
	Physical Chemistry Lab-II	CHM 012080		
	Inorganic Chemistry Lab-II	CHM012100		
	Organic Chemistry Lab-III	CHM012120		
	Seminar	CHM012140		
	Environmental Chemistry	CHM022020		
	Physical Chemistry-III	CHM 013030		
	Inorganic Chemistry-III	CHM 013030		
Heterocyclic Chemistry-I	CHM 013050			
Inorganic Chemistry Practical-III	CHM 013070			
Heterocyclic Chemistry Practical-I	CHM 013090			
Seminar	CHM 013110			
Material Chemistry	CHM 023010			

	Internship/Field Visit	CHM 053010		
	Physical Chemistry-IV	CHM 013020		
	Inorganic Chemistry-IV	CHM 013040		
	Organic Spectroscopy	CHM 013060		
	Organic Chemistry Lab-IV	CHM 013080		
	Physical Chemistry Lab-IV	CHM 013110		
	Polymer Chemistry	CHM 023020		
M.Sc. in Mathematics	Differential Equations	MMA 111020	2021	<a href="#">Link</a>
	Mathematical Analysis	MMA 111031		
	Fundamentals of Computers and C	MMA 111050		
	Numerical Analysis	MMA 111060		
	Linear Algebra	MMA 111070		
	Statistics – I	MMA 121050		
	Complex Analysis	MMA 121060		
	Measure Theory and Integration	MMA121070		
	Topology	MMA 121080		
	Abstract Algebra	MMA 121090		
	Functional Analysis	MMA 211010		
	Calculus of Variations and Integral	MMA 211030		
	Partial Differential Equations	MMA 211040		
	Seminar	MMA 213060		
	Optimization Techniques	MMA 221040		
	Number Theory	MMA 221050		
	Project	MMA 223030		
	Theory of Computations	MMA 215040		
	Field Theory	MMA 215060		
	Statistics-II	MMA 215070		
	Discrete Mathematics	MMA 215080		
	Fluid Dynamics	MMA 215090		
	Theory and Applications of Fuzzy sets	MMA 215100		
	Data Structures and Algorithm	MMA 215110		
	Cryptography	MMA 215120		
	Java Programming	MMA 215130		
	Graph Theory	MMA 215140		
	Mathematical Modelling	MMA 215150		
	Integral Transforms	MMA215160		
	Numerical Optimization Techniques	MMA215170		
	Artificial Intelligence and Hybrid	MMA 226050		
	Algebraic Number Theory	MMA 226060		
	Statistics III	MMA 226070		
Difference Equations and Discrete	MMA 226080			
Coding Theory	MMA 226090			
Operator Theory	MMA 226100			
Operating Systems	MMA 226110			
Relational Database Management	MMA 226120			
Classical Mechanics	MMA 226130			
Tensor Algebra	MMA226140			

Integrated B.Sc. & M.Sc. in Mathematics	Differential Manifold	MMA226150	2022	<a href="#">Link</a>
	Analysis-I	MAT 011010		
	Linear Algebra	MAT 011030		
	Analysis and Linear Algebra	MAT 021010		
	Differential Equations-I	MAT011020		
	Group Theory	MAT011040		
	Differential Equations-I	MAT021020		
	Mathematics In Daily Life	MAT 031040		
	Quantitative Aptitude and Logical	MAT 051020		
	Probability-I	MAT 012010		
	Calculus	MAT 012050		
	Calculus	MAT 022010		
	Statistics-I	MAT 012020		
	Partial Differential Equations-I	MAT 012040		
	Number Theory	MAT 012060		
	Optimization Techniques-I	MAT 012080		
	Partial Differential Equations-I	MAT 022020		
	Numerical Analysis with Lab-I	MAT 013010		
	Complex Analysis	MAT 013030		
	Probability-II	MAT 013050		
	Numerical Analysis with Lab-I	MAT 023010		
	Statistics-II	MAT 013020		
	Rings and Field	MAT 013040		
	Mechanics – I	MAT 013060		
	Group and Ring Theory	MAT 023040		
	Summer Internship	MAT 073020		
	Mathematical Analysis	MAT 014010		
	Numerical Analysis with Lab-II	MAT 014030		
	Differential Equations-II	MAT 014050		
	Differential Equations-II	MAT 024010		
	Graph Theory	MAT 024030		
	Project	MAT 084020		
	Measure Theory and Integration	MAT 015010		
Partial Differential Equations-II	MAT 015030			
Topology	MAT 015050			
Calculus of Variations and Integral	MAT 015070			
Functional Analysis	MAT 015020			
Optimization Techniques-II	MAT 015040			
Advanced Linear Algebra	MAT 015060			
M.Sc. in Statistics	Programming and Data Structure	STA 111010	2022	<a href="#">Link</a>
	Analysis and Linear Algebra	STA 111020		
	Measure Theory and Probability	STA 111030		
	Numerical Analysis	STA 111040		
	Statistical Inference-I	STA 111050		
	File Organization and Database	STA 121010		
	Linear Model and Regression Analysis	STA 121020		
	Stochastic Processes	STA 121030		

Statistical Inference-II	STA 121040	
Sampling Methods	STA 121050	
Machine Learning	STA 211010	
Time Series and Forecasting Methods	STA 211020	
Multivariate Analysis	STA 211030	
Elective –I	STA 215050	
Elective –II	STA 215060	
Seminar	STA 213040	
Experimental Designs	STA 221010	
Statistical Software	STA 221020	
Project	STA 223030	
Statistical Decision Theory	STA 215050	
Demography	STA 215060	
Statistical Quality Control	STA 215070	
Survival Analysis	STA 215080	
Optimization Techniques	STA 215090	
Statistics for Clinical Trials	STA 215100	
Data Warehousing & Data Mining.	STA 215110	
Statistical Finance	STA 215120	
Categorical Data Analysis	STA 215130	
Reliability Theory	STA 215140	
Order Statistics	STA 215150	
Statistical Simulations	STA 225040	
Actuarial Statistics	STA 225050	
Large Scale Data Analysis	STA 225060	
Computer Network	STA 225070	
Internet Technologies	STA 225080	
Quantitative Epidemiology	STA 225090	
Geographical Information System	STA 225100	
Bayesian Inference	STA 225110	
Non- Parametric Inference	STA 225120	
Non-Linear Regression Models	STA 225130	
Generalized Linear Models	STA 225140	
M.Sc. in Life Sciences	Cell Biology	BIO611010
	Biochemistry	BIO611020
	Plant System Biology	BIO611030
	Animal Physiology and	BIO611040
	Biostatistics and Bioinformatics	BIO611050
	General Microbiology	BIO611060
	Microbiology Lab	BIO612070
	Biochemistry and cell biology lab	BIO612080
	Molecular Biology	BIO621010
	Biotechniques	BIO621020
	Applied Microbiology	BIO621030
	Immunology	BIO621040
	Recombinant DNA Technology	BIO621050
	Molecular Biology & r-DNA	BIO622060

2023

[Link](#)

	Immunology Lab	BIO622070		
	Applied Microbiology Lab	BIO622080		
	Animal System Biology	BIO711010		
	Evolutionary Biology	BIO711020		
	Advances in Plant physiology and	BIO711030		
	Environmental Biology	BIO711040		
	Bioprocess Technology	BIO716050		
	Agricultural Biotechnology	BIO716060		
	Stem cell Technology	BIO716070		
	Drug Discovery and delivery	BIO716080		
	Neurobiology	BIO716090		
	Cancer Biology	BIO716100		
	Enzymology	BIO716110		
	Plant Tissue Culture	BIO716120		
	Plant Physiology & Developmental	BIO712130		
	Animal System and Evolutionary	BIO712140		
	Project work 1-Review and Literature	BIO714150		
	Project Work II	BIO724010		
	Dissertation and Seminar	BIO724020		
Integrated B.Sc. M.Sc. Life Science	Fundamentals of Biology	BIO011010	2022	<a href="#">Link</a>
	Building Blocks of Life	BIO011030		
	Animal Diversity	BIO021010		
	Introductory Biology	BIO031010		
	Basic Lab Techniques	BIO051010		
	Basic Cell Biology	BIO011020		
	Basic Genetics	BIO011040		
	Plant Diversity	BIO021020		
	Biomolecules of Life	BIO031020		
	General Microbiology	BIO012010		
	Fundamentals of Molecular Biology	BIO012030		
	Microbial Diversity	BIO022010		
	Introductory Biology	BIO031010		
	Microbiology Lab	BIO012070		
	Molecular Biology Lab	BIO012090		
	Fundamentals of Systematics	BIO012020		
	Biological Data Basics	BIO012040		
	Fundamental of Biochemistry	BIO012060		
	Biotechniques	BIO011080		
	Systematics Lab	BIO0120202		
	Biochemistry Lab	BIO0120402		
	Techniques in Biology	BIO0222020		
	Immunology	BIO013010		
	Advanced Molecular Biology	BIO013030		
	Elective 1 Endocrinology Classical	BIO0130XX		
	Elective2 Animal Physiology Plant	BIO0130XX		
	Immunology Lab	BIO013050		
	Advanced Molecular Biology Lab	BIO013070		



Internship/Seminar	BIO073010	
Advanced Cell Biology	BIO013020	
Genomics and Proteomics	BIO013040	
Advanced Cell Biology Lab	BIO013060	
Genomics and Proteomics Lab	BIO013080	
Internship/TermPaper1&Seminar	BIO073020	
Virology	BIO014010	
Structural Biology	BIO014030	
Metabolism and Metabolic Regulation	BIO014050	
Project1	BIO084010	
Seminar	BIO014090	
Virology	BIO014010	
Structural Biology	BIO014030	
Metabolism and Metabolic Regulation	BIO014050	
Recombinant DNA Technology	BIO014020	
Ecology: Animal/Plant/Microbe	BIO014040	
Enzymology	BIO014060	
Enzymology Lab	BIO014080	
Recombinant DNA Technology Lab	BIO014022	
Project2	BIO084020	
Seminar/Case studies/survey/Grant	BIO084040	
Recombinant DNA Technology	BIO014020	
Drug Discovery	BIO014040	
Enzymology	BIO014060	
Enzymology Lab	BIO014080	
Recombinant DNA Technology Lab	BIO0140220	
Fundamental of Research	BIO015010	
Bioethics & Biosafety	BIO015030	
Elective5	BIO0150XX	
Elective6	BIO0150XX	
Project3	BIO015050	
Termpaper2	BIO015070	
Project4	BIO015020	
Seminar and Viva	BIO015040	
M.Tech. in Water Resources Engineering	Advance Hydrology	WRE611011
	Open Channel and Fluvial Hydraulics	WRE611021
	Advanced Numerical Methods	WRE611031
	Stochastic Hydrology	WRE 616011
	Flood forecasting and flood hazard	WRE 616021
	Design of Hydraulic Structures	WRE 616031
	Economics of Water Resources	WRE 616041
	Groundwater Hydrology	WRE 616051
	Design of Water Supply and	WRE 616061
	Water Law, Policies and Auditing	WRE 616071
	Research Methodology and IPR	WRE 611141
	Hydrologic Design Lab	WRE612111
	AU (Stress Management by Yoga)	AUD616121

2023

[Link](#)

	Seminar I	WRE613131		
M.Tech. in Transportation Engineering	PavementMaterials	TEN611010	2023	<a href="#">Link</a>
	Urban Transport System Planning	TEN 611020		
	Geometric Design of Transportation	TEN616010		
	Airport Engineering	TEN616020		
	Intelligent Transport System	TEN616030		
	GIS applicationin Transportation	TEN616040		
	Pavement Geotechniques	TEN 616050		
	Pavement Evaluation, Rehabilitation	TEN616060		
	ProjectManagement	TEN616070		
	ClimateChangeandSustainable	TEN616080		
	EnvironmentalImpact Assessment	TEN616090		
	FiniteElementMethod andAnalysis	TEN616100		
	DesignandMaintenance	TEN616110		
	RailwaysandWaterways	TEN 616120		
	ResearchMethodologyandIPR	TEN611030		
	TransportationEngineeringLab-I	TEN 612040		
	SeminarI	TEN612050		
AUI(StressManagementbyYoga)	AUD616061			
Integrated B. Tech. in Civil Engineering and M.Tech. in Civil Engineering	Physics	PHY031010	2022	<a href="#">Link</a>
	Mathematics-I	MAT031010		
	Basics Electrical Engineering	EEN071010		
	Engineering Graphics & Design	EEN071030		
	Communicative English	ENG041010		
	Basics Electrical Engineering Lab	EEN071050		
	Physics lab	PHY031030		
	Design Thinking	HSS041010		
	Chemistry	CHM031020		
	Mathematics-II	MAT031020		
	Biology for Engineers	MME071020		
	Programming for Problem Solving	CSE071020		
	Workshop Manufacturing Practices	EEN071020		
	Universal Human Values	HSS041020		
	Chemistry Lab	CHM031040		
	Programming for Problem Solving Lab	CSE071040		
	NSS/NCC	NSS101020		
	Engineering Mechanics	CEN 072010		
	Surveying and Geomatics	CEN 012030		
	Fluid Mechanics	CEN 012050		
	Civil Engineering Materials	CEN 012070		
	Mathematics III	MAT032010		
	Civil Engineering Materials Lab	CEN 012090		
	Engineering Mechanics Lab	CEN 012110		
	Fluid Mechanics Lab	CEN 012130		
	Disaster Management	CEN 102050		
Mechanics of Materials and Solids	CEN 012020			
Design of RCC Structures-I	CEN 012040			

Building Construction	CEN 012060
Structural Analysis I	CEN 012080
Civil Engineering Drawing	CEN 012100
Transportation Engineering I	CEN 012120
Project Management Techniques	CEN 092140
Mechanics of Materials and Solids Lab	CEN 012160
Remote Sensing and GIS in	CEN 093010
Engineering Economics	CEN 073030
Steel Structures Design	CEN 013050
Engineering Hydrology	CEN 013070
Transportation Engineering II	CEN 013090
Structural Analysis II	CEN 013110
Transportation Engineering Lab	CEN 013130
Civil Engineering Estimating and	CEN 013020
Design of RCC Structures-I	CEN 013040
Geotechnical Engineering	CEN 013060
Systems Analysis	CEN 013080
Environmental Engineering	CEN 013100
Watershed Management	CEN 093120
Geotechnical Engineering Lab	CEN 013140
Concrete Lab	CEN 013160
Environmental Engineering Lab	CEN 013180
Seminar & Technical Report Writing	CEN 053200
Foundation Engineering	CEN 014010
Open Channel and Fluvial Hydraulics	CEN 014030
Pavement Materials	CEN 084050
Intelligent transportation System	CEN 084070
Groundwater Hydrology	CEN 084090
Urban Water Management	CEN 084110
Design of Hydraulic Structures	CEN 084130
Pavement Geotechnics	CEN 084150
Freight Transport and Logistics	CEN 084170
Hydrologic Systems Modelling	CEN 084190
Water and Wastewater Engineering	CEN 084210
Traffic Engineering	CEN 084230
Geometric Design of Transportation	CEN 084250
Land & Water Engineering and	CEN 084270
Engineering Project I	CEN 054290
45 days Summer Internship	CEN 054310
Traffic Engineering Lab	CEN 014330
Open Channel and Fluvial Hydraulics	CEN 014350
Irrigation and Drainage Engineering	CEN 084020
Ground Improvement Techniques	CEN 084040
Advanced Soil and Water	CEN 084060
Airport System Planning & Design	CEN 084080
Water resources Planning and	CEN 084100
Intersection Design and Analysis	CEN 084120

	Stochastic Hydrology	CEN 084140		
	Mass Transit Systems	CEN 084160		
	Flood Forecasting and Flood Hazard	CEN 084180		
	Modeling, Analysis and Simulation	CEN 084200		
	Transportation Economics	CEN 084220		
	Pavement Analysis and Design	CEN 084240		
	Engineering Project II	CEN 054260		
	Irrigation and Drainage Engineering	CEN 014280		
	Environmental Impact Assessment	CEN 085010		
	Railways and Waterways	CEN 085030		
	Hydropower Engineering	CEN 085050		
	Sediment Transportation	CEN 085070		
	Road safety	CEN 085090		
	Reinforced Soil Structures	CEN 085110		
	Water Policy and Auditing	CEN 085130		
	Integrated River Basin Planning and	CEN 085150		
	GIS application in Transportation	CEN 085170		
	Research Methodology and IPR	CEN 015190		
	Dissertation I	CEN 055210		
	Dissertation II	CEN 055020		
MTech. in Nanoscience and Technology	Synthesis and Properties of	NAN 611010	2021	<a href="#">Link</a>
	Numerical Techniques Modelling and	NAN 611020		
	Quantum Mechanics	NAN 616030		
	Self- Assembly and Molecular	NAN 616040		
	Characterization of Nanomaterials	NAN 616050		
	Synthesis of Nanomaterials Lab	NAN 612060		
	Modelling and Simulation Lab	NAN 612070		
	Research Methodology and IPR	MLC 610080		
	Biology for Nanotechnology	AUD 610090		
	Basic Mathematics	AUD 610100		
	Advance Characterization Techniques	NAN 621010		
	Nanotechnology for Energy System	NAN 621020		
	Nanobiotechnology	NAN 626030		
	Nanoelectronics	NAN 626040		
	Nanomaterials Applications Lab	NAN 622050		
	Nanomaterials Characterization Lab	NAN 622060		
	Mini Project with Seminar	NAN 624070		
	Polymer Engineering	AUD 620080		
	Dissertation-I	NAN-714030		
	Nanocomposites	NAN-716010		
Nanomagnetism	NAN-716020			
Dissertation-II	NAN-724010			
Integrated B. Tech-MTech. in Metallurgical & Materials Engineering	Physics-I	PHY031010	2022	<a href="#">Link</a>
	Physics-I Laboratory	PHY031030		
	Mathematics –I	MAT031010		
	Basic Electrical Engineering	EEN071010		
	Engineering Graphics & Design	EEN071030		

Basic Electrical Engineering	EEN071050
Communication English	ENG041010
Design Thinking	HSS041010
Materials Testing	MME051010
Chemistry-I	CHM031020
Chemistry Laboratory	CHM031040
Mathematics –II	MAT031020
Programming for Problem Solving	CSE071020
Programming for Problem Solving	CSE071040
Biology for Engineers	MME071020
Workshop Manufacturing Practices	EEN071020
NSS	NSS101020
Universal Human Values-II: Understanding Harmony and Ethical Human Conduct	ANT041020
Mathematics III	MAT032010
Engineering Mechanics	DCE072010
Engineering Mechanics Lab	DCE072030
Introduction to Metallurgy and Phase Transformations	MME012010
Metallurgical Thermodynamics and Metallography Laboratory	MME012030
Metallurgical Thermodynamics and Disaster Management	MME012050
Disaster Management	MME012070
Synthesis and Properties of Nanomaterials synthesis lab	MME012090
Mechanical behavior of Materials	DGI102010
Transport Phenomena	MME022010
Physical Metallurgy & Heat Mineral Processing	MME022030
Iron and Steel Making Technology	MME012020
Mechanical Metallurgy Laboratory	MME012040
Heat Treatment of Materials	MME012060
Mineral Processing Laboratory	MME012080
Fundamentals of Materials Science & Quantum Mechanics for Nanostructures	MME012100
Materials Characterization Techniques	MME012120
Corrosion and Degradation of	MME012140
Principle of Extractive Metallurgy	MME012160
Foundry Technology	MME092020
Materials Characterization Laboratory	MME022020
Materials Degradation Laboratory	MME013010
Fundamentals of Nanoscience & Engineering Economics	MME013030
Sensor Materials and Technology	MME013050
Physics of Materials	MME013070
Fuel, Furnace and Refractories	MME013090
	MME013110
	MME093010
	DCE073010
	MME023010
	MME013020
	MME013040

Computational Materials Engineering	MME013060
Manufacturing Process	MME013080
Alloys & Steel	MME013100
Computational Materials Laboratory	MME013120
Fundamentals of Materials	MME093020
Nanoelectronics	MME023020
Powder Metallurgy	MME014010
Metal Joining Processes	MME014030
Programme Elective-1	MME084010
Programme Elective-2	MME084030
Programme Elective-3	MME084050
Engineering Project-1	MME054010
Summer Internship	MME054030
Nanophotonics	MME0240100
Programme Elective-4	MME084020
Programme Elective-5	MME084040
Engineering Project -2	MME054020
Modern Microscopic Techniques	MME024020
Programme Elective-6	MME085010
Programme Elective-7	MME085030
Research Methodology & IPR	MME015050
Dissertation -1	MME055010
Dissertation -2	MME055020
Composite Materials	MME084010
Welding Technology	MME084030
AI in Materials Engineering	MME084050
Materials forming technology	MME084070
Steel making & ferrous Alloys	MME084090
Ceramics and Glass Materials	MME084110
Semiconductor Technology	MME084130
Surface Engineering	MME084150
Polymeric Materials and Processing	MME084170
Electronic and Magnetic Materials	MME084190
Non-Ferrous Extractive metallurgy	MME084210
Metal casting & solidification	MME084230
Renewable Energy Materials	MME084020
Ferroalloys Technology	MME084040
Nanomaterials & Applications	MME084060
Recycling and sustainable Technology	MME084080
Additive Manufacturing Technologies	MME084100
Electron Microscopy	MME084120
Industry 4.0: Applications in Metallurgical and Materials Engineering	MME084140
Non-Destructive testing	MME084160
Texture Analysis	MME084180
Light Metals & Alloys	MME084200

	Fracture Mechanics and Failure	MME085010		
	X-Ray Diffraction Technique	MME085030		
	Design and selection of materials	MME085050		
	Energy storage materials	MME085070		
	Biomaterials	MME085090		
	High Temperature Materials	MME085110		
	Deformation Theory of Metals	MME085130		
M. Tech. in Energy Engineering				<a href="#">No revision</a>
Integrated B. Tech. in Electrical Engineering and M.Tech. in Electrical Engineering	Physics	PHY03101	2022	<a href="#">Link</a>
	Mathematics-I	MAT03101		
	Basics Electrical Engineering	EEN07101		
	Engineering Graphics & Design	EEN07103		
	Communicative English	ENG04101		
	Basics Electrical Engineering Lab	EEN07105		
	Physics lab	PHY03103		
	Design Thinking	HSS04101		
	Chemistry	CHM03102		
	Mathematics-II	MAT03102		
	Biology for Engineers	MME07102		
	Programming for Problem Solving	CSE07102		
	Workshop Manufacturing Practices	EEN07102		
	Universal Human Values	HSS04102		
	Chemistry Lab	CHM03104		
	Programming for Problem Solving Lab	CSE07104		
	NSS/NCC	NSS10102		
	Mathematics III	MAT07201		
	Electrical Machines-I	EEN012010		
	Signals, Systems and Networks	EEN012030		
	Analog and Digital Electronics	EEN012050		
	Engineering Mechanics	DCE07201		
	Electrical Machines-I Lab	EEN012070		
	Engineering Mechanics Lab	DCE01213		
	Analog and Digital Electronics Lab.	EEN012090		
	Disaster Management	DCE10217		
	MSC-1: Energy Resources and	EEN022110		
	Single Board Computers and IOT	EEN012020		
	Linear Control System	EEN012040		
	Power Electronics	EEN012060		
	Electrical Machines-II	EEN012080		
	Electromagnetic Theory	EEN012100		
Open Elective-1:Basics of Renewable	EEN082120			
Single Board Computers and IOT Lab	EEN012140			
Control System Lab.	EEN012160			
Electrical Machines-II Lab.	EEN012180			
Power Electronics Lab.	EEN012200			

Environmental Sciences	EEN032220
MSC-2: Solar Thermal Technology	EEN022240
Solar Thermal Technology lab.	EEN022260
Power Systems Analysis	EEN013010
Digital Signal Processing	EEN013030
Electrical Drives	EEN013050
Measurements and Instrumentation	EEN013070
Engineering Economics	EEN063090
Open Elective -2: Basics of Solar	EEN083110
Measurements & Instrumentation Lab	EEN013130
Advanced Power Electronics and	EEN013150
Constitution of India/Essence of Indian	EEN043170
MSC-3: Solar PV Technology	EEN023190
Solar PV Technology Lab.	EEN023210
Power Systems Stability Operations	EEN013020
Microprocessor & Microcontroller	EEN013040
Advanced Methods in Control Theory	EEN013060
Program Elective – 1	EEN073xx0
Program Elective – 2	EEN073xx0
Open Elective – 3: Basics of Fuel Cell	EEN083080
Power System Lab	EEN013100
Advance Programming Lab	EEN013120
Employment Enhancement Course	EEN053140
MSC-4: Energy Storage	EEN023160
Energy storage lab	EEN023180
Switchgear & Protection	EEN014010
Advance Power Converters	EEN014030
Program Elective – 3	EEN074xx0
Program Elective – 4	EEN074xx0
Open Elective –4	XXXXXX
Digital Signal Processing lab	EEN014070
Project-1	EEN054090
MSC-5: Energy Management	EEN024110
Energy management and audit lab	EEN024130
Program Elective – 5	EEN074xx0
Program Elective – 6	EEN074xx0
Program Elective – 7	EEN074xx0
Project-2	EEN054020
Program Elective – 8	EEN075xx0
Program Elective – 9	EEN075xx0
Project-3	EEN055010
Project-4	EEN055020
Smart Grid	EEN073200
Bio-Energy Systems	EEN073220
Introduction to Hybrid and Electric	EEN073240
Project Management	EEN073260
Materials Science for Energy	EEN073280



	EHV AC & DC Transmission	EEN073300		
	Modern Power Converters	EEN074150		
	Flexible AC Transmission Systems	EEN074170		
	Energy and Environment	EEN074190		
	Foundations of Optimization	EEN074210		
	Advanced PV Technology	EEN074230		
	Power Generation Economics	EEN074250		
	Computer Aided Power System	EEN074040		
	DigitalImageProcessing	EEN074060		
	Fuzzy Logic and Evolutionary	EEN074080		
	Computational Intelligence for Power	EEN074100		
	Power Electronics for Renewable	EEN074120		
	Heat and Mass Transfer	EEN074140		
	Fundamentals of Nano Electronics	EEN074160		
	Energy Efficient Building	EEN074180		
	Waste to Energy	EEN074200		
	Machine Learning	EEN075030		
	Real Time Embedded System	EEN075050		
	Electrical Machine Design	EEN075070		
	Advanced Microprocessor &	EEN075090		
	Process Control and Instrumentation	EEN075110		
	Digital System Design	EEN075130		
M.Tech in Computer Science & Engineering	Mathematical Foundations of	CST611010	2020	<a href="#">Link</a>
	Advanced Data Structures and	CST611040		
	Introduction to Artificial Intelligence	CST611050		
	Advanced Data Structure and	CST612060		
	Machine Learning	CST621060		
	Soft Computing	CST621020		
	Machine Learning Programming	CST622070		
	Seminar	CST623030		
	Academic Ethics and Research	CST621030		
	Dissertation - I	CST717010		
	Dissertation - II	CST727010		
	Internet of Things	CST616010		
	Advance Computer Network	CST616021		
	Advanced Database System	CST616030		
	Data Warehousing and Mining	CST616040		
	Data Security	CST616050		
	Network Security	CST616060		
	Ethical Hacking and Cyber Crime	CST616070		
	Block Chain Technology	CST616080		
	Knowledge Representation &	CST626010		
	Natural Language Processing	CST626021		
	Computer Visionand pattern	CST626030		
	Information Theory and Coding	CST626050		
	Digital Forensics and Biometrics	CST626060		
Mobile Computing	CST626071			

	Web Search and Information Retrieval	CST626080		
	Quantum Computing	CST626090		
	Big Data Analytics	CST626100		
Integrated B. Tech. in Computer Science & Engineering and M.Tech. in Computer Science & Engineering	Physics-I	PHY03101	2022	<a href="#">Link</a>
	Physics-I Lab	PHY03103		
	Mathematics-I	MAT03101		
	Basics Electrical Engineering	EEN07101		
	Basics Electrical Engineering Lab	EEN07105		
	Engineering Graphics & Design	EEN07103		
	Communicative English	ENG04101		
	Design Thinking	HSS04101		
	Chemistry- I	CHM03102		
	Chemistry-I Lab	CHM03104		
	Mathematics-II	MAT03102		
	BiologyforEngineers	MME07102		
	Programming for Problem Solving	CSE071020		
	Programmingfor Problem Solving Lab	CSE071040		
	Workshop Manufacturing Practices	EEN07102		
	UniversalHumanValues-II: UnderstandingHarmony and EthicalHuman Conduct	HSS04102		
	NSS/NCC	NSS10102		
	DigitalElectronics	CSE072090		
	EngineeringMechanics	DCE07201		
	EngineeringMechanicsLab	DCE01209		
	DigitalElectronicsLab	CSE072110		
	Mathematics-III	MAT032010		
	Datastructure&Algorithms	CSE012010		
	Datastructure&Algorithms Lab	CSE012030		
	ObjectOrientedProgramming with	CSE012050		
	ObjectOrientedProgramming with	CSE012070		
	DisasterManagement	DGII02010		
	Design & Analysis of Algorithms	CSE012020		
	Design & Analysis of Algorithms Lab	CSE012040		
	Computer Organization &	CSE012060		
	Discrete Mathematical Structures	MAT032020		
	Operating Systems	CSE012080		
	Operating Systems Lab	CSE012100		
Environmental Sciences	EEN032220			
Computer Graphics	CSE022120			
Project Management Techniques	DCE092120			
Basic of Renewable Energy Resource	EEN092020			
Fundamentals of Materials Science	MME092020			
Introduction to Data Structure	CSE092140			
Introduction to Database Management	CSE013010			
Introduction to Database Management	CSE013030			
Programming with Python	CSE013050			

Programming with Python Lab	CSE013070
Theory of Computation	CSE013090
Computer Networks	CSE013110
Engineering Economics	DCE073010
Introductory Cyber Security	CSE023130
Remote Sensing and GIS in	DCE093010
Basics of Solar Energy Engineering	EEN093010
Fundamental of Nanoscience and	MME093010
AI Foundation and Applications	CSE093150
Introduction to Artificial Intelligence	CSE013020
Compiler Design	CSE013040
Data Mining: Concepts and	CSE013060
Software Engineering	CSE083080
System Analysis and Design	CSE083100
Software Project Management	CSE083120
Mobile Computing	CSE083140
Information Extraction and Retrieval	CSE083160
Block chain and Cryptocurrency	CSE083180
Web Technology	CSE013200
Web Technology Lab	CSE013220
Network and System Security	CSE023240
Watershed Management	DCE093020
Basic of Fuel cell and Hydrogen	EEN093020
Fundamentals of Materials	MME093020
Introduction to Machine Learning	CSE093260
Machine Learning	CSE014010
Introduction to Data Analytics using	CSE014030
Principles of Cloud Computing	CSE084050
Next Generation Networks	CSE084070
Introduction to Industry 4.0	CSE084090
Internet of Things	CSE084110
Nature Inspired computing for Data	CSE084130
Introduction to Cryptography	CSE084150
Distributed Systems	CSE024170
Engineering Project –I	CSE054190
Summer Internship	CSE054210
Knowledge Representation and	CSE084020
Parallel Algorithms	CSE084040
Soft Computing	CSE084060
Quantum Computing	CSE084080
Virtual and Augmented Reality	CSE024100
Engineering Project – II	CSE054120
Big Data Analytics	CSE085010
Artificial Neural Network	CSE085030
Deep Learning	CSE085050
Natural Language Processing	CSE085070
Research Methodology and	CSE085090

	Dissertation I	CSE055110		
	Dissertation II	CSE055020		
M.Sc. in Geoinformatics	Digital Cartography, GPS & Surveying	MGI 621024	2023	<a href="#">Link</a>
	Natural Resource Management	MGI 621021		
	Management	MGI 621031		
	Digital Image Processing	MGI 621041		
	Programming	MGI 621054		
	Geoinformatics applications in Coastal	MGI 711011		
	Geoinformatics in Hydrology & Water	MGI 711021		
	Geoinformatics in Climatology & Satel	MGI 711030		
	Field Tour	MGI 714041		
	Geoinformatics in Ecology & Forestry	MGI 716052		
	Geoinformatics in Soil, Agriculture & I	MGI 716062		
	Geoinformatics in Regional & Urban P	MGI 716072		
	Geoinformatics applications in Cryosph	MGI 716081		
M.A in Geography	Concepts and Paradigms in Geography	MGE-611010	2020	<a href="#">Link</a>
	Climatology	MGE-611020		
	Fundamental of Geoinformatics	MGE-611030		
	Analytical Techniques	MGE-611040		
	Geography of India	MGE-611050		
	Climatology(Practical)	MGE-612060		
	Analytical Techniques(Practical)	MGE-612070		
	Generic Elective/MOOCs	MGE-616080		
	Geomorphology	MGE-621010		
	Economic Geography	MGE-621020		
	Political Geography	MGE-621030		
	Geospatial Mapping	MGE-621040		
	Environmental Geography	MGE-621050		
	Geomorphology(Practical)	MGE-622060		
	Geospatial mapping (Practical)	MGE-622070		
	Rural Development	MGE-626080		
	Resource Management	MGE-626090		
	Population Geography	MGE-626100		
	MOOCs	MGE-626110		
	Oceanography and Coastalzone	MGE-711010		
	Urban Environment Management	MGE-711020		
	Regional Development and Planning	MGE-711030		
	Advances in Remote Sensing	MGE-711040		
	Oceanography and Coastal zone	MGE-712050		
	Advances in Remote	MGE-712060		
	Regional Development and	MGE-712070		
	Field Tour & Report Writing	MGE-714080		
	Climate Change: Indian Context	MGE-716090		
	Water Resource Management	MGE-716100		
	Social Geography	MGE-716110		
	Agricultural Geography	MGE-716120		
	Biogeography	MGE-716130		

	Research Methodology	MGE-721010		
	Dissertation	MGE-724020		
	Himalayan Cryosphere	MGE-726030		
	Land Evaluation and Rural	MGE-726040		
	Disaster Management	MGE-726050		
	Geography of Transport and Trade	MGE-726060		
	Himalayan Cryosphere(Practical)	MGE-726070		
	Land Evaluation and Rural	MGE-726080		
	Disaster Management(Practical)	MGE-726090		
	Geography of Transport and Trade	MGE-726100		
M.Sc. in Geography	Concepts and Paradigms in Geography	MGE-611010	2020	<a href="#">Link</a>
	Climatology	MGE-611020		
	Fundamental of Geoinformatics	MGE-611030		
	Analytical Techniques	MGE-611040		
	Geography of India	MGE-611050		
	Climatology(Practical)	MGE-612060		
	Analytical Techniques(Practical)	MGE-612070		
	Generic Elective/MOOCs	MGE-616080		
	Geomorphology	MGE-621010		
	Economic Geography	MGE-621020		
	Political Geography	MGE-621030		
	Geospatial Mapping	MGE-621040		
	Environmental Geography	MGE-621050		
	Geomorphology(Practical)	MGE-622060		
	Geospatial mapping (Practical)	MGE-622070		
	Rural Development	MGE-626080		
	Resource Management	MGE-626090		
	Population Geography	MGE-626100		
	MOOCs	MGE-626110		
	Oceanography and Coastalzone	MGE-711010		
	Urban Environment Management	MGE-711020		
	Regional Development and Planning	MGE-711030		
	Advances in Remote Sensing	MGE-711040		
	Oceanography and Coastal zone	MGE-712050		
	Advances in Remote	MGE-712060		
	Regional Development and	MGE-712070		
	Field Tour & Report Writing	MGE-714080		
	Climate Change: Indian Context	MGE-716090		
	Water Resource Management	MGE-716100		
	Environmental Impact Assessment	MGE-716150		
	Biogeography	MGE-716130		
	MOOCs	MGE-716140		
	Research Methodology	MGE-721010		
	Dissertation	MGE-724020		
	Himalayan Cryosphere	MGE-726030		
	Land Evaluation and Rural	MGE-726040		
	Disaster Management	MGE-726050		

	Himalayan Cryosphere(Practical)	MGE-726070		
	Land Evaluation and Rural	MGE-726080		
	Disaster Management(Practical)	MGE-726090		
	Geography of Transport and Trade	MGE-726100		
	Research Ethics	MGE-726110		
Integrated B.Sc. & M.Sc. in Geography	Fundamentals of Physical Geography	GEO011010	2022	<a href="#">Link</a>
	Elements of Maps and Projections	GEO011030		
	Basic Concepts in Geography	GEO021010		
	Fundamentals of Remote Sensing	GEO031010		
	Population and Settlement Geography	GEO011020		
	Fundamentals of Cartography (Lab)	GEO011040		
	Fundamentals of Cartography	GEO021020		
	Fundamentals of Cartography (Lab)	GEO021040		
	Geography of Tourism	GEO031020		
	Climatology and Oceanography	GEO012010		
	Fundamentals of GIS	GEO012030		
	Fundamentals of GIS(Lab)	GEO012050		
	Physical Geography	GEO022010		
	Physical Geography(Lab)	GEO022030		
	Sustainable Development	GEO032010		
	Quantitative Techniques	GEO012020		
	Quantitative Techniques (Lab)	GEO012040		
	Geomorphology	GEO012060		
	Regional Geography of India	GEO012080		
	Geography of India	GEO022020		
	Economic and Resource Geography	GEO013010		
	Regional Planning and Development	GEO013030		
	Regional Planning and Development	GEO013050		
	Surveying Methods and Field Tour	GEO013070		
	Surveying Methods and Field Tour	GEO013090		
	Population and Settlements in India	GEO023010		
	Environment & Bio- geography	GEO013020		
	Environmental Impact Assessment	GEO013040		
	Remote Sensing and GIS	GEO013060		
	Remote Sensing and GIS (Lab)	GEO013080		
	Geographical Thought & Models	GEO013100		
	Natural Hazards and Disasters	GEO023010		
	Social and Cultural Geography	GEO014010		
Social Impact Assessment (Lab)	GEO014030			
Urban Environment Management	GEO014050			
Geospatial Mapping	GEO014070			
Geospatial Mapping(Lab)	GEO014090			
Man and Environment	GEO024010			
Research Methodology	GEO014020			
Dissertation	GEO014040			
Research Methods in Geography	GEO024020			
Tribal Development and Policy	GEO015010			

	Geopolitics and World Order	GEO015030		
	Internship	GEO015030		
	Research Project	GEO015020		
M.Sc. in Geology	Palaeontology	MGL611010	2023	<a href="#">Link</a>
	Crystallography and Mineralogy	MGL611020		
	Indian Stratigraphy	MGL611030		
	Structural Geology and Geotectonics	MGL611040		
	Geosciences	MGL611050		
	Palaeontology Lab	MGL612060		
	Crystallography and Mineralogy Lab	MGL612070		
	Lab	MGL612080		
	Geosciences Lab	MGL612090		
	Geology	MGL614100		
	Igneous and Metamorphic Petrology	MGL621010		
	Geomorphology	MGL621020		
	Ore Geology	MGL621030		
	Hydrogeology	MGL621040		
	Surveying	MGL621050		
	Oceanography and Marine Geology	MGL621060		
	Mineral Exploration	MGL621070		
	Lab	MGL622080		
	Geomorphology Lab	MGL622090		
	Ore Geology Lab	MGL622100		
	Surveying Lab	MGL622110		
	Sedimentology	MGL711010		
	Engineering Geology	MGL711020		
	Geochemistry and Geophysics	MGL711030		
	Advance Remote Sensing of Earth	MGL711040		
	ELECTIVE 2/ MOOCS	MGL711050		
	Sedimentology Lab	MGL712060		
	Engineering Geology Lab	MGL712070		
	Geochemistry and Geophysics Lab	MGL712080		
	Advance Remote Sensing of Earth Lab	MGL712090		
	ELECTIVE 2/ MOOCS	MGL712100		
	Excursion	MGL714110		
	Dissertation	MGL727010		
M.Sc. in Environmental Sciences	Ecology and Ecosystem	ENV/M/411010	2023	<a href="#">Link</a>
	Basics of Meteorology and	ENV/M/411020		
	Environmental Pollution and	ENV/M/411030		
	Environmental Chemistry	ENV/M/411041		
	Environmental Laws and Legislation	ENV/M/411050		
	Ecology Lab & Field visit	ENV/M/412060		
	Environmental Chemistry Lab	ENV/M/412070		
	Environmental Microbiology and	ENV/M/421012		
	Environmental Toxicology and	ENV/M/421020		
	Instrumentation and Analytical	ENV/M/421030		
	Forestry and Wildlife management	ENV/M/426040		

Biodiversity Conservation (Elective)	ENV/M/426050	
Aerosol and Environment (Elective)	ENV/M/426060	
Air pollution monitoring and control	ENV/M/426070	
Renewable energy Resources	ENV/M/426080	
Water and Waste water treatment	ENV/M/426090	
Toxicology Lab	ENV/M/422100	
Environmental Microbiology and	ENV/M/422110	
Introduction to Glaciology (Elective)	ENV/M/426120	
Environmental Geology	ENV/M/511010	
Environment Impact Assessment and	ENV/M/511021	
Environmental Modelling and	ENV/M/511030	
Fundamentals of Remote Sensing and	ENV/M/511040	
Carbon Sequestration and Agro-	ENV/M/516050	
Restoration Ecology (Elective)	ENV/M/516060	
Solid Waste Management (Elective)	ENV/M/516070	
Agriculture Meteorology and Land	ENV/M/516080	
Environmental Agriculture	ENV/M/516090	
Soil Sciences (Elective)	ENV/M/516100	
Remote Sensing and GISLab	ENV/M/512110	
Field Visit	ENV/M/513120	
Natural Resource Management	ENV/M/513130	
Synopsis Presentation	ENV/M/524010	
Mid Term Evaluation (Report and	ENV/M/524020	
Dissertation (Both soft and hardcopy)	ENV/M/524030	
Seminar (PPT presentation)	ENV/M/524040	
Integrated B.Sc. & M.Sc. in Environmental Sciences	Fundamentals of Environment	ENV011010
	Working Principle of Laboratory	ENV011030
	Basic of Atmospheric Science	ENV021010
	Environmental Studies	ENV061010
	Environmental Pollution and	ENV011020
	Atmosphere and Air Pollution	ENV011040
	Introduction to Atmosphere and	ENV021020
	Environment and Ecology	ENV012010
	Meteorology	ENV012030
	Ecology Lab	ENV012050
	Aerosols and Environment	ENV022010
	Basics of Meteorology	ENV022010
	Basics of Meteorology Lab	ENV022030
	Environmental Microbiology and	ENV012020
	Environmental Chemistry	ENV012040
	Environmental Geology	ENV012060
	Environmental Biotechnology-Lab	ENV012080
	Water Chemistry-Lab	ENV012100
	Seminar	ENV012120
	Environmental Pollution and	ENV022020
	Environmental Pollution and	ENV022040
	Fundamentals of Remote Sensing and	ENV013010

2022

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	Water and Wastewater Treatment	ENV013030		
	Fundamental of Environmental	ENV013050		
	Biodiversity Conservation	ENV013070		
	Remote Sensing and GIS-Lab	ENV013090		
	Industrial/ Field Visit	ENV013110		
	Aerosol and Environment	ENV023010		
	Internship (of minimum six weeks)	ENV053010		
	Fundamentals of Soil Sciences	ENV013020		
	Air Pollution Control and Modeling	ENV013040		
	Environmental Law and Legislation	ENV013060		
	Forestry and Wildlife Management	ENV013080		
	Soil Sciences Lab	ENV013100		
	Mini Project (Theme-based Review	ENV013120		
	Global Environmental Issues	ENV023020		
Masters in Business Administration	Principles of Management	MGT/611010	2022	<a href="#">Link</a>
	Managerial Economics	MGT/611020		
	Accounting for Managers	MGT/611030		
	Statistics for Managers	MGT/611040		
	Organizational Behavior	MGT/611050		
	Marketing Management	MGT/611060		
	Business Communication	MGT/611070		
	Basics of Computers and MIS	MGT/611080		
	Strategic Management	MGT/621010		
	Financial Management	MGT/621020		
	Human Resource Management	MGT/621030		
	Operations Research for Managers	MGT/621040		
	Operations Management	MGT/621050		
	Business Environment	MGT/621060		
	Business Research Methods	MGT/621070		
	Legal Aspects of Business	MGT/621081		
	Business Analytics	MGT/711010		
	Summer Internship Program	MGT/714020		
	B2B Marketing	MGT/716010		
	Consumer Behaviour	MGT/716020		
	Marketing Research	MGT/716030		
	Investment Analysis and Portfolio Man	MGT/716040		
	Financial Institutions and Markets	MGT/716050		
	Taxation	MGT/716060		
	Advanced Manufacturing Systems	MGT/716070		
	Supply Chain and Logistics Managemen	MGT/716080		
	Quality Management	MGT/716090		
	HRIS, HR Audit and HR Accounting	MGT/716100		
	Organizational Development and Chang	MGT/716110		
	Performance Management Systems	MGT/716120		
Management by Human Values	MGT/716130			
Project Appraisal and Finance	MGT/716140			
Operations Strategy	MGT/716150			

Sales and Operations Planning	MGT/716160	
Project Management	MGT/716170	
International Finance	MGT/716180	
Corporate Finance and Control	MGT/716190	
International Marketing	MGT/716200	
Product and Brand Management	MGT/716210	
Entrepreneurship Management	MGT/721010	
Comprehensive Viva-Voce	MGT/723070	
Dissertation	MGT/724060	
Financial Markets and Services	MGT/726010	
Industrial and Labour Laws	MGT/726020	
Financial Derivatives and Risk Manage	MGT/726030	
Employee Relations and Grievance Ma	MGT/726040	
Strategic HRM	MGT/726050	
Compensation and Benefits Managemen	MGT/726060	
Sales and Distribution Management	MGT/726070	
Services Marketing	MGT/726080	
Digital and Social Media Marketing	MGT/726090	
Managing Service Operations	MGT/726100	
Web Based Advertising	MGT/726110	
Retail Management	MGT/726120	
Customer Relationship Management	MGT/726130	
International HRM and Cross-Cultural	MGT/726140	
Team Management and Leadership	MGT/726150	
Integrated Marketing Communications	MGT/726160	
Operations Research Applications	MGT/726170	
Purchase Management	MGT/726180	
Inventory and Stores Management	MGT/726190	
Advance Financial Analysis and Report	MGT/726200	
Mergers, Acquisitions and Corporate R	MGT/726210	
M.Com. in Commerce and Financial Studies	Advance Business Economics	CFS611010
	Advance Business Statistics	CFS611020
	Management Principles and	CFS611030
	Financial Management	CFS611040
	Indian Financial System	CFS611050
	Entrepreneurship Development &	CFS621060
	Strategic Cost and Management	CFS621070
	Marketing Management	CFS621080
	Human Resource Management	CFS621090
	Personal Tax Planning and	CFS621100
	International Trade and Business	CFS711110
	Business Environment	CFS711120
	Research Methodology and Business	CFS711130
	Strategic Management	CFS721140
	International Financial Management	CFS721150
	Research Project	CFS624160
	Global Financial Reporting &	CFS716010

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[Link](#)

	Principles & Practices of Tax & Accounting Theory	CFS716020		
	Corporate Tax Law & Practice	CFS716030		
	Corporate Financial Reporting	CFS716040		
	Advanced Corporate Finance	CFS716050		
	Financial Derivatives & Risk	CFS716060		
	Securities Market Operations	CFS716070		
	Finance & Economic Laws	CFS716080		
	Security Analysis and Portfolio	CFS716090		
	Corporate Tax Law & Practice	CFS716100		
	Advance Auditing	CFS726110		
	Goods & Services Tax	CFS726120		
	International Accounting	CFS726130		
	Financial Planning & Wealth	CFS726140		
	Mergers, Acquisitions and Corporate	CFS726150		
	Banking and Insurance	CFS726160		
	Financial Markets & Institutions	CFS726170		
		CFS726180		
M.A. in Mass Communication	Development Communication	JMC/M/511030	2022	<a href="#">Link</a>
	Web Journalism	JMC/M/511080		
	Science and Technology	JMC/M/421050		
	Integrated Marketing Communication	JMC/M/511100		
Integrated B.A. & M.A. Mass Communication	Basics of Communication	JMC011010	2022	<a href="#">Link</a>
	Development of Media	JMC011030		
	Principles of Journalism	JMC011020		
	Communication, Culture & Society	JMC011040		
	Print Media	JMC012010		
	Writing for Media	JMC012030		
	Photography	JMC012020		
	Traditional & Indigenous	JMC012040		
	Science Communication	JMC012060		
	Introduction to Radio & Television	JMC012080		
	Advertising and Public Relations	JMC013010		
	Digital Media	JMC013030		
	Communication Technology	JMC013050		
	Radio & Television Production	JMC013070		
	Development Communication	JMC013020		
	Media Laws & Ethics	JMC013040		
	Media Business & Management	JMC013060		
	Internship	JMC013080		
	Introduction to Communication	JMC021010		
	Media, Society and Culture	JMC021020		
	Print and Digital Media	JMC022010		
	Radio and Television	JMC022020		
	Introduction to Advertising & Public	JMC023010		
	Media Laws	JMC023020		
	Understanding Media	JMC031010		
	Human Communication	JMC031020		

	Introduction to Indian Media	JMC032010		
M.A. in Public Administration	Fundamentals of Public	PAM611010	2022	<a href="#">Link</a>
	Public Personnel Administration and	PAM611020		
	Public Financial Administration	PAM611030		
	Politics and Administration	PAM616040		
	Political Theory	PAM616050		
	Comparative Public Administration	PAM616060		
	Business Administration	PAM616070		
	Environmental Policy and	PAM616080		
	Public Administration and Computer	PAM616090		
	Organisational and Administrative	PAM621010		
	Financial Management	PAM621020		
	Administrative Thought	PAM621030		
	Industrial Relations and Labour Laws	PAM621040		
	Development Administration	PAM626050		
	Management of Voluntary Agencies	PAM626060		
	Corporate Governance	PAM626070		
	Police Administration	PAM626080		
	Public Administration in India	PAM711010		
	Public Sector Management	PAM711020		
	Research Methodology	PAM711030		
	Urban Local Administration	PAM716040		
	Rural Local Administration	PAM716050		
	Social Welfare Administration	PAM716060		
	Insurance Sector Administration	PAM716070		
	Dissertation and Viva-voce	PAM721070		
	Issues in Indian Administration	PAM726010		
Public Policy and Analysis	PAM726020			
Public Relations and Governance	PAM726030			
Electronic Governance	PAM726040			
Administrative Law	PAM726050			
Health and Hospital Administration	PAM726060			
Integrated B.A. & M.A. in Political Science	Indian Constitution	PAM011010	2023	<a href="#">Link</a>
	Political Theory-I	PAM011020		
	Political Theory-II	PAM012010		
	Public Administration: Concepts and	PAM012030		
	Comparative Politics	PAM012020		
	Indian Government and Politics	PAM012040		
	Western Political Thought	PAM012060		
	Introduction to International Relations	PAM013010		
	Public Policy and Governance: Issues	PAM013030		
	Indian Political Thought	PAM013050		
	Major Constitutions	PAM013020		
	State Politics in India	PAM013040		
	Local Governance in India	PAM013060		
	Gender Politics in India	PAM013080		
MA in Political	Theories of International Relations	PIR611010	2023	<a href="#">Link</a>

Sciences with specialization in International Relations	Political Theory	PIR611020		<a href="#">Link</a>
	Indian Government and Politics	PIR611030		
	Peace and Conflict in International	PIR616040		
	India's Strategic Thinkers	PIR616050		
	Diplomacy: Theory and Practice	PIR616060		
	Comparative Politics	PIR621010		
	India's Foreign Policy	PIR621020		
	Western Political Thought	PIR621030		
	The Cold War and International	PIR626040		
	International Organizations	PIR626050		
	Developing Countries in International	PIR626060		
	Indian Political Thought	PIR711010		
	Political Party System in India	PIR711020		
	Research Methodology	PIR711030		
	International Relations in 21st	PIR716040		
	South Asia in World Politics	PIR716040		
	India's National Security	PIR716040		
	Dissertation	PIR721010		
	Foreign Policy of Major Powers	PIR726020		
	Globalisation and World Politics	PIR726030		
West Asia in International Relations	PIR726040			
China and East Asia in International	PIR726050			
Africa in International Relations	PIR726060			
Integrated B.A. & M.A. in Economics & Development Studies	Microeconomics;	ECO011010	2022	<a href="#">Link</a>
	Statistical Method for Economics-I ;	ECO011020		
	Public Economics ;	ECO012010		
	Macroeconomics-I;	ECO012030		
	Development Economics-I;	ECO012020		
	Statistical Method for Economics-II;	ECO012040		
	Macroeconomics-II;	ECO012060		
	Indian Economy;	ECO013010		
	Mathematical Economics;	ECO013030		
	International Trade;	ECO013050		
	Basic Econometrics/Research Methodology/ Financial Institutions and Market;	ECO013020		
	Monetary Economics;	ECO013040		
	Environmental Economics;	ECO013060		
	Development Economics-II;	ECO013080		
	Money and Banking	ECO021010		
	Introductory Macroeconomics	ECO021020		
	Statistics	ECO022010		
	Introductory Microeconomics	ECO022020		
	Public Finance	ECO023010		
	Issues on Indian Economy	ECO023020		
Fundamentals of Economics	ECO031010			
Open Economy Macroeconomics	ECO031020			

	Indian Economy and Policy	ECO032010		
	Basic Mathematical Economics	ECO051010		
	Computer Applications in Economics	ECO051020		
	Field Studies and Practices	ECO052010		
	Summer Internships	ECO053010		
Integrated B.A. & M.A. in Anthropology	Introduction to Anthropology	ANT011010	2023	<a href="#">Link</a>
	Anthropology Practical-I	ANT011030		
	Applications of Anthropology	ANT011020		
	Anthropology Practical-II	ANT011040		
	Introduction to Social Cultural	ANT012010		
	Primatology and Human Evolution	ANT012030		
	Biological Anthropology Practical-I	ANT012050		
	Social Institutions	ANT012020		
	Human Variations and Adaptations	ANT012040		
	Palaeolithic Cultural Development in	ANT012060		
	Anthropology in India	ANT012080		
	Biological Anthropology Practical-II	ANT012100		
	Economy and Religion	ANT013010		
	Human and Population Genetics	ANT013030		
	Prehistory of India	ANT013050		
	Theories of Anthropology-1	ANT013070		
	Archaeology Practical	ANT013090		
	Social Movement and Change	ANT013020		
	Human Growth, Development and	ANT013040		
	Prehistory of Europe	ANT013060		
	Theories of Anthropology-2	ANT013080		
	Ethnographic Fieldwork & Report	ANT013100		
	Research Methodology	ANT014010		
	Anthropology of Tribal India	ANT014030		
	Anthropology of Development	ANT014050		
	Environment Anthropology	ANT014070		
	Medical Anthropology	ANT014090		
	Metal Age Archaeology	ANT014110		
	Museum Anthropology	ANT014130		
	Business and Corporate Anthropology	ANT014150		
	Gender and Anthropology	ANT014170		
	Writing Ethnography	ANT014120		
	Fieldwork and Dissertation	ANT014140		
History and Theory in Indian	ANT015010			
Anthropology of Media	ANT015030			
Tribal History in India	ANT015050			
Anthropology of Education	ANT015070			
Human Health and Epidemiology	ANT015090			
Emerging Themes in Indian	ANT015020			
Visual Anthropology	ANT015040			
Anthropology of Extractive Resources	ANT015060			
Material Culture, Art and Craft	ANT015070			

	Forensic Anthropology	ANT015080		
	Folk Literature I	ANT021010		
	Introduction to Folklore	ANT021020		
	Folk Literature II	ANT022010		
	Popular Culture, Folklore & Applied	ANT022020		
	Social Custom and Belief	ANT023010		
	Folklore Fieldwork in Indian Context	ANT023020		
	Folkloristics: Theory and Methodology	ANT023040		
	Narratology	ANT024010		
	Folklore and Sangam Literature	ANT024030		
	Semiotics: Language and Culture	ANT024020		
	Understanding Ancient Indian Culture	ANT031010		
	Indian Society	ANT031020		
	Folklore Entrepreneurship	ANT051010		
	Introduction to Field Studies	ANT051030		
	Fieldwork in Writing Observation	ANT051020		
	Sustainable Development Practices	ANT052010		
	Understanding India and Indian	ANT061010		
MA in Anthropology and Tribal Studies				<a href="#">No revision</a>
Master of Social Work	Social Work : Concepts and Theories	MSW611010	2020	<a href="#">Link</a>
	Introduction to Tribal India	MSW611020		
	Social Institutions in Tribal Society	MSW611030		
	Jurisprudence and Legal Theories	MSW611040		
	Tribal Customary Law and Justice	MSW611050		
	Research Methodology - I	MSW611060		
	Tribal Administration	MSW621010		
	Family Laws and Natural Resource	MSW621020		
	Social Work with Individuals and	MSW621030		
	International Law and Tribal Peoples	MSW621040		
	Public Policy, Planning and	MSW621050		
	Social Work with Communities and	MSW621060		
	Tribal Peoples and Intellectual	MSW711010		
	Tribal Welfare and Development	MSW711020		
	Human Rights and Tribal Peoples	MSW711030		
	Social Work Practice and Social	MSW711040		
	Environmental Laws and Tribal	MSW711050		
	Research Methodology - II	MSW711060		
	Field Work based Dissertation	MSW727010		
LL.M. (Tribal and Customary Law / Human Rights)				<a href="#">No revision</a>
M.P.A. in Vocal Music	Comparative And Analytical Study Of	MVM 412010	2021	<a href="#">Link</a>
	Stage Performance – I	MVM 412020		
	Music Theory – I	MVM 411030		

	History Of Indian Music	MVM 411040		
	Folk/Tribal Music Of Jharkhand	MVM 411050		
	Subsidiary	MVM 411060		
	Comparative And Analytical Study Of	MVM 422010		
	Stage Performance – II	MVM 422020		
	Music Theory – II	MVM 421030		
	Raga Classification System	MVM 421040		
	Rabindra Sangeet	MVM 421050		
	Comparative And Analytical Study Of	MVM 512010		
	Stage Performance – III	MVM 512020		
	Music Theory – III	MVM 511030		
	Aesthetics	MVM 511040		
	Research Methods In Music	MVM 511050		
	Comparative And Analytical Study Of	MVM 522010		
	Stage Performance – IV	MVM 522020		
	Music Theory – IV	MVM 521030		
	Dissertation	MVM 521040		
M.P.A. in Theatre Arts	Introduction To Classical Theatre	MTH 411010	2022	<a href="#">Link</a>
	Acting For Stage	MTH 412020		
	Basics Of Design	MTH 412030		
	Voice And Music	MTH 412040		
	Modern Western Theatre	MTH 421010		
	Acting Methods In Indian Style	MTH 422020		
	Approaches To Play Direction	MTH 422030		
	Major Production In Non-Realistic	MTH 422040		
	Modern Indian And Asian Theatre	MTH 511010		
	Traditional/Folk Theatre With	MTH 511020		
	Acting In Realistic Style	MTH 512030		
	Technologies In Theatre	MTH 512040		
	Major Production In Realistic Style	MTH 512050		
	Introduction To Performance Studies	MTH 521010		
	Film Appreciation	MTH 521020		
	Acting Theory	MTH 521030		
	Theatre In Education	MTH 522040		
	Student Production & Dissertation	MTH 522050		
M.A. in English Studies	Poetry I (From Chaucer to Shelley)	ENG/M411010	2023	<a href="#">Link</a>
	Drama I (Renaissance and Restoration	ENG/M/411020		
	Prose Writings - 1 (Bacon to Hardy)	ENG/M/411030		
	Introduction to General Linguistics	ENG/M/411040		
	Poetry II (From Browning to Seamus	ENG/M421010		
	Drama II (Shakespeare)	ENG/M/421020		
	Literary Criticism: Aristotle to	ENG/M/421030		
	English Language Teaching	ENG/M/421040		
	Drama III (From Victorian to Present)	ENG/M/511010		
	Prose Writings II: Victorian to Present	ENG/M/511020		
	Literature from the Margins	ENG/M/515030		
	New Literatures	ENG/M/515040		



	Classical Literature	ENG/M/515050		
	Indian English Writing I	ENG/M/515060		
	American Literature I	ENG/M/515070		
	Modern Literary Theory	ENG/M/521010		
	Indian English Writing II	ENG/M/526020		
	American Literature II	ENG/M/526030		
	African Literature	ENG/M/526040		
	Literature from Australia and New	ENG/M/526050		
	Caribbean Literature	ENG/M/526060		
	Canadian Literature	ENG/M/526070		
	Indian Literature in Translation	ENG/M/526080		
	Partition Literature	ENG/M/526090		
	Literature and Eco-Consciousness	ENG/M/526100		
	Modern European Classics	ENG/M/526110		
	Women's Writing	ENG/M/526120		
	Dalit Studies	ENG/M/526130		
	Tribal Literature of India	ENG/M/526140		
	Prison Writings	ENG/M/526150		
	Queer Studies	ENG/M/526160		
	Research Methodology and	ENG/M/526170		
B.A.(English Studies)	Introduction to English Literature	ENG111010	2022	<a href="#">Link</a>
	British Poetry and Drama: From	ENG111020		
	English/MIL Communication	ENG110010		
	Literature and Gender	ENG115010		
	Classical literature: Indian & European	ENG121010		
	Indian Writings in English	ENG121020		
	Literature and Environment	ENG125010		
	18 <sup>th</sup> Century British Literature: Prose	ENG211010		
	British Poetry and Drama: 17 <sup>th</sup> and	ENG211020		
	Women Writings	ENG211030		
	British Romantic Literature	ENG221010		
	British Literature: 19 <sup>th</sup> Century	ENG221020		
	American Literature	ENG221030		
	Twentieth Century British Literature	ENG311040		
	Literary Criticism	ENG311050		
	Modern Indian Writing in English	ENG315010		
	Literature of Diaspora	ENG315020		
	Introduction to General Linguistics	ENG321060		
	Literary Theory	ENG321070		
	Postcolonial Literature	ENG325050		
Partition Literature	ENG325060			
Integrated B.A. & M.A. in English Studies	Introduction to English Literature	ENG011010	2022	<a href="#">Link</a>
	Introduction to Sociolinguistics	ENG021010		
	Communicative English	ENG041010		
	Communicative English	ENG041030		
	Indian Writing in English	ENG011020		

Literature and Theatre	ENG021020
English	ENG041020
Poetry I	ENG012010
Drama I	ENG012030
Book Review(Internship)	ENG052010
Literature and Gender	ENG02103
Communicative English	ENG042010
Prose I	ENG012020
Drama II	ENG012040
American Literature	ENG012060
Introduction to General Linguistics	ENG012080
Literature and Environment	ENG022020
Internship	ENG052020
AEC-4	ENG042020
Prose II	ENG013010
Poetry II	ENG013030
Literary Criticism	ENG013050
Literature and Media	ENG023010
Contemporary Voices from Jharkhand	ENG023030
Drama III	ENG013020
Prose III	ENG013040
Postcolonial Literature	ENG013060
Film Review	ENG053020
Literature and Films	ENG023020
Translation Studies	ENG023040
Literary Theory	ENG014010
Tribal Literature	ENG014030
Women's Writing	ENG014050
Partition Literature	ENG014070
Literatures of Diaspora	ENG024010
Internship	ENG054010
Modern Literary Movements and	ENG014020
ELT	ENG014040
Project Work	ENG054020
Modern Literary Theory	ENG015010
Indian Writing in English II	ENG015030
Classical Literature	ENG015050
Cultural Studies (Any two)	ENG085010
New Literatures (Any two)	ENG085030
Prison Writings (Any two)	ENG085050
Translation Studies	ENG015020
Research Methodology II	ENG015040
Dissertation	ENG055020
Literature from Australia and New	ENG085020
Disability Studies (Any two)	ENG085040
Literature and Eco-Consciousness	ENG085060
Modern European Classics (Any two)	ENG085080

M.A. in Hindi	आदिपुंभक्तिकाव्य	HIN/411010	2020	<a href="#">Link</a>
	हिन्दीसाहित्यकाइतिहास -एक	HIN/411020		
	हिन्दीकथासाहित्य	HIN/411030		
	भाषाविज्ञानऔरहिन्दीभाषा	HIN/411040		
	रीतिकाव्य	HIN/421010		
	हिन्दीसाहित्यकाइतिहास – दो	HIN/421020		
	आधुनिककविता – एक	HIN/421030		
	भारतीय काव्यशास्त्र	HIN/421040		
	नाटकएवं एकांकी	HIN/511010		
	निबंधएवंअन्यगद्यविधाएँ	HIN/511020		
	आधुनिककविता – दो	HIN/511030		
	पाश्चात्यकाव्यशास्त्र	HIN/511040		
	हिन्दीआलोचना	HIN/521010		
	आधुनिकभारतीयसाहित्य	HIN/521020		
	अनुवाद, सिद्धांतऔरव्यवहार	HIN/526010		
	झारखंडकालोकसाहित्यऔरहिन्दीसाहित्य	HIN/526020		
	प्रयोजनमूलकहिन्दी	HIN/526030		
	साहित्यऔरसिनेमा	HIN/526040		
	जयशंकरप्रसाद	HIN/526050		
	साहित्य, समाजऔरसंस्कृति	HIN/526060		
	हिन्दीकथासंसार	HIN/526070		
हिन्दीकाव्यधारा	HIN/526080			
प्रेमचन्द	HIN/526090			
लघुशोधप्रबंध	HIN/521030			
Integrated B.A. & M.A. in Hindi	साहित्यालोचन	HIN011010	2022	<a href="#">Link</a>
	भाषाएवंसाहित्यपरिचय	HIN021010		
	आदिपुं मध्यकालीनकाव्य	HIN011020		
	हिन्दी काव्य-एक	HIN021020		
	आधुनिक कविता -एक	HIN012010		
	कथा साहित्य	HIN012030		
	हिन्दी कथासंसार	HIN022010		
	आधुनिक कविता -दो	HIN012020		
	प्रयोजनमूलक हिन्दी	HIN012040		
	निबंध एवं अन्य गद्य विधाएं	HIN012060		
	हिन्दी काव्य-दो	HIN022020		
	हिन्दी साहित्य का इतिहास -एक	HIN013010		
	भाषा विज्ञान	HIN013030		
	हिन्दी नाटक और एकांकी	HIN013050		
	कथेतर गद्य	HIN023010		
	Internship	HIN053010		
	हिन्दी साहित्य का इतिहास -दो	HIN013020		
	भारतीयसाहित्य	HIN013040		
	भारतीय एवं पाश्चात्य साहित्य सिद्धांत	HIN013060		
	अनुवादअध्ययन	HIN013080		
	हिन्दी नाटक और एकांकी	HIN023020		
	भारतीय काव्यशास्त्र	HIN014010		

	झारखण्ड का हिन्दी साहित्य	HIN014030		
	कथा साहित्य – एक	HIN014050		
	हिन्दी काव्य – एक	HIN014070		
	हिन्दी साहित्य का इतिहास	HIN024010		
	पाश्चात्य काव्यशास्त्र(Hons.)	HIN014020		
	लोक साहित्य (Hons./ Hons. with Research)	HIN014040		
	कथा साहित्य – दो(Hons.)	HIN014060		
	हिन्दी काव्य – दो (Hons.)	HIN014080		
	भारतीय साहित्य	HIN024020		
	लघु शोध प्रबंध(Hons. with Research)	HIN054020		
	हिन्दी साहित्य का इतिहास (Hons.)	HIN015010		
	कथा साहित्य (Hons.)	HIN015030		
	मध्यकाल – विशेष पाठ(Hons.)	HIN015050		
	साहित्य, चिंतन, अवधारणा और विमर्श (Hons.)	HIN015070		
	अन्य गद्य विधाएं – विशेष पाठ (Hons.)	HIN015020		
	आधुनिक काव्य – विशेष पाठ (Hons.)	HIN015040		
	संस्कृत साहित्य – विशेष पाठ (Hons.)	HIN015060		
	शोध पद्धति और प्रविधि (Hons.)	HIN015080		
	लघु शोध प्रबंध(Hons. with Research)	HIN055020		
M.A. Tibetan Language	The Classical Tibetan Grammar (Sum-Cu-Pa)& Classical Tibetan	TEB111010	2020	<a href="#">Link</a>
	Tibetan Indigenous Literature-I	TEB111020		
	Tibetan Buddhist Literature-I	TEB111030		
	Introduction to General Linguistics	TEB 111040		
	Modern Tibetan Poetry & Tibetan Classical Grammar (Tag-Jug-Pa)	TEB121010		
	Tibetan Indigenous Literature-II	TEB121020		
	Tibetan Buddhist Literature-II	TEB121030		
	Tibetan Cultural & Political History	TEB121040		
	Research Methodology & Translation	TEB211010		
	TEB211020 Tibetan Buddhist	TEB211020		
	TEB211030 Linguistic Study of	TEB211030		
	Niti Shastra (Lugs-kyi-bstan-bcos)	TEB211040		
	Avadana Literature	TEB211050		
	Introduction to the Living Tibetan Buddhist Sites in the Himalayas (Fieldwork)	TEB221010		
	Tibetan Indigenous Literature-III	TEB221020		
	Tibetan Buddhist Literature-IV	TEB221030		
	Dissertation	TEB 221050		
Bachelors of Arts Korean	Reading, Writing & Grammar-I	KOR111010/1	2020	<a href="#">Link</a>
	Speaking& Listening Korean-I	KOR111020/1		
	Korean Culture	KOR111030/1		
	Reading, Writing & Grammar-II	KOR121010/1		
	Speaking& Listening Korean-II	KOR121020/1		
	Korean Society	KOR121030/1		
	Intermediate Korean Grammar-I	KOR131010/1		

	Speaking and Listening Korean-III	KOR131020/1		
	Reading and Writing Korean-I	KOR131030/1		
	Hanja & Mixed Script (SEC-I)	KOR131040/1		
	Korean Trade and Economy*	KOR131050/1		
	Intermediate Korean Grammar-II	KOR141010/1		
	Korean Business Conversation-I	KOR141020/1		
	Reading and Writing Korean-II	KOR141030/1		
	Korean Through Media (SEC)	KOR141040/1		
	Korea in World Affairs*	KOR141050/1		
	Advanced Korean Grammar	KOR151010/1		
	Korean Business Conversation-II	KOR151020/1		
	Translation & Interpretation-I	KOR151030/1		
	Introduction to Linguistics	KOR151040/1		
	Introduction to Korean Literature	KOR151050/1		
	Learning Korea and Korean	KOR151060/1		
	Advanced uses of Korean Language	KOR161010/1		
	Trends and Issues in Korean	KOR161020/1		
	Translation and Interpretation-II	KOR161030/1		
	Introduction to Korean Linguistics	KOR161040/1		
	Official Letter and Report Writing	KOR161050/1		
	Literary Criticism	KOR161060/1		
Integrated B.A. & M.A. in Korean	Basic Korean Reading, Writing and	KOR011010	2022	<a href="#">Link</a>
	Basic Korean Speaking and Listening-I	KOR011030		
	Basics of Korean Language-I	KOR021010		
	Basic Conversation in Korean-I	KOR051010		
	Introduction to Korea	KOR031010		
	Basic Korean Reading, Writing and	KOR011020		
	Basic Korean Speaking and Listening-	KOR011040		
	Basics of Korean Language-II	KOR021020		
	Basic Conversation in Korean-II	KOR051020		
	Introduction of Korean Culture	KOR031020		
	Intermediate Korean, Reading,	KOR012010		
	Intermediate Speaking and Listening	KOR012030		
	Introduction to Korean Culture and	KOR012050		
	Intermediate Korean Language-I	KOR022010		
	Intermediate Korean Language	KOR052010		
	Korean Culture through Media	KOR032010		
	Intermediate Korean Reading, Writing	KOR012020		
	Intermediate Speaking and Listening	KOR012040		
	Introduction to Korean Trade and	KOR012060		
	Introduction to Language and	KOR012080		
	Intermediate Korean Language- II	KOR022020		
	Advanced Korean Grammar-I	KOR013010		
	Business Korean Conversation-I	KOR013030		
	Translation and Interpretation-I	KOR013050		
	Introduction to Korean Linguistics	KOR013070		
	Introduction to Korean Literature	KOR013090		

Seminar	KOR013110	
Internship/Fieldwork	KOR053010	
Advanced Korean Grammar-II	KOR013020	
Korean Business Conversation-II	KOR013040	
Translation and Interpretation-II	KOR013060	
Morphological Study of Korean	KOR013080	
Modern Korean Poetry	KOR013100	
Seminar	KOR013120	
Advance Korean Language-II	KOR023020	
News Paper Reading - I	KOR014010	
Korean Business Composition	KOR014030	
Literary Text Translation - I	KOR014050	
Business terminology and its usage - II	KOR014070	
Introduction to Modern Korean Prose	KOR014090	
Seminar	KOR014110	
News Paper Reading – II	KOR014020	
Korea in World Affairs	KOR014040	
Extempore Business Interpretation - I	KOR014060	
Introduction to Modern Korean Novel	KOR014080	
Research and Translation	KOR014100	
Dissertation	KOR014120	
Term paper	KOR014140	
Academic Writing in Korean	KOR015010	
Trends and Issues in Korean	KOR015030	
Indo-Korea Relations in Realms of	KOR015050	
Business Translation in Korean	KOR015070	
Introduction to Modern Korean Drama	KOR015090	
Seminar	KOR015110	
Research Methodology and Ethics	KOR015020	
Trends and Issues in Korean	KOR015040	
Dissertation	KOR015060	
Bachelors of Arts Chinese	Introductory Grammar &	CHN 111110
	Introductory Listening & Speaking-I	CHN 112120
	Hindi/English	ENG 110040
	Panoramic Study of China*	CHN 115130
	Introductory Grammar &	CHN 121110
	Introductory Listening & Speaking-II	CHN 122120
	Environmental Studies	EVS 120050
	Introduction to Chinese Culture*	CHN 125130
	Intermediate Comprehension-I	CHN 211110
	Read About China-I	CHN 211120
	Intermediate Chinese Oration-I	CHN 212130
	Disaster Management	LRM 210100
	Ancient & Modern Chinese History	CHN211040
	Introduction to Ancient Wisdom of	TEB 211060
	Intermediate Chinese Comprehension-	CHN 221110
	Read About China-II	CHN 221120

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	Intermediate Chinese Oration-II	CHN 222130		
	Computer Applications / Introduction to the Basics of Mindfulness: The Art of Living	TEB 221060		
	China After 1949 *	CHN 221140		
	Language Teaching	TEB 221070		
	Ancient Indian Culture & Ethics	TEB 221080		
	Advanced Chinese Readings-I	CHN 311110		
	Newspaper Reading & Translation-I	CHN 311120		
	Advanced Chinese Oration-I	CHN 312130		
	Conversational Chinese through	CHN 311140		
	Chinese Tourism (field trip)	CHN 311150		
	Classical Chinese	CHN 311160		
	Advanced Chinese Readings-II	CHN 321110		
	Newspaper Reading & Translation-II	CHN 321120		
	Advanced Chinese Oration-II	CHN 322130		
	Business Chinese	CHN 321140		
	Interpretation	CHN 321150		
	China in World Affairs	CHN 321160		
Integrated B.A. & M.A. in Chinese	Elementary Grammar & Writing	CHN 011010	2022	<a href="#">Link</a>
	Elementary Spoken Chinese-I	CHN 011030		
	Elementary Grammar & Writing	CHN 011020		
	Elementary Spoken Chinese-II	CHN 011040		
	Intermediate Chinese Comprehension-	CHN 012010		
	Intermediate Chinese Oration-I	CHN 012030		
	Understanding Chinese Culture	CHN 012050		
	Panoramic Study of China	CHN 052010		
	Intermediate Chinese Comprehension-	CHN 012020		
	Intermediate Chinese Oration-II	CHN 012040		
	Read About China	CHN 012060		
	Comprehensive Chinese History	CHN 012080		
	Advanced Chinese Comprehension-I	CHN 013010		
	Advanced Chinese Oration-I	CHN 013030		
	Introduction to Newspaper	CHN 013050		
	Contemporary China	CHN 013070		
	Internship/Field Visit	CHN 013090		
	Advanced Chinese Comprehension-II	CHN 013020		
	Advanced Chinese Oration-II	CHN 013040		
	Introduction to Newspaper	CHN 103060		
	China in World Affairs	CHN 013080		
	Seminar	CHN 013100		
	Modern Chinese Literature-I	CHN014010		
	Interpretation-I	CHN014030		
	Classical Chinese-I	CHN014050		
	China From 1840 to 1949	CHN014070		
	Business Chinese-I	CHN014090		

Seminar	CHN014110	
Modern Chinese Literature-II	CHN014020	
Interpretation-II	CHN014040	
China Since 1949	CHN014060	
Classical Chinese-II	CHN014080	
Business Chinese-II	CHN014100	
Term paper (for students who will opt for BA (Hons) only.)	CHN014140	
History of Chinese Literature-I	CHN015010	
Chinese Novel-I	CHN015030	
Research Methodology	CHN015050	
Understanding Chinese Culture &	CHN015070	
Translation Theories	CHN015090	
Seminar	CHN015110	
History of Chinese Literature-II	CHN015020	
Chinese Novel-II	CHN015040	
Dissertation	CHN015060	
B. Ed.(B.Ed.)	Philosophical and Sociological	BED111011
	Psychology of Teaching Learning	BED111021
	Understanding Disciplines and	BED111031
	Curriculum and Pedagogy	BED111041
	Language and Curriculum	BED111051
	Education and Technology	BED111061
	Pedagogy of Physical Sciences	BED111071
	Pedagogy of English	BED111081
	Pedagogy of Hindi	BED111091
	Pedagogy of Mathematics	BED111101
	Pedagogy of Biological Sciences	BED111111
	Pedagogy of Social Sciences	BED111121
	Pedagogy of Commerce	BED111131
	Contemporary Indian Society and	BED121011
	Childhood and Adolescence	BED121021
	Reading and Reflection on Texts	BED121031
	Educational Assessment and Statistics	BED121041
	Pedagogy of Physical Sciences	BED121051
	Pedagogy of English	BED121061
	Pedagogy of Hindi	BED121071
	Pedagogy of Mathematics	BED121081
	Pedagogy of Biological Sciences	BED121091
	Pedagogy of Social Sciences	BED121101
	Pedagogy of Commerce	BED121111
	School Observation	BED124121
	Psychological Testing (Practicum)	BED212011
	School Internship	BED214021

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	Gender, School and Society	BED221011		
	Creating an Inclusive School	BED221021		
	Art, Drama and Music Education	BED221031		
	Understanding Self and Yoga	BED221041		
	Engagement in Community Work	BED221051		
	Teacher Professional Development	BED221061		
	Planning and Leadership in	BED225071		
	Guidance and Counseling in	BED225081		
	Open and Distance Learning	BED225091		
	Human Values and Peace Education	BED225101		
	Education for Sustainable	BED225111		
	Life Skill Education	BED225121		
	Indian Knowledge System and	BED225131		
	Tribal Education	BED225141		
Integrated(UG)( B.Sc. B.Ed.)	English Grammar and	BSE110010	2023	<a href="#">Link</a>
	हिंदीभाषाऔरसम्प्रेषण	BSE110020		
	Introductory Physics	BSE111020		
	Principles of Chemistry-I	BSE111030		
	Analysis	BSE111040		
	Origin and Evolution of Animals	BSE111050		
	Plant Kingdom Part-I (Non-Flowering	BSE111060		
	Philosophical and Sociological	BSE111070		
	Psychology of Teaching-Learning	BSE111080		
	Environmental Science	BSE120010		
	Electricity and Magnetism	BSE121020		
	Principles of Chemistry-II	BSE121030		
	Linear Algebra and Differential	BSE121040		
	Animal Diversity	BSE121050		
	Plant Kingdom Part-II (Flowering	BSE121060		
	Contemporary Indian Society and	BSE121070		
	Childhood and Adolescence	BSE121080		
	Introduction to Thermodynamics	BSE211010		
	Principles of Chemistry-III	BSE211020		
	Fundamentals of Computer and C	BSE211030		
	Histology, Embryology and Ethology	BSE211040		
	Cell biology and Biotechnology	BSE211050		
	Language and Curriculum	BSE211060		
	Understanding Disciplines and	BSE211070		
	Education and Technology	BSE211080		
	Teacher Professional Development	BSE211090		
	Mathematical Physics-I	BSE221010		
	Inorganic, Organic & Physical	BSE221020		
	Theory of Groups and Rings	BSE221030		
	Human Physiology and Comparative	BSE221040		
Plant Molecular Biology	BSE221050			
Reading and Reflection on Texts	BSE221060			
Curriculum and Pedagogy	BSE221070			

Educational Assessment and Statistics	BSE221080
Planning and Leadership in Education	BSE225090
Guidance and Counselling in	BSE225100
Open and Distance Learning	BSE225110
Human Values and Peace Education	BSE225120
Education for Sustainable	BSE225130
Life Skill Education	BSE225140
Indian Knowledge System and	BSE225150
H. Tribal Education	BSE225160
Classical Mechanics	BSE311010
Quantum Mechanics and Applications	BSE311020
Digital and Analog Circuits,	BSE311030
Basic Measuring Instruments	BSE311040
Analytical & Physical Chemistry-I	BSE311050
Organic Chemistry-I	BSE311060
Inorganic Chemistry-I	BSE311070
Green Chemistry	BSE311080
Calculus	BSE311090
Probability	BSE311100
Complex Analysis	BSE311110
Numerical Analysis-I	BSE311120
Cytology	BSE311130
Biochemistry	BSE311140
Genetics and Evolution	BSE311150
Museology	BSE311160
Biosystematics and Plant Taxonomy	BSE311170
Cytology	BSE311180
Plant Physiology and Biochemistry	BSE311190
Herbarium Technique	BSE311200
Pedagogy of Physical Sciences	BSE311210
Pedagogy of Mathematics	BSE311220
Pedagogy of Biological Sciences	BSE311230
Gender, School and Society	BSE311240
Understanding Self and Yoga	BSE311250
Psychological Testing(Practicum)	BSE312260
Solid State Physics	BSE321010
Mathematical Physics-II	BSE321020
Maxwells Equations and EMT	BSE321030
Computational Physics	BSE321040
Analytical & Physical Chemistry-II	BSE321050
Organic Chemistry-II	BSE321060
Inorganic Chemistry-II	BSE321070
Polymer Chemistry	BSE321080
Statistics	BSE321090
Optimization Techniques	BSE321100
Graph theory	BSE321110
Differential Equation	BSE321120

Molecular Biology and	BSE321130	
Animal Physiology	BSE321140	
Endocrinology & Immunology	BSE321150	
Economic and Applied Zoology	BSE321160	
Environmental Biology	BSE321170	
Developmental Biology (Embryology)	BSE321180	
Economic Botany	BSE321190	
Organic Farming	BSE321200	
Pedagogy of Physical Sciences	BSE321210	
Pedagogy of Mathematics	BSE321220	
Pedagogy of Biological Sciences	BSE321230	
Creating an Inclusive School	BSE321240	
School Observation	BSE324250	
Experimental Data Analysis	BSE411010	
Project	BSE414020	
Soil Chemistry	BSE411030	
Project	BSE414040	
Partial Differential Equations	BSE411050	
Project	BSE414060	
Culture Techniques in Zoology	BSE411070	
Project	BSE414080	
Microbiology, Mycology and Plant	BSE411090	
Project	BSE414100	
School Internship	BSE414110	
Mathematical Physics-III	BSE421010	
Nuclear and Particle Physics	BSE421020	
Statistical Mechanics	BSE421030	
Nanomaterials and Applications	BSE421040	
Analytical, Inorganic & Physical	BSE421050	
Chemistry of Biomolecules	BSE421060	
Bio-organic Chemistry	BSE421070	
Organic Spectroscopy	BSE421080	
Numerical Analysis-II	BSE421090	
Metric Spaces and Topology	BSE421100	
Number Theory	BSE421110	
Advanced Linear Algebra	BSE421120	
Developmental Biology	BSE421130	
Biotechnology and Microbiology	BSE421140	
Ecology and Biostatistics	BSE421150	
Medical Zoology	BSE421160	
Genetics and Genomics	BSE421170	
Plant breeding and Biostatistics	BSE421180	
Medicinal Botany	BSE421190	
Biodiversity & Bioinformatics	BSE421200	
Engagement in Community Work	BSE421210	
Art, Drama and Music Education	BSE421220	
Integrated(UG)(	English Grammar and	BAE110010

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B.A. B.Ed.)

हिंदीभाषाऔरसम्प्रेषण	BAE110020
Introduction to English Language and	BAE111020
हिंदीभाषाऔरव्याकरण	BAE111030
Basic concepts in Geography	BAE111040
History of India	BAE111050
Political Theory	BAE111060
Micro Economics	BAE111070
Philosophical and Sociological	BAE111080
Psychology of Teaching-Learning	BAE111090
Environmental Science	BAE120010
English Poetry & Drama (14 <sup>th</sup> – 17 <sup>th</sup> C)	BAE121020
हिंदी साहित्य का इतिहास	BAE121030
Cartographic Techniques	BAE121040
Social Formations and Cultural	BAE121050
Comparative Government & Politics	BAE121060
Macro Economics	BAE121070
Contemporary Indian Society and	BAE121080
Childhood and Adolescence	BAE121090
English Poetry & Drama (17 <sup>th</sup> – 18 <sup>th</sup> C)- Restoration & Augustan Age	BAE211010
आदि एवं मध्यकालीन काव्य	BAE211020
Fundamentals of Human Geography	BAE211030
Themes in Early North Indian History	BAE211040
Western Political Philosophy	BAE211050
Structure of the Indian Economy	BAE211060
Language and Curriculum	BAE211070
Understanding Disciplines and	BAE211080
Education and Technology	BAE211090
Teacher Professional Development	BAE211100
Syntax, Semantics & Oral	BAE221010
आधुनिक कविता	BAE221020
Statistical Methods& Remote Sensing	BAE221030
Issues in the Modern World	BAE221040
Indian Political Philosophy	BAE221050
Public Finance	BAE221060
Reading and Reflection on Texts	BAE221070
Curriculum and Pedagogy	BAE221080
Educational Assessment and Statistics	BAE221090
Planning and Leadership in Education	BAE225100
Guidance and Counseling in Education	BAE225110
Open and Distance Learning	BAE225120
Human Values and Peace Education	BAE225130
Education for Sustainable	BAE225140
Life Skill Education	BAE225150
Indian Knowledge System and	BAE225160
H. Tribal Education	BAE225170

Romantic Literature	BAE311010
General Linguistics & Modern	BAE311020
Literary Criticism-I (From Classical to	BAE311030
Modern English Grammar & Usage	BAE311040
हिन्दी कहानी	BAE311050
हिन्दी उपन्यास	BAE311060
हिन्दी नाटक / एकांकी	BAE311070
हिन्दी निबंध एवं अन्य गद्य विधाएं	BAE311080
Evolution of Geographical Thought	BAE311090
Geomorphology	BAE311100
Population & Settlement Geography	BAE311110
Geoinformatics	BAE311120
History of Modern China	BAE311130
Themes in Medieval Indian History	BAE311140
Making of Contemporary India	BAE311150
Archives and Museums	BAE311160
Political Ideologies	BAE311170
Indian Government & Politics	BAE311180
Perspectives on Public Administration	BAE311190
Electoral Politics & Voting	BAE311200
Statistics: Theory and Applications	BAE311210
Intermediate Micro-economics	BAE311220
International Trade	BAE311230
Communication and Analytical	BAE311240
Pedagogy of Social Sciences	BAE311250
Pedagogy of English	BAE311260
Pedagogy of Hindi	BAE311270
Gender, School and Society	BAE311280
Understanding Self and Yoga	BAE311290
Psychological Testing(Practicum)	BAE312300
Victorian & Early 20 <sup>th</sup> Century	BAE321010
Literary Criticism-II (From Romantic	BAE321020
Socio-linguistics & Language	BAE321030
Partition Literature	BAE321040
हिन्दी आलोचना	BAE321050
भारतीय काव्य शास्त्र	BAE321060
पाश्चात्य काव्य शास्त्र	BAE321070
हिन्दी सिनेमा	BAE321080
Geography of India	BAE321090
Climatology and Oceanography	BAE321100
Social & Cultural Geography	BAE321110
Disaster Management	BAE321120
National Liberation Movement in 20 <sup>th</sup>	BAE321130
History of Science and Technology in	BAE321140
Roots of Modern World	BAE321150
Historical Perspectives of Jharkhand	BAE321160

Public Policy and Indian	BAE321170
Global Politics	BAE321180
India's Foreign Policy: An	BAE321190
Conflict Resolution & Peace Building	BAE321200
Basic Mathematical Economics	BAE321210
Growth and Development	BAE321220
Programmes and Policies of Indian	BAE321230
Research Methodology in Economics	BAE321240
Pedagogy of Social Sciences	BAE321250
Pedagogy of English	BAE321260
Pedagogy of Hindi	BAE321270
Creating an Inclusive School	BAE321280
School Observation	BAE324290
Language & Career Skills	BAE411010
Project	BAE414020
लोकप्रिय साहित्य	BAE411030
पटकथा तथा संवाद लेखन	BAE414040
Field Work and Research	BAE411050
Project	BAE414060
Popular Cultures	BAE411070
Project	BAE414080
Legal Literacy and Awareness	BAE411090
Project	BAE414100
Basics in Computer	BAE411110
Project	BAE414120
School Internship	BAE414130
Modern Indian writing in English	BAE421010
World Literature	BAE421020
American Literature	BAE421030
Literary Criticism- III (Contemporary Modern & Post-modern Criticism)	BAE421040
हिन्दी का वैश्विक परिदृश्य	BAE421050
अस्मितामूलक विमर्श और हिन्दी साहित्य	BAE421060
कार्यालयी हिन्दी	BAE421070
कंप्यूटर और हिन्दी भाषा	BAE421080
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Regional Planning & Development	BAE421110
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History of the United States of	BAE421130
Colonialism and the National	BAE421140
History of East Asia-Japan	BAE421150
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Perspectives on International	BAE421170
Gender Politics in India	BAE421180
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