

DEPARTMENT OF BIOCHEMISTRY

Faculty Name	Paper Name	Semester	Topics/Units	ICT Tools Used
DR. ABHIJEET MISHRA	CELL BIOLOGY	Odd Semester	Unit III (Partial)	MS teams
DR. ABHIJEET MISHRA	CELL BIOLOGY	Odd Semester	Unit III and Unit IV (partial)	MS teams
DR. ABHIJEET MISHRA	CELL BIOLOGY	Odd Semester	Unit IV and Unit V	MS teams
DR. ABHIJEET MISHRA	GENE ORGANIZATION, REPLICATION AND REPAIR	Even Semester	Unit III (Partial)	MS teams
DR. ABHIJEET MISHRA	GENE ORGANIZATION, REPLICATION AND REPAIR	Even Semester	Unit III	MS teams
DR. ABHIJEET MISHRA	Immunology	Even Semester	Unit I	MS teams
DR. ABHIJEET MISHRA	Immunology	Even Semester	Unit IV (Partial)	MS teams
Dr. DARSHAN MALIK	MEMBRANE BIOLOGY AND BIOENERGETICS	Odd Semester	Unit 1	ICT tools used: Powerpoint presentations, videos, whiteboard via MS Teams
Dr. DARSHAN MALIK	MEMBRANE BIOLOGY AND BIOENERGETICS	Odd Semester	Unit 2	ICT tools used: Powerpoint presentations, videos, whiteboard via MS Teams
Dr. DARSHAN MALIK	HORMONE: BIOCHEMISTRY AND FUNCTION	Odd Semester	Unit 1	Powerpoint presentations, videos, whiteboard via MS Teams
Dr. DARSHAN MALIK	HORMONE: BIOCHEMISTRY AND FUNCTION	Odd Semester	Unit I and III	Powerpoint presentations, videos, whiteboard via MS Teams
Dr. DARSHAN MALIK	HUMAN PHYSIOLOGY	Even Semester	Unit II and III	ICT tools used: Powerpoint presentations, videos, whiteboard via MS Teams
Dr. DARSHAN MALIK	HUMAN PHYSIOLOGY	Even Semester	Unit III	ICT tools used: Powerpoint presentations, videos,

				whiteboard via MS Teams
Dr. DARSHAN MALIK	HUMAN PHYSIOLOGY	Even Semester	Unit IV and V	ICT tools used: Powerpoint presentations, videos, whiteboard via MS Teams
Dr. DARSHAN MALIK	METABOLISM OF AMINO ACIDS AND NUCLEOTIDES	Even Semester	Unit IV	ICT tools used: Powerpoint presentations, videos, whiteboard via MS Teams
Dr. DARSHAN MALIK	METABOLISM OF AMINO ACIDS AND NUCLEOTIDES	Even Semester	Unit IV and V	ICT tools used: Powerpoint presentations, videos, whiteboard via MS Teams
Dr. DARSHAN MALIK	METABOLISM OF AMINO ACIDS AND NUCLEOTIDES	Even Semester	Unit V	ICT tools used: Powerpoint presentations, videos, whiteboard via MS Teams
Dr. DARSHAN MALIK	METABOLISM OF AMINO ACIDS AND NUCLEOTIDES	Even Semester	Unit VI	ICT tools used: Powerpoint presentations, videos, whiteboard via MS Teams
Dr. DARSHAN MALIK	Molecular basis of infectious diseases	Even Semester	Unit IV	ICT tools used: Powerpoint presentations, videos, whiteboard via MS Teams
Dr. DARSHAN MALIK	Molecular basis of infectious diseases	Even Semester	Unit IV and V	ICT tools used: Powerpoint presentations, videos, whiteboard via MS Teams
Dr. DARSHAN MALIK	Molecular basis of infectious diseases	Even Semester	Unit Vand VI	ICT tools used: Powerpoint presentations, videos, whiteboard via MS Teams
Dr. DARSHAN MALIK	Molecular basis of infectious diseases	Even Semester	Unit VI	ICT tools used: Powerpoint presentations, videos, whiteboard via MS Teams
Dr. JAYITA THAKUR	CELL BIOLOGY	Odd Semester	Unit 4 and 5 complete	MS Teams

Dr. JAYITA THAKUR	CELL BIOLOGY	Odd Semester	Unit 6	MS Teams
Dr. JAYITA THAKUR	CELL BIOLOGY	Odd Semester	Unit 1 begin	MS Teams
Dr. JAYITA THAKUR	CELL BIOLOGY	Odd Semester	Complete Unit 1. Complete Unit 2	MS Teams
Dr. JAYITA THAKUR	Proteins	Even Semester	Unit 5 begin	MS Teams
Dr. JAYITA THAKUR	Proteins	Even Semester	Unit 5 Ongoing	MS Teams
Dr. JAYITA THAKUR	Proteins	Even Semester	Unit 5 Complete. Unit 4 begin	MS Teams
Dr. JAYITA THAKUR	Proteins	Even Semester	Unit 4 complete. Unit 6 complete	MS Teams
Dr. JAYITA THAKUR	CONCEPTS IN GENETICS	Odd Semester	Begin Unit 1	MS Teams
Dr. JAYITA THAKUR	CONCEPTS IN GENETICS	Odd Semester	unit 1 complete. Unit 3 complete. Unit 5 begin	MS Teams
Dr. JAYITA THAKUR	CONCEPTS IN GENETICS	Odd Semester	Unit 7 complete. Unit 4 complete	MS Teams
Dr. JAYITA THAKUR	CONCEPTS IN GENETICS	Odd Semester	Unit 2 complete. Unit 6 begin	MS Teams
Dr. JAYITA THAKUR	CONCEPTS IN GENETICS	Odd Semester	Unit 6 complete	MS Teams
Dr. JAYITA THAKUR	Genetic Engineering and Biotechnology	Even Semester	Unit 1 complete. Unit 2 begin	MS Teams
Dr. JAYITA THAKUR	Genetic Engineering and Biotechnology	Even Semester	Unit 2 Complete. Unit 3 Complete	MS Teams
Dr. JAYITA THAKUR	Genetic Engineering and Biotechnology	Even Semester	Unit 4 Complete Unit 5 begin	MS Teams
Dr. JAYITA THAKUR	Genetic Engineering and Biotechnology	Even Semester	Unit 5 complete. Unit 6 complete	MS Teams
Dr. JAYITA THAKUR	Advanced Methodologies	Even Semester	Unit 1 start	MS Teams

Dr. JAYITA THAKUR	Advanced Methodologies	Even Semester	Unit 1 continued	MS Teams
Dr. JAYITA THAKUR	Advanced Methodologies	Even Semester	Unit 1 complete. Unit 3 complete	MS Teams
Dr. JAYITA THAKUR	Advanced Methodologies	Even Semester	Unit 6 half	MS Teams
Dr. RASHMI WARDHAN	METABOLISM OF CARBOHYDRATES AND LIPIDS	Odd Semester	unit 1	MS Teams
Dr. RASHMI WARDHAN	METABOLISM OF CARBOHYDRATES AND LIPIDS	Odd Semester	unit 2	MS Teams
Dr. RASHMI WARDHAN	METABOLISM OF CARBOHYDRATES AND LIPIDS	Odd Semester	unit 3 and revision	MS Teams
Dr. RASHMI WARDHAN	GENE EXPRESSION AND REGULATION	Odd Semester	unit 1	MS Teams
Dr. RASHMI WARDHAN	GENE EXPRESSION AND REGULATION	Odd Semester	unit 2 and unit 3	MS Teams
Dr. RASHMI WARDHAN	GENE EXPRESSION AND REGULATION	Odd Semester	unit 6,7 and 8	MS Teams
Dr. RENU BAWEJA	Proteins	Even Semester	unit 1	Videos and PPT
Dr. RENU BAWEJA	Proteins	Even Semester	Unit II (complete)	PPT
Dr. RENU BAWEJA	HORMONE: BIOCHEMISTRY AND FUNCTION	Odd Semester	Unit V	Videos and PPT
Dr. RENU BAWEJA	HORMONE: BIOCHEMISTRY AND FUNCTION	Odd Semester	Assessment and revision and partial unit VI	Videos and PPT
Dr. RENU BAWEJA	HUMAN PHYSIOLOGY	Even Semester	Unit 1	PPT
Dr. RENU BAWEJA	HUMAN PHYSIOLOGY	Even Semester	RBCs and WBCs Blood clotting and anticlotting	PPT

			ssystem. Anemia and polycythemia	
Dr. RENU BAWEJA	HUMAN PHYSIOLOGY	Even Semester	Respiratory Physiology	Videos and PPT
Dr. RENU BAWEJA	HUMAN PHYSIOLOGY	Even Semester	Gastrointestinal Physiology	Videos and Powerpoint Presentation
Dr. RENU BAWEJA	BASIC MICROBIOLOGY	Odd Semester	Partial Unit 1	Videos and PPT
Dr. RENU BAWEJA	BASIC MICROBIOLOGY	Odd Semester	partial Unit 1 and Partial unit 3	PPT
Dr. RENU BAWEJA	BASIC MICROBIOLOGY	Odd Semester	Partial unit III and Partial Unit II	Videos and PPT
Dr. RENU BAWEJA	BASIC MICROBIOLOGY	Odd Semester	Partial Unit II and IV	Videos and PPT
Dr. RENU BAWEJA	BASIC MICROBIOLOGY	Odd Semester	Partial unit IV, revision and practical examination	PPT
Dr. SUNITA SINGH	Enzymes	Even Semester	Unit -1 Introduction to enzymes and features of catalysis	Powerpoint Presentation
Dr. SUNITA SINGH	Enzymes	Even Semester	Unit -2 Enzyme Kinetics	Powerpoint Presentation
Dr. SUNITA SINGH	BIOINFORMATICS	Even Semester	Unit - 1 Introduction to Bioinformatics	MS Teams, Powerpoint Presentation
Dr. SUNITA SINGH	BIOINFORMATICS	Even Semester	Unit II Biological Databases	MS Teams, Powerpoint Presentation
Dr. SUNITA SINGH	BIOINFORMATICS	Even Semester	UNit -3 Sequence alignment & phylogeny	MS Teams, Powerpoint Presentation
Dr. SUNITA SINGH	BIOINFORMATICS	Even Semester	Unit 4 & 5 Genomics & Protein sequence, structure prediction and analysis	MS Teams, Powerpoint Presentation
Dr. USHA YADAV	MOLECULES OF LIFE	Odd Semester	Unit 5- other functions of Unit 5 and Unit 6	ICT tools used: Powerpoint presentations, videos, whiteboard via MS Teams
Dr. USHA YADAV	MOLECULES OF LIFE	Odd Semester	Unit 5	ICT tools used: Powerpoint presentations, videos,

				whiteboard via MS Teams
Dr. USHA YADAV	MEMBRANE BIOLOGY AND BIOENERGETICS	Odd Semester	Unit IV: Laws of Thermodynamics.....Coupled reactions	ICT tools used: Powerpoint presentations, videos, whiteboard via MS Teams
Dr. USHA YADAV	MEMBRANE BIOLOGY AND BIOENERGETICS	Odd Semester	Unit IV: Energy charge.....1,3BPG and thioesters	ICT tools used: Powerpoint presentations, videos, whiteboard via MS Teams
Dr. USHA YADAV	MEMBRANE BIOLOGY AND BIOENERGETICS	Odd Semester	Redox reactions.....Universal Electron Carriers	ICT tools used: Powerpoint presentations, videos, whiteboard via MS Teams
Dr. USHA YADAV	HORMONE: BIOCHEMISTRY AND FUNCTION	Odd Semester	Unit III (Thyroid gland)	ICT tools used: Powerpoint presentations, videos, whiteboard via MS Teams
Dr. USHA YADAV	HORMONE: BIOCHEMISTRY AND FUNCTION	Odd Semester	Unit III (Regulation of Calcium Homeostasis) and half of Unit IV	ICT tools used: Powerpoint presentations, videos, whiteboard via MS Teams
Dr. USHA YADAV	HORMONE: BIOCHEMISTRY AND FUNCTION	Odd Semester	Unit VI	ICT tools used: Powerpoint presentations, videos, whiteboard via MS Teams
Dr. USHA YADAV	GENE ORGANIZATION, REPLICATION AND REPAIR	Even Semester	Unit 1	ICT tools used: Powerpoint presentations, videos, whiteboard via MS Teams
Dr. USHA YADAV	GENE ORGANIZATION, REPLICATION AND REPAIR	Even Semester	Unit 2	ICT tools used: Powerpoint presentations, videos, whiteboard via MS Teams
Dr. USHA YADAV	GENE ORGANIZATION, REPLICATION AND REPAIR	Even Semester	Unit 5 and Unit 6 (Replication repair..... Nucleotide excision repair)	ICT tools used: Powerpoint presentations, videos, whiteboard via MS Teams
Dr. USHA YADAV	ADVANCED CELL BIOLOGY	Odd Semester	Unit 2	ICT tools used: Powerpoint presentations, videos,

				whiteboard via MS Teams
Dr. USHA YADAV	ADVANCED CELL BIOLOGY	Odd Semester	Unit 2 and begin with Unit 3	ICT tools used: Powerpoint presentations, videos, whiteboard via MS Teams
Dr. USHA YADAV	ADVANCED CELL BIOLOGY	Odd Semester	Unit 3	ICT tools used: Powerpoint presentations, videos, whiteboard via MS Teams
Dr. USHA YADAV	ADVANCED CELL BIOLOGY	Odd Semester	Unit 6 (Development and causes of cancer; Genetic basis of cancer)	ICT tools used: Powerpoint presentations, videos, whiteboard via MS Teams
Dr. USHA YADAV	Advanced Methodologies	Even Semester	Unit 2 half	Powerpoint presentations, videos, whiteboard via MS Teams
Dr. USHA YADAV	Advanced Methodologies	Even Semester	Unit 2 half	Powerpoint presentations, videos, whiteboard via MS Teams
Dr. USHA YADAV	Advanced Methodologies	Even Semester	Unit 5 and half of unit 4	Powerpoint presentations, videos, whiteboard via MS Teams
Dr. NEENA R WADEHRA	MOLECULES OF LIFE	Odd Semester	Unit 1	M.S.Teams
Dr. NEENA R WADEHRA	MOLECULES OF LIFE	Odd Semester	Unit 1 & 2	M.S.Teams

DEPARTMENT OF BOTANY

Faculty Name	Paper Name	Semester	Topics/Units	ICT Tools Used
Dr. ANITA KAPUR	BIOMOLECULES AND CELL BIOLOGY	Odd Semester	Carbohydrate and Lipids	MS Teams
Dr. ANITA KAPUR	BIOMOLECULES AND CELL BIOLOGY	Odd Semester	Protein	MS Teams
Dr. ANITA KAPUR	BIOMOLECULES AND CELL BIOLOGY	Odd Semester	Protein, Carbohydrate	MS Teams
Dr. ANITA KAPUR	BIODIVERSITY (MICROBES, ALGAE, FUNGI AND ARCHEGONIATAE)	Odd Semester	Equisetum and Pteris	MS Teams
Dr. ANITA KAPUR	BIODIVERSITY (MICROBES, ALGAE, FUNGI AND ARCHEGONIATAE)	Odd Semester	Pteridophytes General	MS Teams
Dr. ANITA KAPUR	BIODIVERSITY (MICROBES, ALGAE, FUNGI AND ARCHEGONIATAE)	Odd Semester	Classification, Selaginella	MS Teams
Mr. ANURAG MAURYA	BIOMOLECULES AND CELL BIOLOGY	Odd Semester	Unit 6-Endomembrane system + Cytoskeleton	MS Teams-OneNote, PPT, video
Mr. ANURAG MAURYA	BIOMOLECULES AND CELL BIOLOGY	Odd Semester	Unit 6- Chloroplast, Mitochondria, peroxysomes + Unit7	MS Teams-OneNote, PPT, video
Mr. ANURAG MAURYA	BIOMOLECULES AND CELL BIOLOGY	Odd Semester	Unit 5	MS Teams-OneNote, PPT, video
Mr. ANURAG MAURYA	BIOMOLECULES AND CELL BIOLOGY	Odd Semester	Half of Unit 2	MS Teams-OneNote, video
Mr. ANURAG MAURYA	BIOMOLECULES AND CELL BIOLOGY	Odd Semester	Half of Unit 2+Unit 3	MS Teams-OneNote, video
Mr. ANURAG MAURYA	BIOSTATISTICS	Odd Semester	Unit 5	MS Teams-OneNote, PPT, video
Mr. ANURAG MAURYA	Industrial and Environmental Microbiology	Even Semester	Unit2	MS Teams-OneNote, PPT, Video
Mr. ANURAG MAURYA	Industrial and Environmental Microbiology	Even Semester	Unit 6	PPT, Video
Mr. ANURAG MAURYA	Industrial and Environmental Microbiology	Even Semester	Unit5	PPT, Video

Mr. ANURAG MAURYA	Plant Physiology and Metabolism	Even Semester	1/2 of unit 1	MS Teams-OneNote, PPT, video
Mr. ANURAG MAURYA	Plant Physiology and Metabolism	Even Semester	1/2 of unit1	MS Teams-OneNote, PPT, video
Mr. ANURAG MAURYA	Plant Physiology and Metabolism	Even Semester	Unit 6	PPT, Video
Mr. ANURAG MAURYA	Plant Physiology and Metabolism	Even Semester	Unit1 + 1/2 Unit 5	MS Teams-OneNote, PPT, video
Mr. ANURAG MAURYA	Plant Physiology and Metabolism	Even Semester	1/2 Unit 5 + Unit 6 + 1/2 Unit7	PPT, Video
Mr. ANURAG MAURYA	Plant Physiology and Metabolism	Even Semester	1/2 Unit 7 + Unit 6	PPT, Video
Mr. ANURAG MAURYA	Analytical Techniques in Plant Sciences	Even Semester	Principle of Microscopy and chromatography, Paper Chromatography, TLC	MS Teams-OneNote, PPT, video
Mr. ANURAG MAURYA	Analytical Techniques in Plant Sciences	Even Semester	Column Chromatography, HPLC, GLC	PPT, Video
Mr. ANURAG MAURYA	Analytical Techniques in Plant Sciences	Even Semester	Ion exchange, Molecular Sieve and affinity chromatography	PPT, Video
Dr. DEVENDER SINGH MEENA	Plant Systematics	Even Semester	Unit 6	MS Teams
Dr. DEVENDER SINGH MEENA	Plant Systematics	Even Semester	Unit 6&1	MS Teams
Dr. DEVENDER SINGH MEENA	BIODIVERSITY (MICROBES, ALGAE, FUNGI AND ARCHEGONIATAE	Odd Semester	UNIT 5	MS Teams
Dr. DEVENDER SINGH MEENA	BIODIVERSITY (MICROBES, ALGAE, FUNGI AND ARCHEGONIATAE	Odd Semester	UNIT 6	MS Teams
Dr. DEVENDER SINGH MEENA	BIODIVERSITY (MICROBES, ALGAE, FUNGI AND ARCHEGONIATAE	Odd Semester	UNIT 4	MS Teams
Dr. DEVENDER	BIODIVERSITY (MICROBES, ALGAE,	Odd Semester	UNIT 4	MS Teams

SINGH MEENA	FUNGI AND ARCHEGONIATAE			
Dr. DEVENDER SINGH MEENA	BIOFERTILIZERS - SEC (Botany)	Odd Semester	UNIT 1	MS Teams
Dr. DEVENDER SINGH MEENA	BIOFERTILIZERS - SEC (Botany)	Odd Semester	UNIT 2	MS Teams
Dr. DEVENDER SINGH MEENA	BIOFERTILIZERS - SEC (Botany)	Odd Semester	UNIT 3&4	MS Teams
Dr. DEVENDER SINGH MEENA	BIOFERTILIZERS - SEC (Botany)	Odd Semester	UNIT 5	MS Teams
Dr. DEVENDER SINGH MEENA	BIOFERTILIZERS - SEC (Botany)	Odd Semester	UNIT 1	MS Teams
Dr. DEVENDER SINGH MEENA	BIOFERTILIZERS - SEC (Botany)	Odd Semester	UNIT 2	MS Teams
Dr. DEVENDER SINGH MEENA	BIOFERTILIZERS - SEC (Botany)	Odd Semester	UNIT 3&4	MS Teams
Dr. DEVENDER SINGH MEENA	BIOFERTILIZERS - SEC (Botany)	Odd Semester	UNIT 5	MS
Dr. DEVENDER SINGH MEENA	MEDICINAL BOTANY	Even Semester	Unit 1&2	MS Teams
Dr. DEVENDER SINGH MEENA	SEC - Intellectual Property Rights	Even Semester	Unit 1,2 &3	MS Teams
Dr. NUPUR MONDAL	MICROBIOLOGY AND PHYCOLOGY	Odd Semester	Unit 7	Teams
Dr. NUPUR MONDAL	MICROBIOLOGY AND PHYCOLOGY	Odd Semester	Unit 11	Teams
Dr. NUPUR MONDAL	MICROBIOLOGY AND PHYCOLOGY	Odd Semester	Unit 12	Teams

Dr. NUPUR MONDAL	MICROBIOLOGY AND PHYCOLOGY	Odd Semester	Unit 1	Teams
Dr. NUPUR MONDAL	MICROBIOLOGY AND PHYCOLOGY	Odd Semester	Unit 5, 6	Teams
Dr. PRATIMA RANI SARDAR	MICROBIOLOGY AND PHYCOLOGY	Odd Semester	Unit 6	PPT etc
Dr. PRATIMA RANI SARDAR	MICROBIOLOGY AND PHYCOLOGY	Odd Semester	unit 7 and 11	PPT etc
Dr. PRATIMA RANI SARDAR	MICROBIOLOGY AND PHYCOLOGY	Odd Semester	unit 12	PPT etc
Dr. PRATIMA RANI SARDAR	MICROBIOLOGY AND PHYCOLOGY	Odd Semester	Unit 1	PPT etc
Dr. PRATIMA RANI SARDAR	MICROBIOLOGY AND PHYCOLOGY	Odd Semester	Unit 5	PPT etc
Dr. PRATIMA RANI SARDAR	Ecology	Even Semester	Unit 3	PPT etc
Dr. PRATIMA RANI SARDAR	Ecology	Even Semester	Unit 2 and 3	PPT etc
Dr. PRATIMA RANI SARDAR	Ecology	Even Semester	Unit 5	PPT etc
Dr. PRATIMA RANI SARDAR	Ecology	Even Semester	unit 10	PPT etc
Dr. PRATIMA RANI SARDAR	PLANT PHYSIOLOGY	Odd Semester	Unit 4	PPT etc
Dr. PRATIMA RANI SARDAR	PLANT PHYSIOLOGY	Odd Semester	Unit 5	PPT etc
Dr. PRATIMA RANI SARDAR	PLANT PHYSIOLOGY	Odd Semester	Unit 6	PPT etc
Dr. PRATIMA RANI SARDAR	PLANT PHYSIOLOGY	Odd Semester	Unit 7	PPT etc
Dr. PRATIMA RANI SARDAR	PLANT PHYSIOLOGY	Odd Semester	Revision Of the Units4. 5.6.7	PPT etc
Dr. PRATIMA RANI SARDAR	Plant Metabolism	Even Semester	Unit 3	PPT etc

Dr. PRATIMA RANI SARDAR	Plant Metabolism	Even Semester	Unit 7	PPT etc
Dr. PRATIMA RANI SARDAR	Plant Metabolism	Even Semester	Unit 8	PPT etc
Dr. PRATIMA RANI SARDAR	Plant Metabolism	Even Semester	Unit 11	PPT etc
Dr. SEEMA TALWAR	Mycology and Phytopathology	Even Semester	Unit 1	through ppt, videos
Dr. SEEMA TALWAR	Mycology and Phytopathology	Even Semester	Unit 2, unit 3	Through ppt, and images
Dr. SEEMA TALWAR	Mycology and Phytopathology	Even Semester	Unit 4	Through ppt, and images
Dr. SEEMA TALWAR	Mycology and Phytopathology	Even Semester	Unit 5, Test and assignments	Through ppt, and images
Dr. SEEMA TALWAR	Archegoniatae	Even Semester	Unit 4	Through ppt, and images
Dr. SEEMA TALWAR	Archegoniatae	Even Semester	Unit 4	Through ppt, and images
Dr. SEEMA TALWAR	Archegoniatae	Even Semester	Unit 4	Through ppt, and images
Dr. SEEMA TALWAR	Archegoniatae	Even Semester	Unit 4, Revision, Test and assignments	Through ppt, and images
Dr. SEEMA TALWAR	Plant Physiology and Metabolism	Even Semester	Unit 3, Test and Assignments	through ppt, videos
Dr. SEEMA TALWAR	Plant Physiology and Metabolism	Even Semester	Unit 3, test and assignments	through ppt, videos

DEPARTMENT OF CHEMISTRY

Faculty Name	Paper Name	Semester	Topics/Units	ICT Tools Used
Dr. RICHA ARORA	APPLICATIONS OF COMPUTERS IN CHEMISTRY	Even Semester	Components of computer, introduction of BASIC, constants and variables, branching and looping	Microsoft Teams, Jamboard
Dr. RICHA ARORA	APPLICATIONS OF COMPUTERS IN CHEMISTRY	Even Semester	Simple BASIC programs, determination of roots of an equation, iterative method, newton raphson method	MS Teams, Jamboard
Dr. RICHA ARORA	APPLICATIONS OF COMPUTERS IN CHEMISTRY	Even Semester	Binary bisection, regula falsi, trapezoidal, simpsons methods and their applications, best fit curve, gauss seidal method	MS Teams, Jamboard
Dr. RICHA ARORA	APPLICATIONS OF COMPUTERS IN CHEMISTRY	Even Semester	Searching and sorting, string functions, graphics	MS Teams, Jamboard
Dr. RICHA ARORA	CHEMISTRY OF D-BLOCK ELEMENTS, QUANTUM CHEMISTRY AND SPECTROSCOPY	Odd Semester	Introduction of Photochemistry, Jablonskii Diagram, Lambert Beer Law	MS Teams, Jamboard
Dr. RICHA ARORA	CHEMISTRY OF D-BLOCK ELEMENTS, QUANTUM CHEMISTRY AND SPECTROSCOPY	Odd Semester	Numericals of Photochemistry, Introduction of Quantum Chemistry, Schrodinger equation	MS Teams, Jamboard
Dr. RICHA ARORA	CHEMISTRY OF D-BLOCK ELEMENTS, QUANTUM CHEMISTRY AND SPECTROSCOPY	Odd Semester	Postulates of quantum chemistry, particle in a 1D box, rigid rotor, simple harmonic oscillator	MS Teams, Jamboard
Dr. RICHA ARORA	CHEMISTRY OF D-BLOCK ELEMENTS, QUANTUM CHEMISTRY AND SPECTROSCOPY	Odd Semester	Spectroscopy and numericals of spectroscopy	MS Teams, Jamboard
Dr. RICHA ARORA	CHEMISTRY OF D-BLOCK ELEMENTS, QUANTUM CHEMISTRY AND SPECTROSCOPY	Odd Semester	Introduction of electronic spectroscopy, electronic transitions, free electron model and numericals	MS Teams, Jamboard
Dr. RICHA ARORA	CHEMISTRY OF D-BLOCK ELEMENTS, QUANTUM CHEMISTRY AND SPECTROSCOPY	Odd Semester	Rotational and vibrational spectroscopy	MS Teams, Jamboard

Dr. RICHA ARORA	CHEMISTRY OF D-BLOCK ELEMENTS, QUANTUM CHEMISTRY AND SPECTROSCOPY	Odd Semester	Normal modes of vibration and numericals	MS Teams, Jamboard
Dr. NAND GOPAL GIRI	Organometallics, Bio-inorganic Chemistry, Polynuclear Hydrocarbons and UV, IR	Even Semester	Polycyclic aromatic hydrocarbons	Microsoft team
Dr. NAND GOPAL GIRI	Organometallics, Bio-inorganic Chemistry, Polynuclear Hydrocarbons and UV, IR	Even Semester	aromatic hydrocarbons + acetoacetic ester	Microsoft team
Mr. MAHENDRA KUMAR MEENA	INORGANIC CHEMISTRY-I	Odd Semester	Atomic Structure	Whiteboard, Presentation
Mr. MAHENDRA KUMAR MEENA	INORGANIC CHEMISTRY-I	Odd Semester	Periodic Table	Whiteboard, Presentation
Mr. MAHENDRA KUMAR MEENA	INORGANIC CHEMISTRY-I	Odd Semester	Atomic Structure	Whiteboard, Presentation
Mr. MAHENDRA KUMAR MEENA	INORGANIC CHEMISTRY-I	Odd Semester	Atomic Structure	Whiteboard, Presentation
Mr. MAHENDRA KUMAR MEENA	CHEMISTRY OF S- AND P- BLOCK ELEMENTS, STATES OF MATTER & CHEMICAL KINETICS	Even Semester	Metallurgy	Whiteboard, Blackboard, Presentation
Mr. MAHENDRA KUMAR MEENA	CHEMISTRY OF S- AND P- BLOCK ELEMENTS, STATES OF MATTER &	Even Semester	s-block elements	Whiteboard, Blackboard, Presentation

	CHEMICAL KINETICS			
Mr. MAHENDRA KUMAR MEENA	CHEMISTRY OF S- AND P- BLOCK ELEMENTS, STATES OF MATTER & CHEMICAL KINETICS	Even Semester	p-Block	Whiteboard, Blackboard, Presentation
Mr. MAHENDRA KUMAR MEENA	CHEMISTRY OF S- AND P- BLOCK ELEMENTS, STATES OF MATTER & CHEMICAL KINETICS	Even Semester	p-Block	Whiteboard, Blackboard, Presentation
Dr. PALLAVI AGARWAL	ATOMIC STRUCTURE, BONDING, GENERAL ORGANIC CHEMISTRY & ALIPHATIC HYDROCARBONS	Odd Semester	Covalent bonding, VSEPR Theory, VBT theory, MOT, Introduction to Atomic structure	Microsoft teams
Dr. PALLAVI AGARWAL	ATOMIC STRUCTURE, BONDING, GENERAL ORGANIC CHEMISTRY & ALIPHATIC HYDROCARBONS	Odd Semester	Schrodinger equation, Radial and Angular wave function, Assignments and test	
Dr. PALLAVI AGARWAL	ATOMIC STRUCTURE, BONDING, GENERAL ORGANIC CHEMISTRY & ALIPHATIC HYDROCARBONS	Odd Semester	Introduction to Chemical bonding	Microsoft teams
Dr. PALLAVI AGARWAL	ATOMIC STRUCTURE, BONDING, GENERAL ORGANIC CHEMISTRY & ALIPHATIC HYDROCARBONS	Odd Semester	Ionic bonding, Born-Haber cycle, Lattice energy, Solvation energy	Microsoft teams
DR. PARVEEN GAHLYAN	BASIC ANALYTICAL CHEMISTRY	Odd Semester	Chromatography	Microsoft Teams

DR. PARVEEN GAHLYAN	BASIC ANALYTICAL CHEMISTRY	Odd Semester	Chromatography	Microsoft Teams
DR. PARVEEN GAHLYAN	Analytical Clinical Biochemistry	Even Semester	Unit 1	Microsoft Teams
DR. PARVEEN GAHLYAN	Analytical Clinical Biochemistry	Even Semester	Unit 2 and Unit 3	Microsoft Teams and Physical Mode
DR. PARVEEN GAHLYAN	BASIC ANALYTICAL CHEMISTRY - SEC (Chemistry)	Odd Semester	Unit 4	Microsoft Teams
DR. PARVEEN GAHLYAN	BASIC ANALYTICAL CHEMISTRY - SEC (Chemistry)	Odd Semester	Unit 1 and Unit 4	Microsoft Teams
DR. PARVEEN GAHLYAN	BASIC ANALYTICAL CHEMISTRY - SEC (Chemistry)	Odd Semester	Unit 2	Microsoft Teams
DR. PARVEEN GAHLYAN	BASIC ANALYTICAL CHEMISTRY - SEC (Chemistry)	Odd Semester	Unit 4	Microsoft Teams
DR. PARVEEN GAHLYAN	BASIC ANALYTICAL CHEMISTRY - SEC (Chemistry)	Odd Semester	Unit 1 and Unit 4	Microsoft Teams
DR. PARVEEN GAHLYAN	BASIC ANALYTICAL CHEMISTRY - SEC (Chemistry)	Odd Semester	Unit 2	Microsoft Teams
DR. PARVEEN GAHLYAN	Analytical Clinical Biochemistry	Even Semester	Unit 1	Microsoft Teams
DR. PARVEEN GAHLYAN	Analytical Clinical Biochemistry	Even Semester	Unit 2 and Unit 3	Microsoft Teams and Physical Mode
DR. PARVEEN GAHLYAN	BASIC ANALYTICAL CHEMISTRY	Odd Semester	Unit 4	Microsoft Teams
DR. PARVEEN GAHLYAN	BASIC ANALYTICAL CHEMISTRY	Odd Semester	Unit 1 and Unit 4	Microsoft Teams

DR. PARVEEN GAHLYAN	BASIC ANALYTICAL CHEMISTRY	Odd Semester	Unit 2	Microsoft Teams
Dr. PRIYANKA KUMARI	ATOMIC STRUCTURE, BONDING, GENERAL ORGANIC CHEMISTRY & ALIPHATIC HYDROCARBONS	Odd Semester	radial and angular parts of the hydrogenic wave functions and their variations for 1s, 2s, 2p, 3s, 3p and 3d orbitals (Only graphical representation), radial and angular nodes and their significance, radial distribution functions and the concept of the most probable distance with special reference to 1s and 2s atomic orbitals, quantum numbers, Rules for filling electrons in various orbitals, electronic configurations of the atoms, stability of half-filled and completely filled orbitals, concept of exchange energy.	White board and Microsoft team
Dr. PRIYANKA KUMARI	ATOMIC STRUCTURE, BONDING, GENERAL ORGANIC CHEMISTRY & ALIPHATIC HYDROCARBONS	Odd Semester	Ionic Bonding, Covalent bonding	White board and Microsoft team
Dr. PRIYANKA KUMARI	ATOMIC STRUCTURE, BONDING, GENERAL ORGANIC CHEMISTRY & ALIPHATIC HYDROCARBONS	Odd Semester	MO Approach	White board and Microsoft team
Dr. PRIYANKA KUMARI	ATOMIC STRUCTURE, BONDING, GENERAL ORGANIC CHEMISTRY & ALIPHATIC HYDROCARBONS	Odd Semester	Bohr's theory and limitations, Heisenberg uncertainty principle, Dual behaviour of matter and radiation, De-Broglie's relation, Hydrogen atom spectra, Quantum mechanics, Schrodinger equation	White board and Microsoft team
Dr. PRIYANKA KUMARI	CHEMISTRY OF D-BLOCK ELEMENTS, QUANTUM CHEMISTRY AND SPECTROSCOPY	Odd Semester	Bonding in coordination compounds	White board and Microsoft team
Dr. PRIYANKA KUMARI	CHEMISTRY OF D-BLOCK ELEMENTS, QUANTUM	Odd Semester	Crystal Field Theory	White board and Microsoft team

	CHEMISTRY AND SPECTROSCOPY			
Dr. PRIYANKA KUMARI	CHEMISTRY OF D-BLOCK ELEMENTS, QUANTUM CHEMISTRY AND SPECTROSCOPY	Odd Semester	Transition Elements (3d series)	White board and Microsoft team
Dr. PRIYANKA KUMARI	CHEMISTRY OF D-BLOCK ELEMENTS, QUANTUM CHEMISTRY AND SPECTROSCOPY	Odd Semester	Coordination Chemistry	White board and Microsoft team
Dr. PRIYANKA KUMARI	ATOMIC STRUCTURE, BONDING, GENERAL ORGANIC CHEMISTRY & ALIPHATIC HYDROCARBONS	Odd Semester	radial and angular parts of the hydrogenic wave functions and their variations for 1s, 2s, 2p, 3s, 3p and 3d orbitals (Only graphical representation), radial and angular nodes and their significance, radial distribution functions and the concept of the most probable distance with special reference to 1s and 2s atomic orbitals, quantum numbers, Rules for filling electrons in various orbitals, electronic configurations of the atoms, stability of half-filled and completely filled orbitals, concept of exchange energy.	White board and Microsoft team
Dr. PRIYANKA KUMARI	ATOMIC STRUCTURE, BONDING, GENERAL ORGANIC CHEMISTRY & ALIPHATIC HYDROCARBONS	Odd Semester	Ionic Bonding, Covalent bonding	White board and Microsoft team
Dr. PRIYANKA KUMARI	ATOMIC STRUCTURE, BONDING, GENERAL ORGANIC CHEMISTRY & ALIPHATIC HYDROCARBONS	Odd Semester	MO Approach	White board and Microsoft team
Dr. PRIYANKA KUMARI	ATOMIC STRUCTURE, BONDING, GENERAL ORGANIC CHEMISTRY & ALIPHATIC HYDROCARBONS	Odd Semester	Bohr's theory and limitations, Heisenberg uncertainty principle, Dual behaviour of matter and radiation, De-Broglie's relation, Hydrogen atom spectra, Quantum mechanics, Schrodinger equation	White board and Microsoft team

Dr. PRIYANK A KUMARI	CHEMICAL ENERGETICS, EQUILIBRIA & FUNCTIONAL GROUP ORGANIC	Even Semester	Strong, moderate and weak electrolytes, degree of ionization, factors affecting degree of ionization, Ostwald's dilution law, ionization constant and ionic product of water, ionization of weak acids and bases,	White board and Microsoft team
Dr. PRIYANK A KUMARI	ORGANOMETALLICS, BIO-INORGANIC CHEMISTRY, POLYNUCLEAR HYDROCARBONS AND UV, IR	Even Semester	Definition and classification with appropriate examples based on nature of metal-carbon bond (ionic, s, p and multicentre bonds). Structure and bonding of methyl lithium and Zeise's salt. Structure and physical properties of ferrocene. 18-electron rule as applied to carbonyls.	Microsoft tool
Dr. PRIYANK A KUMARI	ORGANOMETALLICS, BIO-INORGANIC CHEMISTRY, POLYNUCLEAR HYDROCARBONS AND UV, IR	Even Semester	Preparation, structure, bonding and properties of mononuclear and polynuclear carbonyls of 3d metals. π -acceptor behaviour of carbon monoxide (MO diagram of CO to be discussed), synergic effect and use of IR data to explain extent of back bonding.	Microsoft tool
Dr. PRIYANK A KUMARI	ORGANOMETALLICS, BIO-INORGANIC CHEMISTRY, POLYNUCLEAR HYDROCARBONS AND UV, IR	Even Semester	Bio-Inorganic Chemistry	White board and Microsoft team
Dr. PRIYANK A KUMARI	ORGANOMETALLICS, BIO-INORGANIC CHEMISTRY, POLYNUCLEAR HYDROCARBONS AND UV, IR	Even Semester	Chemistry of 3d metals	White board and Microsoft team
Dr. RAHUL SINGHAL	INORGANIC CHEMISTRY II: S- AND P-BLOCK ELEMENTS	Odd Semester	Unit II	Powerpoint
Dr. RAHUL SINGHAL	INORGANIC CHEMISTRY II: S- AND P-BLOCK ELEMENTS	Odd Semester	Unit II, cont. and Unit III started	Khoot. Powerpoint
Dr. RAHUL SINGHAL	INORGANIC CHEMISTRY II: S- AND P-BLOCK ELEMENTS	Odd Semester	Unit IV	Powerpoint and virtual simulation software
Dr. RAHUL SINGHAL	INORGANIC CHEMISTRY II: S-	Odd Semester	Unit V	Powerpoint

	AND P-BLOCK ELEMENTS			
Dr. RAHUL SINGHAL	Inorganic Chemistry III: Coordination Chemistry	Even Semester	Coordination Chemistry	Powerpoints
Dr. RAHUL SINGHAL	Inorganic Chemistry III: Coordination Chemistry	Even Semester	Coordination cont.	Powerpoint
DR. RANGNA TH RAVI	CHEMISTRY OF S- AND P- BLOCK ELEMENTS, STATES OF MATTER CHEMICAL KINETICS	Even Semester	Brief introduction to Periodic Table, Periodicity of S-block, Group-I and Group-II Of Periodic Table, Important Compound of S-Block	Microsoft Team
DR. RANGNA TH RAVI	CHEMISTRY OF S- AND P- BLOCK ELEMENTS, STATES OF MATTER CHEMICAL KINETICS	Even Semester	Atomic and ionic size, ionization enthalpy, electronegativity (Pauling, Muliken, and Allred-Rochow scales). Allotropy in C, S, and P. Oxidation states with reference to elements in unusual and rare oxidation states like carbides and nitrides), inert pair effect, diagonal relationship and anomalous behaviour of first member of each group.	Microsoft Team and Offline
DR. RANGNA TH RAVI	Organometallics, Bio-inorganic Chemistry, Polynuclear Hydrocarbons and UV, IR	Even Semester	Organometallic Chemistry - Definition and Classification, Structure and bonding of methyl lithium and Zeise salt, 18 electron rule, Preparation and Bonding of mononuclear and polynuclear carbonyls of 3d metals	Microsoft Team
DR. RANGNA TH RAVI	Organometallics, Bio-inorganic Chemistry, Polynuclear Hydrocarbons and UV, IR	Even Semester	Structure and physical properties of ferrocene. π -acceptor behaviour of carbon monoxide (MO diagram of CO to be discussed), synergic effect and use of IR data to explain extent of back bonding. A brief introduction to bio-inorganic chemistry.	Microsoft Team and Offline
DR. RANGNA TH RAVI	Organometallics, Bio-inorganic Chemistry, Polynuclear Hydrocarbons and UV, IR	Even Semester	Organometallic Chemistry - Definition and Classification, Structure and bonding of methyl lithium and Zeise salt, 18 electron rule, Preparation and Bonding of mononuclear and polynuclear carbonyls of 3d metals	Microsoft Team
DR. RANGNA TH RAVI	Organometallics, Bio-inorganic Chemistry, Polynuclear Hydrocarbons and UV, IR	Even Semester	Structure and physical properties of ferrocene. π -acceptor behaviour of carbon monoxide (MO diagram of CO to be discussed), synergic effect and use of IR data to explain extent of back bonding. A	Microsoft Team and Offline

			brief introduction to bio-inorganic chemistry.	
BHASHA SHARMA	ATOMIC STRUCTURE, BONDING, GENERAL ORGANIC CHEMISTRY & ALIPHATIC HYDROCARBONS	Odd Semester	Functional group approach for the following reactions: preparations, physical property & chemical reactions to be studied with mechanism in context to their structure, Preparation: catalytic hydrogenation, Wurtz reaction, Kolbe's synthesis, Grignard reagent. Reactions: Free radical substitution: Halogenation	Teams
BHASHA SHARMA	ATOMIC STRUCTURE, BONDING, GENERAL ORGANIC CHEMISTRY & ALIPHATIC HYDROCARBONS	Odd Semester	Alkenes: Preparation: Elimination reactions: Dehydration of alcohols and dehydrohalogenation of alkyl halides (Saytzeff's rule); cis alkenes (Partial catalytic hydrogenation) and trans alkenes (Birch reduction).	Microsoft Teams
Dr. SHILPA JAIN	Inorganic Chemistry IV: Organometallic Chemistry	Even Semester	catalysis	Microsoft teams
Dr. SHILPA JAIN	Inorganic Chemistry IV: Organometallic Chemistry	Even Semester	introduction to organometallics	Microsoft teams, offline teaching
Dr. SHILPA JAIN	ANALYTICAL METHODS IN CHEMISTRY	Even Semester	Sampling	Microsoft teams
Dr. SHILPA JAIN	ANALYTICAL METHODS IN CHEMISTRY	Even Semester	UV visible spectroscopy and its application	Microsoft teams
Dr. SHILPA JAIN	ANALYTICAL METHODS IN CHEMISTRY	Even Semester	Atomic absorption spectroscopy	Microsoft teams, offline teaching
Dr. SUNIL YADAV	INORGANIC CHEMISTRY-I	Odd Semester	VSEPR Theory: Lewis structure, Valence shell electron pair repulsion theory (VSEPR), shapes of the following simple molecules and ions containing lone pairs and bond pairs of electrons: H ₂ O, NH ₃ , PCI ₃ , PCI ₅ , SF ₆ , CIF ₃ , I ₃ ⁻ , BrF ₂ ⁺ , PCI ₆ ⁻ , ICl ₂ ⁻ , ICl ₄ ⁻ , and SO ₄ ²⁻ , Multiple bonding (σ and π bond approach) and bond lengths. Metallic Bond: Qualitative idea of valence bond and band theories. Semiconductors and insulators, defects in solids. Weak Chemical Forces: van der Waals forces, ion-dipole forces, dipole-dipole interactions, induced dipole interaction, Hydrogen bonding (theories	Whiteboard teaching, presentation

			of hydrogen bonding, valence bond treatment). Effects of weak chemical forces, melting and boiling points, solubility, energetics of dissolution process.	
Dr. SUNIL YADAV	INORGANIC CHEMISTRY-I	Odd Semester	Ionic bond: General characteristics, types of ions, size effects, radius ratio rule and its limitations. Packing of ions in crystals. Born-Landé equation with derivation and importance of Kapustinskii expression for lattice energy. Madelung constant, Born-Haber cycle and its application, Solvation energy. Covalent character in ionic compounds, polarizing power and polarizability. Fajan's rules and consequences of polarization.	Whiteboard teaching, presentation
Dr. SUNIL YADAV	INORGANIC CHEMISTRY-I	Odd Semester	Revision	Whiteboard teaching, presentation
Dr. SUNIL YADAV	INORGANIC CHEMISTRY-I	Odd Semester	Valence Bond theory (Heitler-London approach). Energetics of hybridization, equivalent and non-equivalent hybrid orbitals. Bent's rule, Resonance and resonance energy	Whiteboard teaching, presentation
Dr. SUNIL YADAV	INORGANIC CHEMISTRY-I	Odd Semester	Ionic character in covalent compounds: Bond moment and dipole moment. Percentage ionic character from dipole moment and electronegativity difference. Molecular orbital theory. Molecular orbital diagrams of diatomic and simple polyatomic molecules N ₂ , O ₂ , C ₂ , B ₂ , F ₂ , CO, NO, and their ions; HCl (idea of s-p mixing and orbital interaction to be given).	Whiteboard teaching, presentation
Dr. SUNIL YADAV	Inorganic Chemistry IV: Organometallic Chemistry	Even Semester	Metal ions present in biological systems, classification of elements according to their action in biological system. Geochemical effect on the distribution of metals. Sodium / K-pump, carbonic anhydrase and carboxypeptidase. Excess and deficiency of some trace metals. Toxicity of metal ions (Hg, Pb, Cd and As), reasons for toxicity, Use of chelating agents in medicine, Cisplatin as an anti-cancer drug	Whiteboard teaching, presentation
Dr. SUNIL YADAV	Inorganic Chemistry IV: Organometallic Chemistry	Even Semester	Iron and its application in bio-systems, Haemoglobin, Myoglobin; Storage and transfer of iron.	Whiteboard teaching, presentation

Dr. SUNIL YADAV	Inorganic Chemistry IV: Organometallic Chemistry	Even Semester	Basic principles involved in analysis of cations and anions. Solubility products, common ion effect.	Whiteboard teaching, presentation
Dr. SUNIL YADAV	Inorganic Chemistry IV: Organometallic Chemistry	Even Semester	Principles involved in separation of cations into groups and choice of group reagents. Interfering anions (fluoride, borate, oxalate and phosphate), need to remove them after Group II and methods of removal. Analysis of insoluble substances.	Whiteboard teaching, presentation
Dr. SUNIL YADAV	ANALYTICAL METHODS IN CHEMISTRY	Even Semester	Classification of electroanalytical methods, basic principle of pH metric, potentiometric and conductometric titrations. Techniques used for the determination of equivalence points. Techniques used for the determination of pKa values	Whiteboard teaching, presentation
Dr. SUNIL YADAV	ANALYTICAL METHODS IN CHEMISTRY	Even Semester	Theory of thermogravimetry (TG) and basic principle of instrumentation of thermal analyser. Techniques for quantitative estimation of Ca and Mg from their mixture, Solvent extraction: Classification, principle and efficiency of the technique.	Whiteboard teaching, presentation
Dr. SUNIL YADAV	ANALYTICAL METHODS IN CHEMISTRY	Even Semester	Mechanism of extraction: extraction by solvation and chelation, Technique of extraction: batch, continuous and counter current extractions, Qualitative and quantitative aspects of solvent extraction: extraction of metal ions from aqueous solution, extraction of organic species from the aqueous and nonaqueous media.	Whiteboard teaching, presentation
Dr. SUNIL YADAV	ANALYTICAL METHODS IN CHEMISTRY	Even Semester	Chromatography: Classification, principle and efficiency of the technique, Mechanism of separation: adsorption, partition & ion-exchange, Development of chromatograms: frontal, elution and displacement methods and revision	Whiteboard teaching, presentation
Dr. VANDANA KATOCH	PHYSICAL CHEMISTRY-I	Odd Semester	ionic equilibria	microsoft teams
Dr. VANDANA KATOCH	PHYSICAL CHEMISTRY-I	Odd Semester	ionic equilibria	microsoft teams
Dr. VANDANA	PHYSICAL CHEMISTRY-I	Odd Semester	liquids	microsoft teams

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Dr. VANDAN A KATOCH	PHYSICAL CHEMISTRY-I	Odd Semest er	liquids	microsoft teams

DEPARTMENT OF COMMERCE

Faculty Name	Paper Name	Semester	Topics/Units	ICT Tools Used
Dr. ANUBHA	E-Commerce - SEC	Odd Semester	Unit 1	Ms Team
Dr. ANUBHA	E-Commerce - SEC	Odd Semester	Unit 4	Ms Team
Dr. ANUBHA	E-Commerce - SEC	Odd Semester	Unit 5	Ms Team
Dr. ANUBHA	E-Commerce - SEC	Odd Semester	Unit 5	Ms Team
Dr. ANUBHA	E-Commerce - SEC	Odd Semester	Unit 1	Ms Team
Dr. ANUBHA	E-Commerce - SEC	Odd Semester	Unit 2	Ms Team
Dr. ANUBHA	E-Commerce - SEC	Odd Semester	Unit 4	Ms Team
Dr. ANUBHA	E-Commerce - SEC	Odd Semester	Unit 5	Ms Team
Dr. ANUBHA	E-Commerce - SEC	Odd Semester	unit 5	Ms Team
Dr. ANUBHA	COMPUTER APPLICATIONS IN BUSINESS	Even Semester	Unit 1 : Data Processessing, Networkng and Recent Trends	Ms Team
Dr. ANUBHA	COMPUTER APPLICATIONS IN BUSINESS	Even Semester	UNIT V : DBMS	Ms Team and Physical Mode
Dr. ANUBHA	INVESTING IN STOCK MARKETS	Even Semester	Unit 1	Ms Team
Dr. ANUBHA	INVESTING IN STOCK MARKETS	Even Semester	unit 2 and 3	Ms Team and Physical Mode
Dr. ANUBHA	INVESTING IN STOCK MARKETS	Even Semester	Unit 1	Ms Team
Dr. ANUBHA	INVESTING IN STOCK MARKETS	Even Semester	Unit 2 and 3	Ms Team and Physical Mode
Dr. ANUBHA	PRINCIPLES OF MARKETING (B. COM)	Odd Semester	Unit 3	Ms Team

Dr. ANUBHA	PRINCIPLES OF MARKETING (B. COM)	Odd Semester	Unit 4	Ms Team
Dr. ANUBHA	PRINCIPLES OF MARKETING (B. COM)	Odd Semester	Unit 5	Ms Team
Dr. ANUBHA	PRINCIPLES OF MARKETING (B. COM)	Odd Semester	Unit 3	Ms Team
Dr. ANUBHA	PRINCIPLES OF MARKETING (B. COM)	Odd Semester	Unit 4	Ms Team
Dr. ANUBHA	PRINCIPLES OF MARKETING (B. COM)	Odd Semester	Unit 5	Ms Team
Dr. CHHAVI SHARMA	FINANCIAL ACCOUNTING	Odd Semester	Unit 3: Hire Purchase Accounting	MS Teams, Powerpoint Presentations, E-Resources(Text and Videos),MS Excel for solving problems
Dr. CHHAVI SHARMA	FINANCIAL ACCOUNTING	Odd Semester	Unit 4: Branch Accounting	MS Teams, Powerpoint Presentations, E-Resources(Text and Videos),MS Excel for solving problems
Dr. CHHAVI SHARMA	FINANCIAL ACCOUNTING	Odd Semester	Unit 5 : Dissolution of Partnership	MS Teams, Powerpoint Presentations, E-Resources(Text and Videos),MS Excel for solving problems
Dr. CHHAVI SHARMA	FINANCIAL ACCOUNTING	Odd Semester	Unit 1- Theoretical concepts Unit 2- Accounts of Trading Organisations	MS Teams, Powerpoint Presentations, E-Resources(Text and Videos),MS Excel for solving problems
Dr. CHHAVI SHARMA	FINANCIAL ACCOUNTING	Odd Semester	Unit 2 contd: Dpreciation,Inventories and Accounts of NPO	MS Teams, Powerpoint Presentations, E-Resources(Text and Videos),MS Excel for solving problems

Dr. CHHAVI SHARMA	COMPUTER APPLICATIONS IN BUSINESS	Even Semester	MS WORD	MS Teams
Dr. CHHAVI SHARMA	COMPUTER APPLICATIONS IN BUSINESS	Even Semester	Ms Excel	MS Teams
Dr. CHHAVI SHARMA	COMPUTER APPLICATIONS IN BUSINESS	Even Semester	MS ACCESS	Projector
Dr. CHHAVI SHARMA	COMPUTER APPLICATIONS IN BUSINESS	Even Semester	MS POWERPOINT	Projector
Dr. CHHAVI SHARMA	COMPUTER APPLICATIONS IN BUSINESS	Even Semester	BASICS OF COMPUTERS	Powerpoint Presentations, E-Resources(Text and Videos)
Dr. CHHAVI SHARMA	COMPUTER APPLICATIONS IN BUSINESS	Even Semester	NETWORKING CONCEPTS	Powerpoint Presentations, E-Resources(Text and Videos)
Dr. CHHAVI SHARMA	COMPUTER APPLICATIONS IN BUSINESS	Even Semester	Internet Concepts and CAAT Tools	Powerpoint Presentations, E-Resources(Text and Videos)
Dr. CHHAVI SHARMA	COMPUTER APPLICATIONS IN BUSINESS	Even Semester	Database management system	Powerpoint Presentations, E-Resources(Text and Videos)
Ms. HARMANPREET KAUR	Goods & Services Tax and Custom Laws	Even Semester	Unit 1 Introduction and some part of Unit 2 Levy and collection of GST (i.e. Supply)	MS Teams, PPT, Whiteboard, Excel
Ms. HARMANPREET KAUR	Goods & Services Tax and Custom Laws	Even Semester	Unit 2 Levy and collection of GST	MS Teams, PPT, Whiteboard, Excel
Ms. HARMANPREET KAUR	Goods & Services Tax and Custom Laws	Even Semester	Unit 3 Input tax credit and Unit- 4 Procedures	MS Teams, PPT, Whiteboard, Excel
Ms. HARMANPREET KAUR	Goods & Services Tax and Custom Laws	Even Semester	Unit-5 Special Provisions and Unit-6 Customs Law	MS Teams, PPT, Whiteboard, Excel
Ms. HARMANPREET KAUR	Goods & Services Tax and Custom Laws	Even Semester	Unit 1 Introduction and some part of Unit 2 Levy and collection of GST (i.e. Supply)	MS Teams, PPT, Whiteboard, Excel
Ms. HARMANPREET KAUR	Goods & Services Tax	Even Semester	Unit 2 Levy and collection of GST	MS Teams, PPT, Whiteboard, Excel

	and Custom Laws			
Ms. HARMANPREET KAUR	Goods & Services Tax and Custom Laws	Even Semester	Unit 3 Input tax credit and Unit- 4 Procedures	MS Teams, PPT, Whiteboard, Excel
Ms. HARMANPREET KAUR	Goods & Services Tax and Custom Laws	Even Semester	Unit-4 Special Provisions and Unit-5 Customs Law	MS Teams, PPT, Whiteboard, Excel
Dr. KIRAN CHAUDHARY	Digital Marketing - SEC	Odd Semester	unit 2	Ms teams
Dr. KIRAN CHAUDHARY	Digital Marketing - SEC	Odd Semester	UNIT 3 AND 4	Ms teams
Dr. KIRAN CHAUDHARY	Digital Marketing - SEC	Odd Semester	UNIT 5	Ms teams
Dr. KIRAN CHAUDHARY	ENTREPRENEURSHIP	Odd Semester	Unit 4	Ms teams
Dr. KIRAN CHAUDHARY	ENTREPRENEURSHIP	Odd Semester	UNIT 4 AND 5	Ms teams
Dr. KIRAN CHAUDHARY	ENTREPRENEURSHIP	Odd Semester	UNIT 5	Ms teams
RACHNA SONI	Business Mathematics	Even Semester	Unit 1	MICROSOFT TEAMS
RACHNA SONI	Business Mathematics	Even Semester	Unit 5-Linear Programming	MS TEAMS ,ONE NOTE
RACHNA SONI	Business Mathematics	Even Semester	Unit 2 and 3-calculus and advanced calculus	PPT,ONE NOTE,MS TEAMS
RACHNA SONI	Business Mathematics	Even Semester	Unit 4- Mathematics of Finance	PPT,ONE NOTE
RACHNA SONI	Business Mathematics	Even Semester	Unit 1-matrices and determinants	MS TEAMS,ONE NOTE
RACHNA SONI	Business Mathematics	Even Semester	Unit 5-Linear Programming	MS TEAMS,PPT,ONE NOTE
RACHNA SONI	Business Mathematics	Even Semester	Unit 2 and 3-calculus and advanced calculus	MS TEAMS,PPT,ONE NOTE

RACHNA SONI	Business Matahematics	Even Semest er	Unit 4- Mathematics of Finance	MS TEAMS,PPT,ONE NOTE
Dr. RAJINDER SINGH	Cost Accounting	Even Semest er	Introduction (Unit 1) Materials (Unit 2) Unit Costing (Unit 5)	MS Teams
Dr. RAJINDER SINGH	Cost Accounting	Even Semest er	Labour (Unit 3) Overheads, Activity Based Costing (Unit 4)	MS Teams
Dr. RAJINDER SINGH	Cost Accounting	Even Semest er	Job Costing, Batch Costing, Contract Costing, Process Costing (Unit 5)	MS Teams
Dr. RAJINDER SINGH	Cost Accounting	Even Semest er	Service Costing (Unit 5), Integral/ Non Integral Costing, Reconciliation of Cost and Financial Accounting (Unit 6)	MS Teams
Dr. RAJINDER SINGH	Cost Accounting	Even Semest er	Introduction (Unit 1) Materials (Unit 2) Unit Costing (Unit 5)	MS Teams
Dr. RAJINDER SINGH	Cost Accounting	Even Semest er	Labour (Unit 3) Overheads, Activity Based Costing (Unit 4)	MS Teams
Dr. RAJINDER SINGH	Cost Accounting	Even Semest er	Job Costing, Batch Costing, Contract Costing, Process Costing (Unit 5)	MS Teams
Dr. RAJINDER SINGH	Cost Accounting	Even Semest er	Costing (Unit 5), Integral/ Non Integral Costing, Reconciliation of Cost and Financial Accounting (Unit 6)	MS Teams
Dr. RAMESH KUMAR MALIK	Auditing and Corporate Governance	Even Semest er	unit 1	ms team
Dr. RAMESH KUMAR MALIK	Auditing and Corporate Governance	Even Semest er	unit 2	ms team
Dr. RAMESH KUMAR MALIK	Auditing and Corporate Governance	Even Semest er	unit 3	ms team
Dr. RAMESH KUMAR MALIK	Auditing and Corporate Governance	Even Semest er	unit 4 & 5	ms team
Mr. RITESH BANSAL	FINACIAL ACCOUNTING	Odd Semest er	UNIT II & III	MS TEAMS
Mr. RITESH BANSAL	FINACIAL ACCOUNTING	Odd Semest er	UNIT I & II	MS TEAMS

Mr. RITESH BANSAL	FINACIAL ACCOUNTING	Odd Semester	UNIT II & III	MS TEAMS
Mr. RITESH BANSAL	FINACIAL ACCOUNTING	Odd Semester	UNIT I & II	MS TEAMS
Mr. RITESH BANSAL	Management Accounting	Odd Semester	UNIT I & II	MS TEAMS
Mr. RITESH BANSAL	Management Accounting	Odd Semester	UNIT II& III	MS TEAMS
RITU RANI	FINANCIAL ACCOUNTING	Odd Semester	Unit-3 & 4	Ms.teams and whatsapp
RITU RANI	FINANCIAL ACCOUNTING	Odd Semester	Unit-4 & 5	Ms.teams and whatsapp
RITU RANI	FINANCIAL ACCOUNTING	Odd Semester	Unit-2	Ms.teams and whatsapp
RITU RANI	FINANCIAL ACCOUNTING	Odd Semester	Unit-1	Ms.teams and whatsapp
RITU RANI	FINANCIAL ACCOUNTING	Odd Semester	Unit-1 & 3	Ms.teams and whatsapp
RITU RANI	BUSINESS ORGANISATION AND MANAGEMENT	Odd Semester	Unit-4	Ms.teams and whatsapp
RITU RANI	BUSINESS ORGANISATION AND MANAGEMENT	Odd Semester	Unit-5	Ms.teams and whatsapp
RITU RANI	BUSINESS ORGANISATION AND MANAGEMENT	Odd Semester	Unit-5	Ms.teams and whatsapp
RITU RANI	BUSINESS ORGANISATION AND MANAGEMENT	Odd Semester	Unit-3	Ms.teams and whatsapp
RITU RANI	BUSINESS ORGANISATION AND MANAGEMENT	Odd Semester	Unit-3	Ms.teams and whatsapp
RITU RANI	BUSINESS ORGANISATION AND MANAGEMENT	Odd Semester	Unit-4 & 1	Ms.teams and whatsapp

RITU RANI	BUSINESS ORGANISATION AND MANAGEMENT	Odd Semester	Unit - 2	Ms.teams and whatsapp
RITU RANI	BUSINESS ORGANISATION AND MANAGEMENT	Odd Semester	Unit-5	Ms.teams and whatsapp
RITU RANI	BUSINESS ORGANISATION AND MANAGEMENT	Odd Semester	Unit-3	Ms.teams and whatsapp
RITU RANI	BUSINESS ORGANISATION AND MANAGEMENT	Odd Semester	Unit- 3 & 4	Ms.teams and whatsapp
RITU RANI	Business Laws	Even Semester	Contract Act, 1872 - Nature & Types of Contract, Offer & Acceptance	Whatsap & Telegram Groups
RITU RANI	Business Laws	Even Semester	Consideration, Capacity of Parties, Free Consent, Legality of Object & Consideration, Void Agreements, Quasi Contract Discharge of Contract, Remedies for breach of Contract	Whatsap & Telegram Groups
RITU RANI	Business Laws	Even Semester	Indemnity & Guarantee, and Contact of Agency, Sales of Goods Act, 1930, Chapter-1 Sales of Goods Act Complete, The Information Technology Act, 2000	Whatsap & Telegram Groups
RITU RANI	Business Laws	Even Semester	The Information Technology Act, 2000 Complete, Limited Liability Partnership Act, 2008 Complete	Whatsap & Telegram Groups
Ms. VANITHA CHADHA	Fundamentals of Investment	Even Semester	Unit 1: Investment Environment, Unit 2: Bond Valuation	MS Teams
Ms. VANITHA CHADHA	Fundamentals of Investment	Even Semester	Unit 2: Bond Valuation, Unit 3: Equity Valuation	MS

DEPARTMENT OF COMPUTER SCIENCE

Faculty Name	Paper Name	Semester	Topics/Units	ICT Tools Used
Mr. RAKESH YADAV	COMPUTER SYSTEM ARCHITECTURE	Even Semester	UNIT 1 , digital computers, Gates, Boolean Algebra , Karnaugh Maps, Combinational Circuits, Flip Flops , Sequential Circuits	projector
Mr. RAKESH YADAV	COMPUTER SYSTEM ARCHITECTURE	Even Semester	Decoder , Encoder, Multiplexor, Demultiplexor, Registers, Parallel load, Shift registers, RAM Rom design . Microoperations , Symbolic register notations. Binary adder and Subtractor.	projector
Mr. RAKESH YADAV	COMPUTER SYSTEM ARCHITECTURE	Even Semester	number systems , conversion from binary to any other base and vice versa, complement arithmetic, Instruction formats, Basic Computer Organization, Types of Instructions, Instruction Cycle, Fetch Decode and Execute.	projector
Mr. RAKESH YADAV	COMPUTER SYSTEM ARCHITECTURE	Even Semester	CPU organizations, one address, two address and three address architecture, addressing modes, stack organization , I/o Interface, DMA controller	projector
Ms. PREETI SHARMA	PROGRAMMING IN C++	Odd Semester	Unit 1- Introduction to C++ : Need and characteristics of Object-Oriented Programming, Structure of a C++ Program (main () function, header files, Output, Input, comments), compile and execute a simple program	Ms teams, Programiz online compiler
Ms. PREETI SHARMA	PROGRAMMING IN C++	Odd Semester	Unit 2-Data types and Expression: Keywords, built in data types, variables and constants, naming convention, Input-Output statements, expressions and operators, precedence of operators, typecasting, library functions.,control structures	MS teams, Programiz online compiler
Ms. PREETI SHARMA	PROGRAMMING IN C++	Odd Semester	Unit -4 , User defined data types , arrays, structures, functions	Ms teams
Ms. PREETI SHARMA	PROGRAMMING IN C++	Odd Semester	Creating classes, implementing inheritance,polymorphism, file I/O , read and write	Ms teams
Ms. PREETI SHARMA	ANALYSIS OF ALGORITHMS AND DATA STRUCTURES	Odd Semester	Introduction to the topic Data Structures, Row major,Column Major method of storing Arrays, Sparse Array implementation .	MS teams
Ms. PREETI SHARMA	ANALYSIS OF ALGORITHMS AND DATA STRUCTURES	Odd Semester	Sorting and searching Algorithms	MS teams, Jdoodle

Ms. PREETI SHARMA	ANALYSIS OF ALGORITHMS AND DATA STRUCTURES	Odd Semester	Stacks and Queues, Array implementation, Application of Stacks for conversion of infix to postfix, evaluation of Postfix expression	MS teams, Jdoodle
Ms. PREETI SHARMA	ANALYSIS OF ALGORITHMS AND DATA STRUCTURES	Odd Semester	Linked lists, implementation of Stacks and Queues through linked list. Doubly linked lists, circular linked list	
Ms. PREETI SHARMA	ANALYSIS OF ALGORITHMS AND DATA STRUCTURES	Odd Semester	Introduction to recursion, recursive solution of simple problems, Introduction to trees, BST, creation and Traversal	Ms Teams , Jdoodle
Ms. YOGESH KUMARI	DATABASE MANAGEMENT SYSTEM	Even Semester	Introduction to Database Management Systems, characteristics of database approach, data models, database schema, database state, database users, DBMS architecture and data independence	MS teams, YouTube, WhatsApp
Ms. YOGESH KUMARI	DATABASE MANAGEMENT SYSTEM	Even Semester	Introduction to SQL, DDL, DML, queries, Entity Relationship (ER) and Enhanced ER (EER) modeling, entity types, relationships, relationship constraints, and object modeling	YouTube, WhatsApp, ms teams
Ms. YOGESH KUMARI	DATABASE MANAGEMENT SYSTEM	Even Semester	Relational data model concepts, relational constraints, operations in relational algebra, queries	MS teams, Google groups, Whatsapp group
Ms. YOGESH KUMARI	DATABASE MANAGEMENT SYSTEM	Even Semester	Mapping of ER and EER diagrams to relational database, functional dependencies, canonical cover, Normalization and anomalies, normal forms 1NF, 2NF, 3NF, BCNF. Revision and previous year question papers	Whatsapp Group

DEPARTMENT OF ECONOMICS

Faculty Name	Paper Name	Semester	Topics/Units	ICT Tools Used
Ms. ANSHU CHOPRA	INTRODUCTORY MICROECONOMICS	Odd Semester	Equilibrium of consumer	Classes on Teams and usage of interactive board for explanation of diagrams
Ms. ANSHU CHOPRA	INTRODUCTORY MICROECONOMICS	Odd Semester	Huseholds	teams
Ms. ANSHU CHOPRA	INTRODUCTORY MICROECONOMICS	Odd Semester	Budget line and consumer equilibrium	classes held on teams and interactive blackboard used
Ms. BHUMIKA BHAVNANI	Principles of Microeconomics - I	Odd Semester	Consumer theory	MS teams, PPT, Email
Ms. BHUMIKA BHAVNANI	Principles of Microeconomics - I	Odd Semester	Consumer theory, Cost of production	MS teams, PPT, Email
Ms. BHUMIKA BHAVNANI	Principles of Microeconomics - I	Odd Semester	Cost of production	PPT, Email
Ms. BHUMIKA BHAVNANI	Principles of Microeconomics II	Even Semester	Factor markets	PPT, Email
Ms. BHUMIKA BHAVNANI	MATHEMATICAL METHODS FOR ECONOMICS-I	Odd Semester	Functions of one real variable	MS teams, PPT, Email
Ms. BHUMIKA BHAVNANI	MATHEMATICAL METHODS FOR ECONOMICS-I	Odd Semester	Functions of one real variable, Single variable optimization	MS teams, PPT, Email
Ms. BHUMIKA BHAVNANI	MATHEMATICAL METHODS FOR ECONOMICS-I	Odd Semester	Single variable optimization	PPT, Email
Ms. BHUMIKA BHAVNANI	MATHEMATICAL METHODS FOR ECONOMICS-II	Even Semester	Functions of several real variables	PPT, Email
Ms. ITI DANDONA	PRINCIPLES OF MACROECONOMICS-I	Odd Semester	Unit 1: National Income Accounting	Teams
Ms. ITI DANDONA	PRINCIPLES OF MACROECONOMICS-I	Odd Semester	Unit 1: National Income Accounting	Teams
Ms. ITI DANDONA	PRINCIPLES OF MACROECONOMICS-I	Odd Semester	Money	Teams

Ms. ITI DANDONA	PRINCIPLES OF MACROECONOMICS I	Odd Semester	Money	Teams
Ms. ITI DANDONA	Principles of Macroeconomics II	Even Semester	Unit 4: Balance of payments	Teams
Ms. ITI DANDONA	PUBLIC ECONOMICS	Odd Semester	Unit 1: Introduction to Public Sector	Teams
Ms. ITI DANDONA	PUBLIC ECONOMICS	Odd Semester	Unit 1 & 2: Theories of the Public Sector & Public Goods	Teams
Ms. ITI DANDONA	PUBLIC ECONOMICS	Odd Semester	Unit 3 & 4: Externalities & Taxation	Teams
Ms. ITI DANDONA	PUBLIC ECONOMICS	Odd Semester	Indian Public Finance: Taxation, Budget	Teams
Ms. ITI DANDONA	PUBLIC ECONOMICS	Odd Semester	Indian Public Finance: Fiscal Policy & Fiscal Federalism	Teams
Ms. ITI DANDONA	Indian Economy- II	Even Semester	Unit 1: Macroeconomic Performance	Teams
Ms. ITI DANDONA	Indian Economy- II	Even Semester	Unit 1: Financial Markets & Labour Markets	Teams
Ms. ITI DANDONA	Indian Economy- II	Even Semester	Agriculture Sector	PPT
Ms. ITI DANDONA	Indian Economy- II	Even Semester	Manufacturing & Service sector	PPT
Mr. JAGADISH KONTHOUJAM	SEC- UNDERSTANDING THE ECONOMIC SURVEY AND UNION B	Odd Semester	gender budgeting, fiscal federalism	MS TEAMS
Mr. JAGADISH KONTHOUJAM	SEC- UNDERSTANDING THE ECONOMIC SURVEY AND UNION B	Odd Semester	fiscal federalism, evolution of the planning process, economic survey	MS TEAMS
Mr. JAGADISH KONTHOUJAM	SEC- UNDERSTANDING THE ECONOMIC SURVEY AND UNION B	Odd Semester	economic survey of India	MS TEAMS

Mr. JAGADISH KONTHOUJAM	SEC- UNDERSTANDING THE ECONOMIC SURVEY AND UNION B	Odd Semester	economic survey of India	MS TEAMS
Mr. JAGADISH KONTHOUJAM	INTERMEDIATE MACROECONOMICS-I	Odd Semester	The labour market, AD AS Curves	MS TEAMS
Mr. JAGADISH KONTHOUJAM	INTERMEDIATE MACROECONOMICS-I	Odd Semester	AD- AS Model, Philips curve, adaptive expectations	MS TEAMS
Mr. JAGADISH KONTHOUJAM	INTERMEDIATE MACROECONOMICS-I	Odd Semester	Rational expectations, microeconomic foundations	MS TEAMS
Mr. JAGADISH KONTHOUJAM	INTERMEDIATE MACROECONOMICS-I	Odd Semester	Microeconomic Foundations	MS TEAMS
Mr. JAGADISH KONTHOUJAM	INTERMEDIATE MACROECONOMICS-I	Odd Semester	Friedman approach to money demand, solving past year paper	MS TEAMS
Mr. JAGADISH KONTHOUJAM	Intermediate Macroeconomics-II	Even Semester	Economic Growth	MS TEAMS
Mr. JAGADISH KONTHOUJAM	Intermediate Macroeconomics-II	Even Semester	Economic growth & Business Cycles	MS TEAMS
Mr. JAGADISH KONTHOUJAM	DEVELOPMENT ECONOMICS-I	Odd Semester	Theories of Economic growth	MS TEAMS
Mr. JAGADISH KONTHOUJAM	DEVELOPMENT ECONOMICS-I	Odd Semester	New growth theories, conceptions of development	MS TEAMS
Mr. JAGADISH KONTHOUJAM	DEVELOPMENT ECONOMICS-I	Odd Semester	Poverty and Inequality	MS TEAMS
Mr. JAGADISH KONTHOUJAM	DEVELOPMENT ECONOMICS-I	Odd Semester	Political Institutions and Functioning of the state	MS TEAMS

Mr. JAGADISH KONTHOUJAM	DEVELOPMENT ECONOMICS-I	Odd Semester	corruption, past year paper and revision	MS TEAMS
Mr. JAGADISH KONTHOUJAM	Development Economics-II	Even Semester	unit 1 & part of unit 2	MS TEAMS
Mr. JAGADISH KONTHOUJAM	Development Economics-II	Even Semester	unit 2 & part of unit 4	MS TEAMS
Mr. JAGADISH KONTHOUJAM	Money and Financial Markets	Even Semester	unit 5	MS TEAMS
Mr. JAGADISH KONTHOUJAM	Money and Financial Markets	Even Semester	unit 5	MS TEAMS
Ms. PRIYANKA	SEC- Research Methodology	Even Semester	Unit 2 and Unit 3	MS Teams
Ms. PRIYANKA	GE- Principles of Macroeconomics	Even Semester	Unit 1 and Unit 2	MS Teams
Ms. PRIYANKA	GE- Principles of Macroeconomics	Even Semester	Unit 3	MS Teams
Ms. PRIYANKA	INTRODUCTORY MICROECONOMICS	Odd Semester	Unit 4 and Unit 6	MS teams
Ms. PRIYANKA	INTRODUCTORY MICROECONOMICS	Odd Semester	Unit 1	MS teams
Ms. PRIYANKA	INTRODUCTORY MICROECONOMICS	Odd Semester	Unit 1 and Unit 2	MS Teams
Mr. SUMEET S. RAHEJA	DSC- ECONOMIC DEVELOPMENT AND POLICY IN INDIA?!	Odd Semester	UNIT 1 ISSUES IN GROWTH AND DEVELOPMENT	MICROSOFT TEAMS APP
Mr. SUMEET S. RAHEJA	DSC- ECONOMIC DEVELOPMENT AND POLICY IN INDIA?!	Odd Semester	TOPIC 1 CONTD AND TOPIC 2 CAPITAL FORMATION	TEAMS APP
Mr. SUMEET S. RAHEJA	DSC- ECONOMIC DEVELOPMENT AND POLICY IN INDIA?!	Odd Semester	TOPIC 3 DEMOGRAPHY AND ECONOMIC DEVELOPMENT AND TOPIC 4 EMPLOYMENT POVERTY AND INEQUALITY	TEAMS APP

Mr. SUMEET S. RAHEJA	DSC- ECONOMIC DEVELOPMENT AND POLICY IN INDIA?I	Odd Semester	UNIT 5 PLANNING MARKET ROLE OF STATE , SAVING AND INVESTMENT AND PUBLIC FINANCE	TEAMS APP
Mr. SUMEET S. RAHEJA	DSC- ECONOMIC DEVELOPMENT AND POLICY IN INDIA?I	Odd Semester	UNIT 5 FINANCE COMMISSION , PUBLIC HEALTH POLICY COVID 19 , MONETARY POLICY AND FISCAL POLICY	TEAMS APP
Mr. SUMEET S. RAHEJA	DSC- ECONOMIC DEVELOPMENT AND POLICY IN INDIA?II	Even Semester	unit 2 contd Estimates and Analysis of Farm Income in India: 1983-84 to 2011-12, Transformation in Indian Agriculture, Allied Sectors, and Rural India: Is there less krishi in Bharat and Unit 3 Industry Manufacturing sector and growth performance by R Nagraj	Teams App
Mr. SUMEET S. RAHEJA	Principles of Macroeconomics	Even Semester	Unit 1 : Introduction to macroeconomics and Unit 2 NIA ; Concept of GDP	Zoom
Mr. SUMEET S. RAHEJA	Principles of Macroeconomics	Even Semester	unit 2 contd measurements of GDP and related aggregates, unit 3 : concept of APS APC MPS MPC	TEAMS APP AND OFFLINE CLASSES
Mr. SUMEET S. RAHEJA	INDIAN ECONOMY-I	Odd Semester	UNIT 1 ECONOMIC DEVELOPMENT SINCE INDEPENDENCE	MICROSOFT TEAMS APP
Mr. SUMEET S. RAHEJA	INDIAN ECONOMY-I	Odd Semester	UNIT 1 ECONOMIC DEVELOPMENT SINCE INDEPENDENCE CONTD	TEAMS APP
Mr. SUMEET S. RAHEJA	INDIAN ECONOMY-I	Odd Semester	UNIT 2 HUMAN CAPITAL DEMOGRAPHY HEALTH AND EDUCATION	TEAMS APP
Mr. SUMEET S. RAHEJA	INDIAN ECONOMY-I	Odd Semester	UNIT 3 GROWTH AND DISTRIBUTION , POVERTY INEQUALITY UNEMPLOYMENT	TEAMS APP
Mr. SUMEET S. RAHEJA	INDIAN ECONOMY-I	Odd Semester	UNIT 4 INTERNATIONAL COMPARISONS INDIA AND CHINA	TEAMS APP
SHRUTI GOYAL	Environmental Economics	Even Semester	Unit 1 INTRODUCTION	Powerpoint presentations
SHRUTI GOYAL	Environmental Economics	Even Semester	Unit 1, 2	Powerpoint presentations
SHRUTI GOYAL	Environmental Economics	Even Semester	unit2,3	Powerpoint presentations
SHRUTI GOYAL	Environmental Economics	Even Semester	unit3,4	Powerpoint presentations

SHRUTI GOYAL	Environmental Economics	Even Semester	unit5,6	powerpoint presentations, videos
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Attested by the Principal,
Shivaji College (University of Delhi)

Shivaji

प्रचारिका प्रचारिका / Officiating Principal
शिवजी महाविद्यालय / Shivaji College
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Raja Garden, New Delhi-110027

DEPARTMENT OF ENGLISH

Faculty Name	Paper Name	Semester	Topics/Units	ICT Tools Used
Dr. ANJALI RAMAN	ENGLISH-A	Even Semester	Report Writing	Teams
Dr. ANJALI RAMAN	ENGLISH-A	Even Semester	Letter Writing	Teams
Dr. ANJALI RAMAN	ENGLISH-A	Even Semester	Note Making	Teams
Dr. ANJALI RAMAN	ENGLISH-A	Even Semester	Documentation	Teams
Dr. ANJALI RAMAN	ENGLISH-A	Even Semester	monologue, dialogue, group discussion	Teams
Dr. ANJALI RAMAN	ENGLISH-A	Even Semester	miscommunication, interview, public speech	Teams
Dr. ANJALI RAMAN	ENGLISH-A	Even Semester	analysis , interpretation, translation	Teams
Dr. ANJALI RAMAN	English Proficiency (English-C)	Even Semester	Grammar	Teams
Dr. ANJALI RAMAN	English Proficiency (English-C)	Even Semester	Comprehension	Teams
Dr. ANJALI RAMAN	English Proficiency (English-C)	Even Semester	Homonyms, Vocabulary	Teams
Dr. ANJALI RAMAN	DSC- MODERN DRAMA	Odd Semester	Mother Courage Scene1-3	Teams
Dr. ANJALI RAMAN	DSC- MODERN DRAMA	Odd Semester	Scene 3-5	Teams
Dr. ANJALI RAMAN	DSC- MODERN DRAMA	Odd Semester	Scenes 6,7	Teams
Dr. ANJALI RAMAN	DSC- MODERN DRAMA	Odd Semester	Assignments	Teams
Dr. ANJALI RAMAN	ENGLISH-A	Even Semester	Report Making, Letter Writing, Note making, Documentation	Teams
Dr. ANJALI RAMAN	ENGLISH-A	Even Semester	Monologue, Dialogue, Group Discussion	Teams

Dr. ANJALI RAMAN	ENGLISH-A	Even Semester	Effective Communication, Miscommunication	Teams
Dr. ANJALI RAMAN	ENGLISH-A	Even Semester	Interview, Public Speech, Assignments	Teams
Dr. ANJALI RAMAN	AECC - English	Odd Semester	Letter Writing, Paraphrase	Teams
Dr. ANJALI RAMAN	AECC - English	Odd Semester	Reports, Documentation	Teams
Dr. ANJALI RAMAN	AECC - English	Odd Semester	Summary, Assignments	Teams
Dr. ANJALI RAMAN	AECC - English	Odd Semester	Close Reading, Comprehension	Teams
Dr. ANJALI RAMAN	AECC-English	Odd Semester	Letter Writing, Paraphrase	Teams
Dr. ANJALI RAMAN	AECC-English	Odd Semester	Reports, Documentation	Teams
Dr. ANJALI RAMAN	AECC-English	Odd Semester	Summary, Assignments	Teams
Dr. ANJALI RAMAN	AECC-English	Odd Semester	Close Reading, Comprehension	Teams
Dr. ANJALI RAMAN	AECC - English	Odd Semester	Letter Writing, Paraphrase	Teams
Dr. ANJALI RAMAN	AECC - English	Odd Semester	Reports, Documentation	Teams
Dr. ANJALI RAMAN	AECC - English	Odd Semester	Summary, Assignments	Teams
Dr. ANJALI RAMAN	AECC - English	Odd Semester	Close Reading, Comprehension	Teams
Dr. ANJALI RAMAN	BRITISH POETRY AND DRAMA: 17TH AND 18TH CENTURIES	Odd Semester	Act 3,4 and Canto 3,4	Teams
BHARAT CHOUDHARY	ENGLISH LANGUAGE THROUGH LITERATURE	Odd Semester	Understanding Drama	Ms Teams and Google Form
BHARAT CHOUDHARY	ENGLISH LANGUAGE THROUGH LITERATURE	Odd Semester	Understanding Drama	Ms Teams and Google Form

BHARAT CHOUDHARY	ENGLISH LANGUAGE THROUGH LITERATURE	Odd Semester	Understanding Drama	Ms Teams and Google Form
BHARAT CHOUDHARY	ENGLISH LANGUAGE THROUGH LITERATURE	Odd Semester	Understanding Drama	Ms Teams and Google Form
BHARAT CHOUDHARY	Literary Cross Currents Selections from Living Literatures-An Anthology of Prose and Poetry Eds.Vinay Sood, et al. Orient Longman	Odd Semester	Jane Eyre	Ms Teams and Google Form
BHARAT CHOUDHARY	Literary Cross Currents Selections from Living Literatures-An Anthology of Prose and Poetry Eds.Vinay Sood, et al. Orient Longman	Odd Semester	Jane Eyre	Ms Teams and Google Form
BHARAT CHOUDHARY	Literary Cross Currents Selections from Living Literatures-An Anthology of Prose and Poetry Eds.Vinay Sood, et al. Orient Longman	Odd Semester	Jane Eyre	Ms Teams and Google Form
BHARAT CHOUDHARY	Literary Cross Currents Selections from Living Literatures-An Anthology of Prose and Poetry Eds.Vinay Sood, et al. Orient Longman	Odd Semester	Jane Eyre	Ms Teams and Google Form
BHARAT CHOUDHARY	English Language Through Literature (English -A)	Odd Semester	Understanding Life Narratives	Ms Teams and Google Form
BHARAT CHOUDHARY	English Language Through Literature (English -A)	Odd Semester	Exploring Poetry	Ms Teams and Google Form
BHARAT CHOUDHARY	English Language Through Literature (English -A)	Odd Semester	Exploring Drama	Ms Teams and Google Form
BHARAT CHOUDHARY	English Language Through Literature (English -A)	Odd Semester	Exploring Fiction and Writing Your Own Academic Essay	Ms Teams and Google Form
BHARAT CHOUDHARY	GE- ACADEMIC WRITING AND COMPOSITION	Odd Semester	Unit-1	Ms Teams and Google Form
BHARAT CHOUDHARY	GE- ACADEMIC WRITING AND COMPOSITION	Odd Semester	Unit-1	Ms Teams and Google Form
BHARAT CHOUDHARY	GE- ACADEMIC WRITING AND COMPOSITION	Odd Semester	Unit-2	Ms Teams and Google Form

BHARAT CHOUDHARY	GE- ACADEMIC WRITING AND COMPOSITION	Odd Semester	Unit-6	Ms Teams and Google Form
BHARAT CHOUDHARY	DSE- CHILDRENS LITERATURE	Odd Semester	The Golden Fortress	Ms Teams and Google Form
BHARAT CHOUDHARY	DSE- CHILDRENS LITERATURE	Odd Semester	The Golden Fortress	Ms Teams and Google Form
BHARAT CHOUDHARY	DSE- CHILDRENS LITERATURE	Odd Semester	The Golden Fortress	Ms Teams and Google Form
BHARAT CHOUDHARY	DSE- CHILDRENS LITERATURE	Odd Semester	The Golden Fortress	Ms Teams and Google Form
BHARAT CHOUDHARY	INDIAN CLASSICAL LITERATURE	Odd Semester	Mrchhkatika (Play)	Ms Teams and Google Form
BHARAT CHOUDHARY	INDIAN CLASSICAL LITERATURE	Odd Semester	Mrchhkatika (Play)	Ms Teams and Google Form
BHARAT CHOUDHARY	INDIAN CLASSICAL LITERATURE	Odd Semester	Mrchhkatika (Play)	Ms Teams and Google Form
BHARAT CHOUDHARY	POPULAR LITERATURE	Odd Semester	Unit-4	Ms Teams and Google Form
BHARAT CHOUDHARY	POPULAR LITERATURE	Odd Semester	unit-4	Ms Teams and Google Form
BHARAT CHOUDHARY	POPULAR LITERATURE	Odd Semester	Unit-4	Ms Teams and Google Form
BHARAT CHOUDHARY	POPULAR LITERATURE	Odd Semester	Unit-4	Ms Teams and Google Form
BHARAT CHOUDHARY	MODERN INDIAN WRITING IN ENGLISH TRANSLATION	Odd Semester	Unit-3 (Play) The Fire and the Rain	Ms Teams and Google Form
BHARAT CHOUDHARY	MODERN INDIAN WRITING IN ENGLISH TRANSLATION	Odd Semester	Unit-3 (Play) The Fire and the Rain	Ms Teams and Google Form
BHARAT CHOUDHARY	MODERN INDIAN WRITING IN ENGLISH TRANSLATION	Odd Semester	Unit-3 (Play) The Fire and the Rain	Ms Teams and Google Form
BHARAT CHOUDHARY	MODERN INDIAN WRITING IN ENGLISH TRANSLATION	Odd Semester	Unit-3 (Play) The Fire and the Rain	Ms Teams and Google Form
BHARAT CHOUDHARY	Modern European Drama	Odd Semester	Rhinoceros (Play)	Ms Teams and Google Form

BHARAT CHOUDHARY	Modern European Drama	Odd Semester	Rhinoceros (Play)	Ms Teams and Google Form
BHARAT CHOUDHARY	Modern European Drama	Odd Semester	Rhinoceros (Play)	Ms Teams and Google Form
BHARAT CHOUDHARY	Modern European Drama	Odd Semester	Background Readings	Ms Teams and Google Form
Dr. DIVYA MADAAN	Selections (poems, short stories) from Modern Indian Literature	Even Semester	PREMCHAND, MANTO, BASHEER	MICROSOFT TEAMS
Dr. DIVYA MADAAN	Selections (poems, short stories) from Modern Indian Literature	Even Semester	AMBAI, NARAYAN	MICROSOFT TEAMS
Dr. DIVYA MADAAN	Indian Writing in English	Even Semester	BACKGROUND PROSE READINGS, ANITA DESAI- IN CUSTODY	MICROSOFT TEAMS
Dr. DIVYA MADAAN	Indian Writing in English	Even Semester	ANITA DESAI, PROSE READINGS	MICROSOFT TEAMS
Dr. DIVYA MADAAN	Film Studies	Odd Semester	BOLLYWOOD, HISTORY OF CINEMA	MICROSOFT TEAMS
Dr. DIVYA MADAAN	Film Studies	Odd Semester	WOMEN IN BOLLYWOOD CINEMA	MICROSOFT TEAMS
Dr. DIVYA MADAAN	Film Studies	Odd Semester	GENRE THEORY	MICROSOFT TEAMS
Dr. DIVYA MADAAN	LITERATURE OF THE INDIAN DIASPORA	Odd Semester	HANIF KUREISHI	MICROSOFT TEAMS
Dr. DIVYA MADAAN	LITERATURE OF THE INDIAN DIASPORA	Odd Semester	HANIF KUREISHI	MICROSOFT TEAMS
Dr. DIVYA MADAAN	LITERATURE OF THE INDIAN DIASPORA	Odd Semester	UMA PARMESWARAN	MICROSOFT TEAMS
Dr. DIVYA MADAAN	LITERATURE OF THE INDIAN DIASPORA	Odd Semester	UMA PARMESWARAN, IA, REVISION	MICROSOFT TEAMS
Dr. L.GITARANI DEVI	The Individual and Society	Odd Semester	Caste	Microsoft Teams
Dr. L.GITARANI DEVI	The Individual and Society	Odd Semester	Gender	Microsoft Teams

Dr. L.GITARANI DEVI	The Individual and Society	Odd Semester	continued till "Yellow Fish"	Microsoft Teams
Dr. L.GITARANI DEVI	The Individual and Society	Odd Semester	Caste Laws, Deliverance	Microsoft Teams
Dr. L.GITARANI DEVI	The Individual and Society	Odd Semester	Joothan, Kallu	Microsoft Teams
Dr. L.GITARANI DEVI	ENGLISH-A	Even Semester	Interpersonal, intrapersonal and extrapersonal communication	Microsoft Teams
Dr. L.GITARANI DEVI	British Romantic Literature	Even Semester	Historical Background and Text	Microsoft Teams
Dr. L.GITARANI DEVI	British Romantic Literature	Even Semester	Textual Discussion	Microsoft Teams
Dr. L.GITARANI DEVI	British Romantic Literature	Even Semester	Textual Discussion and Assessment	Microsoft Teams
Dr. L.GITARANI DEVI	British Romantic Literature	Even Semester	Textual Discussion and Conclusion	Microsoft Teams
Dr. L.GITARANI DEVI	Postcolonial Literatures	Even Semester	BPR	Microsoft Teams
Dr. L.GITARANI DEVI	Postcolonial Literatures	Even Semester	BPR and Textual Discussion	Microsoft Teams
Dr. L.GITARANI DEVI	Postcolonial Literatures	Even Semester	Textual Discussion and Assignment	Microsoft Teams
Dr. L.GITARANI DEVI	Postcolonial Literatures	Even Semester	Textual Discussion and Conclusion	Microsoft Teams
Ms. PREETI	English Fluency (English-B)	Even Semester	PUNCTUATION, UNIT 3 AND UNIT 4	OFFLINE
Ms. PREETI	ENGLISH LANGUAGE THROUGH LITERATURE	Odd Semester	Ezekiel , Ambai , Maya Angelou	ZOOM, RECORDED LECTURES, INTERACTIVE SESSIONS
Ms. PREETI	ENGLISH LANGUAGE THROUGH LITERATURE	Odd Semester	Unit 3 and 4c Joshi, Santosh	ZOOM, RECORDED LECTURES, INTERACTIVE SESSIONS

Ms. PREETI	ENGLISH FLUENCY	Odd Semester	UNIT 5 ILLUSTRATED STORIES- MAURICE- WHERE THE WILD THINGS ARE AND OTHERS	ZOOM, RECORDED LECTURES, INTERACTIVE SESSIONS
Ms. PREETI	ENGLISH FLUENCY	Odd Semester	SHORT STORIES, ARTICLES AND POEM OF COMPREHENSION, UNIT- 1 AND 2	ZOOM, RECORDED LECTURES, INTERACTIVE SESSIONS
Ms. PREETI	ENGLISH FLUENCY	Odd Semester	RTI, FIR APPLICATION THEORY AND PRACTICE	ZOOM, RECORDED LECTURES, INTERACTIVE SESSIONS
Ms. PREETI	ENGLISH FLUENCY	Odd Semester	UNIT 4 LETTERS OF CORRESPONDENCE AND STORIES, ARTICLES	ZOOM, RECORDED LECTURES, INTERACTIVE SESSIONS
Ms. PREETI	ENGLISH-A	Even Semester	UNIT 3 GD, EFFECTIVE COMM, MISCOMM INTERVIEW	TEAMS
Ms. PREETI	ENGLISH-A	Even Semester	UNIT 3 AND 4 PUBLIC SPEECH, UNIT 4 CLOSE READING COMPREHENSION SUMMARY	TEAMS
Ms. PREETI	ENGLISH-A	Even Semester	UNIT 4 ANALYSIS INTERPRETATION TRANSLATION	TEAMS
Ms. PREETI	British Literature: 19th Century	Odd Semester	Unit 2 and Unit 3 INTRODUCTION TO DICKENS AND BRONTE	ZOOM, RECORDED LECTURES, INTERACTIVE SESSIONS
Ms. PREETI	British Literature: 19th Century	Even Semester	Text and reading with Introduction	class room teaching and teams
Ms. PREETI	British Literature: 19th Century	Odd Semester	UNIT 2 JANE EYE INTRO, 15 CHAPTERS CRITICAL SUMMARY	ZOOM, RECORDED LECTURES, INTERACTIVE SESSIONS
Ms. PREETI	British Literature: 19th Century	Even Semester	Questions and critical analysis and I. A	CLASSROOM AND TEAMS

Ms. PREETI	British Literature: 19th Century	Odd Semester	uNIT 3 great expectations, book critical analysis, discussion	ZOOM, RECORDED LECTURES, INTERACTIVE SESSIONS
Ms. PREETI	British Literature: 19th Century	Even Semester	DICKENS GREAT EXPECTATIONS AND JANE EYRE CRITICISM AND Q A	CLASSROOM OFFLINE
Ms. PREETI	British Literature: 19th Century	Odd Semester	background discussion, questions and answers, criticism	ZOOM, RECORDED LECTURES, INTERACTIVE SESSIONS
Dr. CHAKPRAM PRIYANKA	ENGLISH LANGUAGE THROUGH LITERATURE	Odd Semester	Unit 1	Ms teams, gmail
Dr. CHAKPRAM PRIYANKA	ENGLISH LANGUAGE THROUGH LITERATURE	Odd Semester	Unit 4	Ms teams
Dr. CHAKPRAM PRIYANKA	ENGLISH LANGUAGE THROUGH LITERATURE	Odd Semester	Unit 1: Introduction to communication	Ms teams, Gmail
Dr. CHAKPRAM PRIYANKA	ENGLISH LANGUAGE THROUGH LITERATURE	Odd Semester	unit 1 & 4	ms teams
Dr. CHAKPRAM PRIYANKA	ENGLISH LANGUAGE THROUGH LITERATURE	Odd Semester	unit 4 & 5	ms teams
Dr. CHAKPRAM PRIYANKA	ENGLISH LANGUAGE THROUGH LITERATURE	Odd Semester	introduction and Unit 1	ms teams
Dr. CHAKPRAM PRIYANKA	POPULAR LITERATURE	Odd Semester	Introduction to Popular Literature and Children's Literature genres, Lewis Carroll and Victorian Literature	MS Teams
Dr. CHAKPRAM PRIYANKA	POPULAR LITERATURE	Odd Semester	Unit 1 : Through the Looking-glass Chapter 1-10	MS teams
Dr. CHAKPRAM PRIYANKA	POPULAR LITERATURE	Odd Semester	Unit 1 : Through the Looking-Glass Chapter 11-12; Sukumar Poems "Stew Much" & "Sons of Ramgaroo" Unit 2 : Introduction to Detective Fiction genre, & Agatha Christie	MS teams
Dr. CHAKPRAM PRIYANKA	POPULAR LITERATURE	Odd Semester	Unit 2: Completion of Agatha Christie's Murder of Roger Ackroyd	MS Teams

Dr. CHAKPRAM PRIYANKA	POPULAR LITERATURE	Odd Semester	Revision	Ms Teams
Dr. CHAKPRAM PRIYANKA	LITERATURE OF THE INDIAN DIASPORA	Odd Semester	Introduction to the concept & understanding of Diaspora with focus on the American-Chinese : Assimilation, Hybridity, Nostalgia, Memory; and Introduction to Maxine Hong Kingston	MS teams
Dr. CHAKPRAM PRIYANKA	LITERATURE OF THE INDIAN DIASPORA	Odd Semester	The Woman Warrior : Chapter 1 and 2	MS teams
Dr. CHAKPRAM PRIYANKA	LITERATURE OF THE INDIAN DIASPORA	Odd Semester	The Woman Warrior : Chapter 3 and 4	MS teams
Dr. CHAKPRAM PRIYANKA	LITERATURE OF THE INDIAN DIASPORA	Odd Semester	The Woman Warrior : Chapter 4 and 5	MS TEAMS
Dr. CHAKPRAM PRIYANKA	LITERATURE OF THE INDIAN DIASPORA	Odd Semester	The Woman Warrior: Chapter 5 and Revision	MS teams
Dr Sambuddha Jash	ENGLISH LANGUAGE THROUGH LITERATURE	Odd Semester	TEXT AND INTRODUCTION	MICROSOFT TEAMS
Dr Sambuddha Jash	ENGLISH LANGUAGE THROUGH LITERATURE	Odd Semester	DRAMA AND POETRY	MICROSOFT TEAMS
Dr Sambuddha Jash	AECC - English	Odd Semester	LANGUAGE, THEORY OF COMMUNICATION	MICROSOFT TEAMS

DEPARTMENT OF ENVIRONMENTAL STUDIES

Faculty Name	Paper Name	Semester	Topics/Units	ICT Tools Used
Dr. ASHWANI SHARMA	ENVIRONMENTAL SCIENCE	Odd Semester	Levels of biological diversity: genetic, species, and ecosystem diversity; biogeographic zones of India; biodiversity patterns and global biodiversity hot spots; India as a mega-biodiversity nation; endangered and endemic species of India; Threats to biodiversity: habitat loss, poaching of wildlife, man-wildlife conflicts, biological invasions; conservation of biodiversity: in-situ and ex-situ conservation of biodiversity; Ecosystem and biodiversity services: ecological, economic, social, ethical, aesthetic and informational value	MS Teams
Dr. ASHWANI SHARMA	ENVIRONMENTAL SCIENCE	Odd Semester	Environment Laws: the Environment (Protection) Act, 1986; the Air (Prevention & Control of Pollution) Act, 1981; the Water (Prevention and control of Pollution) Act, 1974; the Wildlife (Protection) Act, 1972; the Forest (Conservation) Act, 1980. Nature reserves, tribal populations and rights, and human wildlife conflicts in Indian context. Human population growth: Impacts on environment, human health and welfare; Resettlement and rehabilitation of project affected persons; case studies; Disaster management: floods, earthquake, cyclones and landslides. Environmental movements: chipko, Silent valley, Bishnois of Rajasthan; Environmental ethics: role of Indian and other religions and cultures in environmental conservation; Environmental communication and public awareness	Hybrid Mode with MS Teams
Dr. ASHWANI SHARMA	ENVIRONMENTAL SCIENCE	Odd Semester	Multidisciplinary nature of environmental studies; Scope and importance; need for public awareness. What is an ecosystem? Structure and function of ecosystem; energy flow in an ecosystem: food chains, food webs and ecological succession. Case studies of the following ecosystems: Forest ecosystem; Grassland ecosystem; Desert ecosystem; Aquatic ecosystems.	MS Teams
Dr. ASHWANI SHARMA	ENVIRONMENTAL SCIENCE	Odd Semester	Land resources and land-use change; land degradation, soil erosion and desertification; Deforestation: causes and impacts due to mining, dam building on environment, forests, biodiversity and tribal populations; Water: Use and over-exploitation of surface and ground water,	MS Teams

			floods, droughts, conflicts over water (international & inter-state); Energy resources: renewable and non-renewable energy sources, use of alternate energy sources, growing energy needs, case studies	
Dr. VIRAT	ENVIRONMENTAL SCIENCE	Odd Semester	Unit 4 & 5	MS TEAMS
Dr. VIRAT	ENVIRONMENTAL SCIENCE	Odd Semester	Unit 6 & 7	MS TEAMS
Dr. VIRAT	ENVIRONMENTAL SCIENCE	Odd Semester	Unit 1	MS TEAMS
Dr. VIRAT	ENVIRONMENTAL SCIENCE	Odd Semester	Unit 2 & 3	MS TEAMS
Dr. VIRAT	ENVIRONMENTAL STUDY	Odd Semester	Unit 4 & 5	MS TEAMS
Dr. VIRAT	ENVIRONMENTAL STUDY	Odd Semester	Unit 6 & 7	MS TEAMS
Dr. VIRAT	ENVIRONMENTAL STUDY	Odd Semester	Unit 1	MS TEAMS
Dr. VIRAT	ENVIRONMENTAL STUDY	Odd Semester	Unit 2 & 3	MS TEAMS
Dr. VIRAT	ENVIRONMENTAL STUDY	Odd Semester	Unit 3	MS TEAMS
Dr. VIRAT	ENVIRONMENTAL STUDY	Odd Semester	Unit 4	MS TEAMS
Dr. VIRAT	ENVIRONMENTAL STUDY	Odd Semester	Unit 1	MS TEAMS
Dr. VIRAT	ENVIRONMENTAL STUDY	Odd Semester	Unit 2	MS TEAMS
Dr. VIRAT	ENVIRONMENTAL STUDY	Odd Semester	Unit 3	MS TEAMS
Dr. VIRAT	ENVIRONMENTAL STUDY	Odd Semester	Unit 4	MS TEAMS
Dr. VIRAT	ENVIRONMENTAL STUDY	Odd Semester	Unit 1	MS TEAMS
Dr. VIRAT	ENVIRONMENTAL STUDY	Odd Semester	Unit 2	MS TEAMS
Dr. VIRAT	ENVIRONMENTAL SCIENCE	Odd Semester	Unit 4 & 5	MS TEAMS
Dr. VIRAT	ENVIRONMENTAL SCIENCE	Odd Semester	Unit 6 & 7	MS TEAMS
Dr. VIRAT	ENVIRONMENTAL SCIENCE	Odd Semester	Unit 1	MS TEAMS
Dr. VIRAT	ENVIRONMENTAL SCIENCE	Odd Semester	Unit 2 & 3	MS TEAMS

DEPARTMENT OF GEOGRAPHY

Faculty Name	Paper Name	Semester	ICT Tools Used
HIMANSHU MISHRA	FIELD WORK AND RESEARCH METHODOLOGY (PRACTICAL)	Even Semester	MS teams
Dr. PREETI TEWARI	Environmental Geography	Even Semester	ppt
Dr. PREETI TEWARI	Environmental Geography	Even Semester	ppt
Dr. PREETI TEWARI	Environmental Geography	Even Semester	ppt
Dr. PREETI TEWARI	Environmental Geography	Even Semester	ppt
Dr. PREETI TEWARI	Introduction to Political Geography	Even Semester	ppt
Dr. PREETI TEWARI	Introduction to Political Geography	Even Semester	ppt
Dr. PREETI TEWARI	Introduction to Political Geography	Even Semester	ppt
Dr. PREETI TEWARI	Introduction to Political Geography	Even Semester	ppt

DEPARTMENT OF HINDI

Faculty Name	Paper Name	Semester	ICT Tools Used
Dr. ARVINDER KAUR	BHASHA AUR SMAJ	Even Semester	Microsoft teams
Dr. ARVINDER KAUR	PASCHYATRA KAVYAKSHTRA	Odd Semester	Microsoft teams
Dr. ARVINDER KAUR	PASCHYATRA KAVYAKSHTRA	Odd Semester	Microsoft teams
Dr. ARVINDER KAUR	PASCHYATRA KAVYAKSHTRA	Odd Semester	Microsoft teams
Dr. ARVINDER KAUR	PASCHYATRA KAVYAKSHTRA	Odd Semester	Microsoft teams
Dr. ARVINDER KAUR	PASCHYATRA KAVYAKSHTRA	Odd Semester	Microsoft teams
Dr. ARVINDER KAUR	Hindi Alochna	Odd Semester	Microsoft teams
Dr. ARVINDER KAUR	Hindi-B	Even Semester	Google meet
Dr. ARVINDER KAUR	HINDI-A	Odd Semester	Microsoft teams
Dr. ARVINDER KAUR	HINDI-A	Odd Semester	Microsoft teams
Dr. ARVINDER KAUR	HINDI-A	Odd Semester	Microsoft teams
Dr. ARVINDER KAUR	HINDI-A	Odd Semester	Microsoft teams
Dr. ARVINDER KAUR	HINDI-A	Odd Semester	Microsoft teams
Dr. ARVINDER KAUR	SEC- (A) RACHNATMAK LEKHAN	Odd Semester	Google meet
Dr. ARVINDER KAUR	SEC- (A) RACHNATMAK LEKHAN	Odd Semester	Microsoft teams
Dr. ARVINDER KAUR	SEC- (A) RACHNATMAK LEKHAN	Odd Semester	Microsoft teams
Dr. ARVINDER KAUR	SEC- (A) RACHNATMAK LEKHAN	Odd Semester	Microsoft teams
Dr. ARVINDER KAUR	SEC- (A) RACHNATMAK LEKHAN	Odd Semester	Microsoft teams
Dr. ARVINDER KAUR	SEC- (A) RACHNATMAK LEKHAN	Odd Semester	Microsoft teams
Dr. ARVINDER KAUR	Sem. I - Hindi (Generic)	Odd Semester	Microsoft teams
Dr. ARVINDER KAUR	Sem. I - Hindi (Generic)	Odd Semester	Microsoft teams
Dr. ARVINDER KAUR	Sem. I - Hindi (Generic)	Odd Semester	Microsoft teams
Dr. ARVINDER KAUR	Sem. I - Hindi (Generic)	Odd Semester	Microsoft teams
Dr. ARVINDER KAUR	Sem. I - Hindi (Generic)	Odd Semester	Microsoft teams
Dr. VIRENDER BHARDWAJ	BHARTIYE AVEM PSHCHTEY RANGMANCH SIDHANTH	Odd Semester	Online class MS Teams

Dr. VIRENDER BHARDWAJ	BHARTIYE AVEM PSHCHTEY RANGMANCH SIDHANTH	Odd Semester	Online class MS Teams
Dr. VIRENDER BHARDWAJ	BHARTIYE AVEM PSHCHTEY RANGMANCH SIDHANTH	Odd Semester	Online class MS Teams
Dr. VIRENDER BHARDWAJ	BHARTIYE AVEM PSHCHTEY RANGMANCH SIDHANTH	Odd Semester	Online class MS Teams
Dr. VIRENDER BHARDWAJ	BHARTIYE AVEM PSHCHTEY RANGMANCH SIDHANTH	Odd Semester	Online class MS Teams
Dr. VIRENDER BHARDWAJ	Hindi Nibandh Aur Anye Gadye vidhey	Even Semester	Online class MS Teams
Dr. VIRENDER BHARDWAJ	Hindi Nibandh Aur Anye Gadye vidhey	Even Semester	Direct classroom teaching / online teaching m.s teams
Dr. VIRENDER BHARDWAJ	ANYA GADYA VIDHAYEN	Even Semester	Online class MS Teams
Dr. VIRENDER BHARDWAJ	ANYA GADYA VIDHAYEN	Even Semester	Online class MS Teams / Classroom teaching
Dr. VIRENDER BHARDWAJ	Hindi-A	Even Semester	You tube lectures or links
Dr. VIRENDER BHARDWAJ	Hindi-A	Even Semester	You tube links/ lectures
Dr. VIRENDER BHARDWAJ	Hindi-A	Even Semester	You tube links/ lectures
Dr. VIRENDER BHARDWAJ	Hindi-A	Even Semester	You tube links/ lectures
Dr. VIRENDER BHARDWAJ	HINDI C	Odd Semester	Online class MS Teams
Dr. VIRENDER BHARDWAJ	HINDI C	Odd Semester	Online class MS Teams
Dr. VIRENDER BHARDWAJ	HINDI C	Odd Semester	Online class MS Teams
Dr. VIRENDER BHARDWAJ	HINDI C	Odd Semester	Online class MS Teams
Dr. VIRENDER BHARDWAJ	HINDI C	Odd Semester	Online class MS Teams
Dr. VIRENDER BHARDWAJ	Sem. I - Hindi (Generic)	Odd Semester	Online class MS Teams
Dr. VIRENDER BHARDWAJ	Sem. I - Hindi (Generic)	Odd Semester	Online class MS Teams
Dr. VIRENDER BHARDWAJ	Sem. I - Hindi (Generic)	Odd Semester	Online class MS Teams
Dr. KANCHAN	BHARTIYE AVEM PSHCHTEY RANGMANCH SIDHANTH	Odd Semester	On line teaching m. S teams
Dr. KANCHAN	Hindi Nibandh Aur Anye Gadye vidhey	Even Semester	Online class MS Teams
Dr. KANCHAN	Hindi Nibandh Aur Anye Gadye vidhey	Even Semester	Online class MS Teams
Dr. KANCHAN	HINDI-B	Odd Semester	On line teaching m. s teams
Dr. KANCHAN	HINDI-B	Odd Semester	On line teaching m. s teams

Dr. KANCHAN	HINDI-B	Odd Semester	On line teaching m.s teams
Dr. KANCHAN	HINDI-B	Odd Semester	On line teaching m.s teams
Dr. KANCHAN	HINDI-B	Odd Semester	On line teaching m.s teams
Dr. KANCHAN	Hindi-A	Even Semester	Direct class room teaching/online teaching m. s teams
Dr. KANCHAN	HINDI A(LC)	Odd Semester	On line teaching m.s teams
Dr. KANCHAN	HINDI A(LC)	Odd Semester	On line teaching m.s teams
Dr. KANCHAN	HINDI A(LC)	Odd Semester	On line teaching m.s teams
Dr. KANCHAN	HINDI A(LC)	Odd Semester	On line teaching m.s teams
Dr. KANCHAN	HINDI A(LC)	Odd Semester	On line teaching m.s teams
Dr. KANCHAN	Sem. I - Hindi (Generic)	Odd Semester	On line teaching m.s teams
Dr. KANCHAN	Sem. I - Hindi (Generic)	Odd Semester	online teaching M. S Teams
Dr. KANCHAN	Sem. I - Hindi (Generic)	Odd Semester	online teaching M. S Teams
Dr. KANCHAN	Sem. II - Hindi (Generic)	Even Semester	Classroom Teaching/ online class m. s teams
Dr. KANCHAN	Sem. II - Hindi (Generic)	Even Semester	Classroom Teaching/ online class m. s teams
Dr. SARITA	HINDI KAHANI	Odd Semester	m s team
Dr. SARITA	HINDI KAHANI	Odd Semester	m s team,googlemeet
Dr. SARITA	HINDI KAHANI	Odd Semester	m s team
Dr. SARITA	HINDI KAHANI	Odd Semester	ms team
Dr. SARITA	HINDI KAHANI	Odd Semester	m s team
Dr. SARITA	Hindi Upanyas	Even Semester	m s team
Dr. SARITA	Hindi Upanyas	Even Semester	m s team,offline class
Dr. SARITA	HINDI NATK/AKANKI	Odd Semester	m s team
Dr. SARITA	HINDI NATK/AKANKI	Odd Semester	m s team
Dr. SARITA	HINDI NATK/AKANKI	Odd Semester	m s team
Dr. SARITA	HINDI NATK/AKANKI	Odd Semester	m s team

Dr. SARITA	HINDI NATK/AKANKI	Odd Semester	m s team
Dr. SARITA	HINDI-C	Odd Semester	m s team
Dr. SARITA	HINDI-C	Odd Semester	m s team
Dr. SARITA	HINDI-C	Odd Semester	m s team
Dr. SARITA	HINDI-C	Odd Semester	m s team
Dr. SARITA	HINDI-C	Odd Semester	online m s team
Dr. SARITA	GE- Asmitamulak Adhyan Aur Hindi Sahitya	Even Semester	online ms team
Dr. SARITA	GE- Asmitamulak Adhyan Aur Hindi Sahitya	Even Semester	online ms team,offline
Dr. SARITA	HINDI BHASHA OR USKI LIPI KA ITIHAS	Odd Semester	online m s team
Dr. SARITA	HINDI BHASHA OR USKI LIPI KA ITIHAS	Odd Semester	online ms team ,offline
Dr. SARITA	HINDI BHASHA OR USKI LIPI KA ITIHAS	Odd Semester	online ms team
Dr. SARITA	HINDI BHASHA OR USKI LIPI KA ITIHAS	Odd Semester	online m s team
Dr. SARVESH KUMAR DUBEY	HINDI KAVITA (ADHUNIK KAAL CHAYAVAAD TAK)	Odd Semester	online ms teams
Dr. SARVESH KUMAR DUBEY	HINDI KAVITA (ADHUNIK KAAL CHAYAVAAD TAK)	Odd Semester	Online ms teams
Dr. SARVESH KUMAR DUBEY	HINDI KAVITA (ADHUNIK KAAL CHAYAVAAD TAK)	Odd Semester	online ms teams
Dr. SARVESH KUMAR DUBEY	HINDI KAVITA (ADHUNIK KAAL CHAYAVAAD TAK)	Odd Semester	online ms teams
Dr. SARVESH KUMAR DUBEY	HINDI KAVITA (ADHUNIK KAAL CHAYAVAAD TAK)	Odd Semester	Online M.S Teams
Dr. SARVESH KUMAR DUBEY	PASCHYATRA KAVYAKSHTRA	Odd Semester	Online M.s Teams
Dr. SARVESH KUMAR DUBEY	PASCHYATRA KAVYAKSHTRA	Odd Semester	Online M.s Teams
Dr. SARVESH KUMAR DUBEY	PASCHYATRA KAVYAKSHTRA	Odd Semester	Online Teams app
Dr. SARVESH KUMAR DUBEY	PASCHYATRA KAVYAKSHTRA	Odd Semester	Teams ONLINE
Dr. SARVESH KUMAR DUBEY	PASCHYATRA KAVYAKSHTRA	Odd Semester	Online Teams
Dr. SARVESH KUMAR DUBEY	Hindi Alochna	Even Semester	Ms teams online
Dr. SARVESH KUMAR DUBEY	Hindi Alochna	Even Semester	Slides youtube monogram
Dr. SARVESH KUMAR DUBEY	Hindi Alochna	Even Semester	monogram Youtube

Dr. SARVESH KUMAR DUBEY	Hindi Basha Aur Sanspresshan (for B.A. Prog.)	Even Semester	Youtube Slides
Dr. SARVESH KUMAR DUBEY	Hindi Basha Aur Sanspresshan (for B.A. Prog.)	Even Semester	Youtube Slides
Dr. SARVESH KUMAR DUBEY	Hindi Basha Aur Sanspresshan (for B.A. Prog.)	Even Semester	Youtube Slides
Dr. SARVESH KUMAR DUBEY	Hindi Basha Aur Sanspresshan (for B.A. Prog.)	Even Semester	Youtube Slides
Dr. SARVESH KUMAR DUBEY	SEC- VIGYAPAN OR HINDI BHASHA	Even Semester	ONLINE MS TEAMS
Dr. SARVESH KUMAR DUBEY	SEC- VIGYAPAN OR HINDI BHASHA	Even Semester	Youtube Slides
Dr. SARVESH KUMAR DUBEY	SEC- VIGYAPAN OR HINDI BHASHA	Even Semester	Youtube Slides
Dr. KALPANA SHARMA	Vigyapan Aur Hindi Bhasha	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	Vigyapan Aur Hindi Bhasha	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	Vigyapan Aur Hindi Bhasha	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	Vigyapan Aur Hindi Bhasha	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	Vigyapan Aur Hindi Bhasha	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	Bhartiya Kavyashastra	Even Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	Bhartiya Kavyashastra	Even Semester	Microsoft Teams , Google Meet, classroom
Dr. KALPANA SHARMA	Hindi Basha Aur Sanspresshan (for B.A. Prog.)	Even Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	Hindi Basha Aur Sanspresshan (for B.A. Prog.)	Even Semester	Microsoft Teams , Google Meet, classroom
Dr. KALPANA SHARMA	Hindi Basha Aur Sanspresshan (for B.A. Prog.)	Even Semester	Microsoft Teams , Google Meet, classroom
Dr. KALPANA SHARMA	HINDI-A	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	HINDI-A	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	HINDI-A	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	HINDI-A	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	HINDI-A	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	HINDI-A	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	HINDI-B	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	HINDI-B	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	HINDI-B	Odd Semester	Microsoft Teams , Google Meet

Dr. KALPANA SHARMA	HINDI-B	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	HINDI-B	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	DSC- HINDI RANGMANCH	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	DSC- HINDI RANGMANCH	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	DSC- HINDI RANGMANCH	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	DSC- HINDI RANGMANCH	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	DSC- HINDI RANGMANCH	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	DSC- HINDI RANGMANCH	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	GE- ANUVADH VEYVAHAR AUR SIDHANT	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	GE- ANUVADH VEYVAHAR AUR SIDHANT	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	GE- ANUVADH VEYVAHAR AUR SIDHANT	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	GE- ANUVADH VEYVAHAR AUR SIDHANT	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	GE- ANUVADH VEYVAHAR AUR SIDHANT	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	GE- ANUVADH VEYVAHAR AUR SIDHANT	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	HINDI KAVITA(ADIKAL AVYAM BHAKTIKALIN KAVYE)	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	HINDI KAVITA(ADIKAL AVYAM BHAKTIKALIN KAVYE)	Odd Semester	Microsoft Teams , Google Meet, classroom
Dr. KALPANA SHARMA	HINDI KAVITA(ADIKAL AVYAM BHAKTIKALIN KAVYE)	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	HINDI KAVITA(ADIKAL AVYAM BHAKTIKALIN KAVYE)	Odd Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	Hindi kavita(ritikalin kavya)	Even Semester	Microsoft Teams , Google Meet
Dr. KALPANA SHARMA	Hindi kavita(ritikalin kavya)	Even Semester	Microsoft Teams , Google Meet, classroom
Dr. KALPANA SHARMA	Hindi kavita(ritikalin kavya)	Even Semester	Microsoft Teams , Google Meet, classroom
Dr. RUCHIRA DHINGRA	HINDI KAHANI	Odd Semester	online microsoft teams
Dr. RUCHIRA DHINGRA	HINDI KAHANI	Odd Semester	ms teams, zoom
Dr. RUCHIRA DHINGRA	HINDI KAHANI	Odd Semester	ms teams
Dr. RUCHIRA DHINGRA	HINDI KAHANI	Odd Semester	ms teams
Dr. RUCHIRA DHINGRA	HINDI KAHANI	Odd Semester	ms teams
Dr. RUCHIRA DHINGRA	Hindi Upanyas	Even Semester	ms teams

Dr. RUCHIRA DHINGRA	Hindi Upanyas	Even Semester	ms team,offline
Dr. RUCHIRA DHINGRA	DSC- HINDI RANGMANCH	Odd Semester	online teams
Dr. RUCHIRA DHINGRA	DSC- HINDI RANGMANCH	Odd Semester	ms teams
Dr. RUCHIRA DHINGRA	DSC- HINDI RANGMANCH	Odd Semester	ms teams
Dr. RUCHIRA DHINGRA	DSC- HINDI RANGMANCH	Odd Semester	ms teams
Dr. RUCHIRA DHINGRA	DSC- HINDI RANGMANCH	Odd Semester	ms teams
Dr. RUCHIRA DHINGRA	GE- Asmitamulak Adhyan Aur Hindi Sahitya	Even Semester	ms teams
Dr. RUCHIRA DHINGRA	GE- Asmitamulak Adhyan Aur Hindi Sahitya	Even Semester	ms teams, offline
Dr. PARVEEN BHARDWAJ	AECC - Hindi	Odd Semester	Microsoft team
Dr. PARVEEN BHARDWAJ	AECC - Hindi	Odd Semester	Microsoft team
Dr. PARVEEN BHARDWAJ	AECC - Hindi	Odd Semester	Microsoft team
Dr. PARVEEN BHARDWAJ	AECC - Hindi	Odd Semester	Microsoft team
Dr. PARVEEN BHARDWAJ	AECC - Hindi	Odd Semester	Microsoft team
Dr. PARVEEN BHARDWAJ	AECC - Hindi	Odd Semester	Microsoft team
Dr. PARVEEN BHARDWAJ	Hindi Kavita (Madhya kal or Aadhunik kal)	Even Semester	Microsoft team
Dr. PARVEEN BHARDWAJ	Hindi-A	Even Semester	Microsoft team
Dr. PARVEEN BHARDWAJ	Hindi-B	Even Semester	Microsoft team
Dr. PARVEEN BHARDWAJ	Hindi-B	Even Semester	Microsoft team
Dr. PARVEEN BHARDWAJ	HINDI-A	Odd Semester	Microsoft teams
Dr. PARVEEN BHARDWAJ	HINDI-A	Odd Semester	Microsoft teams
Dr. PARVEEN BHARDWAJ	HINDI-A	Odd Semester	Microsoft teams
Dr. PARVEEN BHARDWAJ	HINDI-A	Odd Semester	Microsoft teams
Dr. PARVEEN BHARDWAJ	SEC- (A) RACHNATMAK LEKHAN	Odd Semester	Microsoft teams
Dr. PARVEEN BHARDWAJ	SEC- (A) RACHNATMAK LEKHAN	Odd Semester	Microsoft teams
Dr. PARVEEN BHARDWAJ	SEC- (A) RACHNATMAK LEKHAN	Odd Semester	Microsoft teams

Dr. PARVEEN BHARDWAJ	SEC- (A) RACHNATMAK LEKHAN	Odd Semester	Microsoft team
Dr. PARVEEN BHARDWAJ	GE- ANUVADH VEYVAHAR AUR SIDHANT	Odd Semester	Microsoft teams
Dr. PARVEEN BHARDWAJ	GE- ANUVADH VEYVAHAR AUR SIDHANT	Odd Semester	Microsoft teams
Dr. PARVEEN BHARDWAJ	GE- ANUVADH VEYVAHAR AUR SIDHANT	Odd Semester	Microsoft teams
Dr. PARVEEN BHARDWAJ	GE- ANUVADH VEYVAHAR AUR SIDHANT	Odd Semester	Microsoft teams
Dr. PARVEEN BHARDWAJ	GE- ANUVADH VEYVAHAR AUR SIDHANT	Odd Semester	Microsoft teams
Dr. PARVEEN BHARDWAJ	DSC- Sahitya Chintan	Even Semester	Microsoft team
Dr. PARVEEN BHARDWAJ	DSC- Sahitya Chintan	Even Semester	Microsoft team
Dr. PARVEEN BHARDWAJ	DSC- Sahitya Chintan	Even Semester	Whats aap
Dr. TARUN	BHASHA AUR SMAJ	Even Semester	Google Meet
Dr. TARUN	BHASHA AUR SMAJ	Even Semester	Google Meet
Dr. TARUN	HINDI BHASHA KA VEVHARIK VYAKRAN	Odd Semester	Google Meet
Dr. TARUN	HINDI BHASHA KA VEVHARIK VYAKRAN	Odd Semester	Google Meet
Dr. TARUN	HINDI BHASHA KA VEVHARIK VYAKRAN	Odd Semester	Google Meet
Dr. TARUN	HINDI BHASHA KA VEVHARIK VYAKRAN	Odd Semester	Google Meet
Dr. TARUN	AECC - Hindi	Odd Semester	Google Meet, Whatsapp
Dr. TARUN	AECC - Hindi	Odd Semester	Google Meet, Whatsapp
Dr. TARUN	AECC - Hindi	Odd Semester	Google Meet, Whatsapp
Dr. TARUN	AECC - Hindi	Odd Semester	Google Meet, Whatsapp
Dr. TARUN	AECC - Hindi	Odd Semester	Google Meet, Whatsapp
Dr. TARUN	AECC - Hindi	Odd Semester	Google Meet, Whatsapp, wikipedia,
Dr. TARUN	AECC - Hindi	Odd Semester	Google Meet, Whatsapp, wikipedia,
Dr. TARUN	AECC - Hindi	Odd Semester	Google Meet, Whatsapp, wikipedia,
Dr. TARUN	AECC - Hindi	Odd Semester	Google Meet, Whatsapp, wikipedia,
Dr. TARUN	AECC - Hindi	Odd Semester	Google Meet, Whatsapp, wikipedia,

Dr. VIKAS SHARMA	HINDI BHASA KA VEVHARIK VYAKRAN	Odd Semester	Google, YouTube, Whatsapp
Dr. VIKAS SHARMA	HINDI BHASA KA VEVHARIK VYAKRAN	Odd Semester	Google, YouTube, Whatsapp
Dr. VIKAS SHARMA	HINDI BHASA KA VEVHARIK VYAKRAN	Odd Semester	Google, YouTube, Whatsapp
Dr. VIKAS SHARMA	HINDI BHASA KA VEVHARIK VYAKRAN	Odd Semester	Google, YouTube, Whatsapp
Dr. VIKAS SHARMA	Sem. IV - Hindi (Generic)	Even Semester	Google, YouTube, Whatsapp
Dr. VIKAS SHARMA	Sem. IV - Hindi (Generic)	Even Semester	Google, YouTube, Whatsapp
Dr. VIKAS SHARMA	Sem. IV - Hindi (Generic)	Even Semester	Google, YouTube, Whatsapp
Dr. VIKAS SHARMA	Sem. IV - Hindi (Generic)	Even Semester	Google, YouTube, Whatsapp

DEPARTMENT OF HISTORY

Faculty Name	Paper Name	Semester	Topics/Units	ICT Tools Used
Dr. AMARJIVA LOCHAN	HISTORY OF INDIA-I(NC) ADMISSION IN 2016	Odd Semester	Unit III: The advent of food production The regional and chronological distribution of the Neolithic and Chalcolithic cultures; subsistence; patterns of interaction and exchange	MS TEAMS
Dr. AMARJIVA LOCHAN	HISTORY OF INDIA-I(NC) ADMISSION IN 2016	Odd Semester	Unit IV: The Harappan civilization Origins; settlement patterns and town planning; agrarian base; craft production and trade; social and political organization; religious beliefs and practices; art; the problem of urban decline and the late/post-Harappan traditions	MS TEAMS
Dr. AMARJIVA LOCHAN	HISTORY OF INDIA-I(NC) ADMISSION IN 2016	Odd Semester	Unit V: Cultures in transition up to c. 600 BCE Settlement patterns; technological and economic developments; social stratification; political relations; religion and philosophy; the Aryan question; megaliths a) North India b) Central India, the Deccan and South India	MS TEAMS
Dr. AMARJIVA LOCHAN	HISTORY OF INDIA-I(NC) ADMISSION IN 2016	Odd Semester	Unit I: Reconstructing ancient Indian history [a] The Indian subcontinent: landscapes and environments [b] Sources of historical reconstruction (up to 600 BCE	MS TEAMS
Dr. AMARJIVA LOCHAN	HISTORY OF INDIA-I(NC) ADMISSION IN 2016	Odd Semester	[c] Changing historiography [d] Early Indian notions of history Unit II: Prehistoric hunter-gatherers [a] Palaeolithic cultures: sequence and distribution; Tool typology and technology and subsistence pattern [b] Mesolithic cultures: regional and chronological distribution; new developments in technology and economy [c] The prehistoric mind: funerary practices and art	MS TEAMS
Mr. KUNDAN KUMAR	HISTORY OF INDIA FROM EARLIEST TIMES UPTO 300 CE (NC) ADMISSION IN 2016	Odd Semester	IV. Vedic Culture: polity, economy, society and religion. Beginnings of the iron age; Megalithic cultures V. Post-Vedic Period: material and social changes, Mahajanapadas and the rise of Magadha, Buddhism and Jainism: doctrines; spread	MS TEAMS
Mr. KUNDAN KUMAR	HISTORY OF INDIA FROM EARLIEST TIMES UPTO 300 CE (NC) ADMISSION IN 2016	Odd Semester	VI. The Mauryan Empire: state and administration, society, economy, Ashoka's Dhamma, decline, art and architecture, VII. The Far South: Tamilakam; polity, economy and society	MS TEAMS

Mr. KUNDAN KUMAR	HISTORY OF INDIA FROM EARLIEST TIMES UPTO 300 CE (NC) ADMISSION IN 2016	Odd Semester	VIII. Post-Mauryan age with special reference to Satavahanas and Kushanas: polity, economy, society, culture	MS TEAMS
Mr. KUNDAN KUMAR	HISTORY OF INDIA FROM EARLIEST TIMES UPTO 300 CE (NC) ADMISSION IN 2016	Odd Semester	Interpreting Ancient India; survey of sources	MS TEAMS
Mr. KUNDAN KUMAR	HISTORY OF INDIA FROM EARLIEST TIMES UPTO 300 CE (NC) ADMISSION IN 2016	Odd Semester	II. Prehistoric Cultures: Palaeolithic, Mesolithic, Neolithic; rock art III. Harappan Civilization: Origin and extent, town planning, economy, society and religion, decline and continuity. Chalcolithic cultures	MS TEAMS
Mr. KUNDAN KUMAR	Sem. IV - History (Generic)	Even Semester	Unit I: Structure of Inequalities: Caste; Normative and historical experiences Unit II: Race, Tribe and colonial knowledge	MS TEAMS
Mr. KUNDAN KUMAR	Sem. IV - History (Generic)	Even Semester	Unit III: Gender, household and Public Sphere, IV: Forms of bondage: Ganikas	MS TEAMS
Mr. KUNDAN KUMAR	Sem. IV - History (Generic)	Even Semester	, slavery and servitude Unit V: Social distancing and exclusion; Forest dwellers and untouchables	MS TEAMS
Mr. KUNDAN KUMAR	Sem. IV - History (Generic)	Even Semester	Unit VI: Indian Constitution and questions of Equality	MS TEAMS
Dr. KHURSHID KHAN	RISE OF MODERN WEST-1 (NC)	Odd Semester	II. Early colonial expansion	MS TEAMS
Dr. KHURSHID KHAN	RISE OF MODERN WEST-1 (NC)	Odd Semester	II. Early colonial expansion	MS TEAMS
Dr. KHURSHID KHAN	RISE OF MODERN WEST-1 (NC)	Odd Semester	III. Renaissance , IV. Origins, course, and results of the European Reformation in the 16th century.	MS TEAMS

Dr. KHURSHI D KHAN	RISE OF MODERN WEST-1 (NC)	Odd Semester	V. Economic developments of the 16th century	MS TEAMS
Dr. KHURSHI D KHAN	RISE OF MODERN WEST-1 (NC)	Odd Semester	VI. Emergence of European State system: with two case studies (Spain, France, England, Russia).	MS TEAMS
Dr. KHURSHI D KHAN	Rise of the Modern West- II (NC)	Even Semester	Unit 1: The 17th century European crisis: economic, social, and political dimensions. Unit 2: The English Revolution (1603-1688) [a] Major issues	Microsoft Teams and PPT
Dr. KHURSHI D KHAN	Rise of the Modern West- II (NC)	Even Semester	[b] Political, economic and social implications Unit 3: European society and Modern Science: the Renaissance to the 17th century.	Microsoft Teams and PPT
Dr. KHURSHI D KHAN	Rise of the Modern West- II (NC)	Even Semester	Unit 4: Mercantilism and European economies: trade and empire -- 17th -- 18th centuries. Unit 5: Enlightenment: ideas and impact	Microsoft Teams and PPT
Dr. KHURSHI D KHAN	Rise of the Modern West- II (NC)	Even Semester	Unit 6: Origins of the Industrial Revolution: divergence debate	Microsoft Teams and PPT
Dr. KHURSHI D KHAN	History of India-V (c. 1500-1600) (NC)	Even Semester	I. Sources and Historiography a. Persian Literary traditions: Tawarikh, Insha and Translations b. Vernacular Literature: Brajbhasha and Telugu/Tamil II. Establishment of Political authority: Mughals and Rajputs a. Historiographies on the nature of 16th century political formations. b. Contexts, Campaigns and Conquests: Military tactics and technology	Microsoft Teams and PPT
Dr. KHURSHI D KHAN	History of India-V (c. 1500-1600) (NC)	Even Semester	c. Chaghatayid notions of Kingship; Abu'l Fazl's interventions d. Rajputs and other warrior groups • • • • !79 III. Consolidation of Political authority: Mughals, Rajputs and Nayakas a. Evolution of Mughal administrative institutions: Mansab, Jagir Land Revenue Systems b. Agrarian and revenue relations: Zamindars and Peasants	Microsoft Teams and PPT
Dr. KHURSHI D KHAN	History of India-V (c. 1500-1600) (NC)	Even Semester	c. Rajput states (Mewar/Marwar/Amber) d. State formation under the Nayakas: Madurai, Thanjavur and Senji IV. Articulation of authority a. Fatehpur Sikri b. Temples and Gopurams of the Nayakas V. Political and Religious ideas a. Akhlaqi traditions; sulh-i kull	Microsoft Teams and PPT
Dr. KHURSHI D KHAN	History of India-V (c. 1500-	Even Semester	b. Revivalist trends in Indian Islam: Shaikh Ahmad Sirhindi c. Vaishnava Bhakti Traditions of North India	Microsoft

	1600) (NC)		d. Deccan Sultanates, trans-regional links and Shia Ideology	Teams and PPT
Dr. KHURSHID KHAN	HISTORY OF INDIA-VII (C. 1600-1750)	Odd Semester	Unit 1: Sources	MS TEAMS
Dr. KHURSHID KHAN	HISTORY OF INDIA-VII (C. 1600-1750)	Odd Semester	Unit 2: Political developments and state formation	MS TEAMS
Dr. KHURSHID KHAN	HISTORY OF INDIA-VII (C. 1600-1750)	Odd Semester	Unit 3: Religion, Society and the State	MS TEAMS
Dr. KHURSHID KHAN	HISTORY OF INDIA-VII (C. 1600-1750)	Odd Semester	Unit 4: Political and Visual Culture, Unit 5: Trade and Crafts	MS TEAMS
Dr. KHURSHID KHAN	HISTORY OF INDIA-VII (C. 1600-1750)	Odd Semester	Unit 6: Interpreting the Eighteenth Century	MS TEAMS
Dr. SONAL	History of India-VI (c. 1750-1857) (NC)	Even Semester	Unit I: India in the mid-18th Century: society, economy, polity and culture [a] Issues and Debates [b] Continuity and change	MS teams
Dr. SONAL	History of India-VI (c. 1750-1857) (NC)	Even Semester	Unit III: Colonial state and ideology: emergence of the Company State [a] Imperial ideologies: Orientalism, Utilitarianism, Evangelicalism and the question of Race [b] The colonial army: military culture and recruitment Unit IV: Law and education [a] Evolution of law and colonial courts [b] Indigenous and colonial education: institutions and medium of instruction	MS teams
Dr. SONAL	History of India-VI (c. 1750-1857) (NC)	Even Semester	Unit V: Economy and society [a] Land revenue systems and agrarian relations [b] Commercialization, indebtedness and famines [c] Forests and pastoral economy [d] Question of de-industrialization and foreign trade	MS Teams
Dr. SONAL	History of India-VI (c. 1750-1857) (NC)	Even Semester	Unit VI: Early 19th Century: Reforms and Revival [a] Young Bengal, Brahma Samaj, Prathana Samaj, Faraizis and Wahabis [b] Debating Gender: Traditions and Reform in the 19th Century	MS teams

Dr. SONAL	History of India-VI (c. 1750-1857) (NC)	Even Semester	Unit VII: Popular resistance [a] The Uprising of 1857 [b] Peasant resistance to colonial rule: Santhal Uprising (1856); Indigo Rebellion (1860); Pabna Agrarian Leagues (1873); Deccan Riots (1875).	MS teams
Dr. SONAL	HISTORY OF INDIA FROM C. 1200 TO 1700	Odd Semester	Unit I Foundation, expansion and consolidation of the Sultanates of Delhi c.13th to 15th century: Expansion; Iqta system; administrative reforms; nobility	MS teams
Dr. SONAL	HISTORY OF INDIA FROM C. 1200 TO 1700	Odd Semester	Unit II. Regional political formations: Vijayanagara Unit III. Foundation, expansion and consolidation of the Mughal State, c.16th to 17th century: Expansion and consolidation; Rajputs; Mansabdari and Jagirdari; imperial ideology; reassessing Aurangzeb	MS teams
Dr. SONAL	HISTORY OF INDIA FROM C. 1200 TO 1700	Odd Semester	Unit IV. 17th century transitions: Marathas; Sikhs Unit V. Art and architecture in medieval India: Qutb complex; Vijayanagara (Hampi); Fatehpur Sikri; Mughal miniature painting	MS teams
Dr. SONAL	HISTORY OF INDIA FROM C. 1200 TO 1700	Odd Semester	Unit VI. Society, culture and religion: Bhakti -- Kabir and Mira Bai; Sufism – Nizamuddin Auliya and Sufism in popular literature from the Deccan: Chakki-Nama and Charkha- Nama. Unit VII. Economy and integrated patterns of exchange: Rural and urban linkages; maritime trade and non-agrarian production	MS Teams
Dr. SONAL	HISTORY OF INDIA FROM C. 1200 TO 1700	Odd Semester	revision	MS teams
Dr. SONAL	History of India, c. 1700-1950 (NC)	Even Semester	India in the 18th century- Background and Debates	MS teams
Dr. SONAL	History of India, c. 1700-1950 (NC)	Even Semester	Expansion and consolidation of British power: Special reference to Bengal, Mysore, Maratha and Punjab	MS teams
Dr. SONAL	History of India, c. 1700-1950 (NC)	Even Semester	Making of the British Colonial Economy: [a] Land revenue settlements; [b] Commercialisation of agriculture; [c] Deindustrialisation; [d] Drain of wealth	MS teams
Dr. SONAL	History of India, c. 1700-1950 (NC)	Even Semester	The Revolt of 1857: Causes, nature and consequences	MS teams
Dr. SONAL	Sem. I - History (Generic)	Odd Semester	Unit II: From settlements to cityscape – Understanding the Many cities of Delhi	MS teams

Dr. SONAL	Sem. I - History (Generic)	Odd Semester	Unit III: Delhi's 13th and 14th Century settlements Case study of any two: 1) Dehli-ikuhna's masjid-ijami '(old Delhi/Mehrauli), 2) Siri, 3) Ghiyaspur-Kilukhri, 4) Tughluqabad, 5) Jahanpanah, and 6) Firuzabad	PPT
Dr. SONAL	Sem. I - History (Generic)	Odd Semester	Unit IV: Shajahanabad: Qila Mubarak (Red Fort) as a site of power and the morphology of the city.	PPT
Dr. SONAL	Sem. I - History (Generic)	Odd Semester	Unit I: Between Myth and History -- Delhi's Early Pasts: Indraprastha, Lalkot	MS Word
Dr. SONAL	Sem. III - History (Generic)	Odd Semester	Unit I: Laying the foundation of independent India [a] Making of the Constitution [b] Linguistic re-organisation	MS teams
Dr. SONAL	Sem. III - History (Generic)	Odd Semester	Unit II: Envisioning a new order [a] Economic Development: five year plans; study of Punjab and Bihar [b] Indian Foreign Policy till 1964	MS teams
Dr. SONAL	Sem. III - History (Generic)	Odd Semester	Unit III: Democracy at Work Explain the complexities involved in the making of constitution. Analyse the reasons behind the linguistic reorganisation of states. Analyse foreign policy of India during formative stages of independent India. Draw inferences to explain the functioning of different political parties. Explain the character of emergency and its consequences. Discern the nuances of Indian judicial system. [a] Congress and other political formations [b] (i) Left parties (ii) Caste politics (iii) Dravidian movement [c] Women and politics (i)Hindu Code Bill (ii)Status of Women in India Report	MS teams
Dr. SONAL	Sem. III - History (Generic)	Odd Semester	Unit IV: Turning Point: Emergency and After [a] Railway Strike, J.P. Movement and Emergency !236 Problems of Development case [b] Developments in the1980's: (i) Coalition politics; (ii) Mandal Commission and aftermath [c] Judiciary, Civil Society and Rights: Judicial Activism and Public Interest Litigation	MS teams
Dr. SONAL	Sem. III - History (Generic)	Odd Semester	[d] Popular and parallel Cinema	MS teams

DEPARTMENT OF MATHEMATICS

Faculty Name	Paper Name	Semester	Topics/Units	ICT Tools Used
Mr. ASHESH KR. JHARWAL	CALCULUS AND MATRICES	Odd Semester	Graphs of simple basic functions such as: Polynomial, Trigonometric, Inverse trigonometric, Exponential and logarithmic functions. Limits and continuity of a function including epsilon delta approach approach, Properties of continuous functions including Intermediate value theorem; Differentiability. Rolle's theorem, Lagrange's mean value theorem with geometrical interpretations and simple applications, Taylor's theorem, Taylor's series and Maclaurin's series, Maclaurin's series expansion of functions such as e^x , $\sin x$, $\cos x$, $\log(1+x)$ and $(1+x)^n$; their use in polynomial approximation and error estimation.	Online teaching through microsoft teams
Mr. ASHESH KR. JHARWAL	CALCULUS AND MATRICES	Odd Semester	Length of plane curves, Arclength of parametric curve, Area of surface of revolution.	Online teaching through microsoft teams.
Mr. ASHESH KR. JHARWAL	CALCULUS AND MATRICES	Odd Semester	Lines, circles, and discs in terms of complex variables; Statement of the Fundamental Theorem of Algebra and its consequences; De Moivre's theorem and its application to solve simple equations in complex variables. Functions of two or more variables, Graphs and level curves of functions of two variables, Partial differentiation up to second order. Successive differentiation, Leibnitz theorem, Recursion formulae for higher derivatives.	Online teaching through microsoft teams.
Dr. BABITA GUPTA	Riemann Integration & Series of functions	Even Semester	Riemann Integration Definition, Inequalities for upper and lower Darboux sums, Necessary and sufficient conditions for Riemann integrability, Definition of Riemann integration by Riemann Sum and equivalence of two Definitions, Riemann integrability of continuous and monotone functions, properties of Riemann integrable functions, Definition of Piecewise continuous and piecewise monotone functions and their integrability,	Teams
Dr. BABITA GUPTA	Riemann Integration & Series of functions	Even Semester	Intermediate value theorem for integrals, Fundamental theorem I and II of Calculus, Integration by parts Unit 2: Improper Integral	Teams
Dr. BABITA GUPTA	Riemann Integration & Series of functions	Even Semester	Pointwise and Uniform Convergence of Sequences of functions, Theorem on continuity of limit function of a sequence of functions, theorem on interchange of limit and	Teams

			derivative and interchange of limit and integrability of sequence of functions, pointwise and uniform convergence of series of functions, theorems on continuity derivability and integrability of the sum function of series of functions, Cauchy criterion and Weierstrass M test for uniform convergence.	
Dr. BABITA GUPTA	Riemann Integration & Series of functions	Even Semester	Unit 4: Power Series	Laptop, Projector
Ms. DEEPTI	Probability Theory and Statistics	Odd Semester	Sample space and Probability ser function	MS teams
Ms. DEEPTI	Probability Theory and Statistics	Odd Semester	Random Variables and Mathematical Expectation	MS teams
Ms. DEEPTI	Probability Theory and Statistics	Odd Semester	Univariate Discrete and Continous Distributions	MS teams
Ms. DEEPTI	Probability Theory and Statistics	Odd Semester	Bivariate Distribution	MS teams
Ms. DEEPTI	Probability Theory and Statistics	Odd Semester	Correlation, Regression and CLT	MS teams
Ms. DEEPTI	DSE- NUMERICAL ANALYSIS	Odd Semester	Bisection Method	MS teams
Ms. DEEPTI	DSE- NUMERICAL ANALYSIS	Odd Semester	Newton Raphson and Secant Method and Regula-Falsi method	MS teams
Ms. DEEPTI	DSE- NUMERICAL ANALYSIS	Odd Semester	LU decomposition, Gauss-Jacobi and SOR method	MS teams
Ms. DEEPTI	DSE- NUMERICAL ANALYSIS	Odd Semester	Gauss, lgrange, Newton Interpolation, Trapezoidal	MS teams
Ms. DEEPTI	DSE- NUMERICAL ANALYSIS	Odd Semester	Sipson and Euler method	MS teams
Ms. DEEPTI	Number Theory	Even Semester	Districution of Primes and Theory of Conguencers	MS teams
Ms. DEEPTI	Number Theory	Even Semester	Number Theoretic Functions	MS teams
Ms. DEEPTI	Probability and Statistics	Even Semester	Probability and Random Variables, Expectation	MS teams

Ms. DEEPTI	Probability and Statistics	Even Semester	Discrete Distributions and Continuous distributions	MS teams
Dr. APARNA JAIN	Ring Theory and Linear Algebra-II	Even Semester	unit 2	Microsoft teams
Mr. JITENDRA SINGH	PARTIAL DIFFERENTIAL EQUATIONS (INCLUDING PRACTICALS)	Even Semester	Unit 1	MS team
Mr. JITENDRA SINGH	PARTIAL DIFFERENTIAL EQUATIONS (INCLUDING PRACTICALS)	Even Semester	Unit II	MS team and offline mode
Mr. MANISH KUMAR MEENA	REAL ANALYSIS	Even Semester	Unit 1: Real Line and Real Sequences	Microsoft Team
Mr. MANISH KUMAR MEENA	REAL ANALYSIS	Even Semester	Remaining Unit 1 and Unit 2: Infinite Series of Real numbers	Microsoft Team
Mr. MANISH KUMAR MEENA	REAL ANALYSIS	Even Semester	Remaining Unit 2 and Unit 3: Uniform Convergence and Riemann Integration	Microsoft Team
Mr. MANISH KUMAR MEENA	REAL ANALYSIS	Even Semester	Remaining Unit 3 and Revision of the syllabus	Microsoft Team
Dr. MRIDULA BUDHRAJA	GROUP THEORY-I	Odd Semester	Symmetries of a Square, The Dihedral Groups, Definition and Examples of Groups, Elementary Properties of Groups	Microsoft teams
Dr. MRIDULA BUDHRAJA	GROUP THEORY-I	Odd Semester	Subgroups, Centralizer, Normalizer, Center of a Group, Product of two subgroups, Cyclic Groups	Microsoft teams
Dr. MRIDULA BUDHRAJA	GROUP THEORY-I	Odd Semester	Permutations, Cosets, Lagrange,s theorem, Normal Subgroups	Microsoft Teams

Dr. MRIDULA BUDHRAJA	GROUP THEORY-I	Odd Semester	Homomorphisms, Isomorphisms	Microsoft Teams
Dr. MRIDULA BUDHRAJA	Complex Analysis (including practicals)	Even Semester	Functions of Complex variable, Limits, continuity, Derivatives, Cauchy-Riemann Equations, analytic Functions	Microsoft Teams
Dr. MRIDULA BUDHRAJA	Complex Analysis (including practicals)	Even Semester	Exponential Function, Logarithmic Function, Trigonometric Functions	Microsoft Teams
Dr. NEETU RANI	LATEX AND HTML	Odd Semester	Unit 1	Latex, overleaf (online), MS Teams
Dr. NEETU RANI	LATEX AND HTML	Odd Semester	Unit 1 completed and Unit 2 started	Latex, overleaf (online), MS Teams
Dr. NEETU RANI	LATEX AND HTML	Odd Semester	Unit 2 completed and Unit 3 started	Latex, overleaf (online), MS Teams
Dr. NEETU RANI	LATEX AND HTML	Odd Semester	Unit 3 and Unit 4 completed	Latex, overleaf (online), Notepad of Windows, Web browsers, MS Teams
Dr. NEETU RANI	LATEX AND HTML	Odd Semester	Practice and discussion of old question papers	Latex, overleaf (online), Notepad of Windows, Web browsers, MS Teams
Dr. NEETU RANI	LATEX AND HTML	Odd Semester	Unit 1 started	Latex, overleaf (online), MS Teams
Dr. NEETU RANI	LATEX AND HTML	Odd Semester	Unit 1 completed and Unit 2 started	Latex, overleaf (online), MS Teams

Dr. NEETU RANI	LATEX AND HTML	Odd Semester	Unit 2 completed and Unit 3 started	Latex, overleaf (online), MS Teams
Dr. NEETU RANI	LATEX AND HTML	Odd Semester	Unit 3 and Unit 4 completed	Latex, overleaf (online), Notepad of Windows, Web browsers, MS Teams
Dr. NEETU RANI	LATEX AND HTML	Odd Semester	Practice and discussion of old question papers	Latex, overleaf (online), Notepad of Windows, Web browsers, MS Teams
Dr. NEETU RANI	PARTIAL DIFFERENTIAL EQUATIONS (INCLUDING PRACTICALS)	Even Semester	Unit 1	MS Teams
Dr. NEETU RANI	PARTIAL DIFFERENTIAL EQUATIONS (INCLUDING PRACTICALS)	Even Semester	Unit 2 and some portion of Unit 3	MS Teams, Offline classroom teaching from 17.02.2022
Dr. KUMARI PRIYANKA	CALCULUS	Odd Semester	Techniques of sketching conics: parabola, ellipse and hyperbola, Reflection properties of conics, Rotation of axes, Second degree equations and their classification into conics using the discriminant, Volumes by slicing disks and method of washers, Volumes by cylindrical shells, Arc length, Arc length of parametric curves.	Mathematica software, Projector, Computer
Dr. KUMARI PRIYANKA	CALCULUS	Odd Semester	Unit tangent, Normal and binormal vectors, Curvature.	Mathematica software, Projector, Computer
Dr. KUMARI PRIYANKA	CALCULUS	Odd Semester	Unit tangent, Normal and binormal vectors, Curvature.	Mathematica software, Projector, Computer

Dr. KUMARI PRIYANKA	CALCULUS	Odd Semester	The first-derivative test for relative extrema, Concavity and inflection points, Second derivative test for relative extrema, Curve sketching using first and second derivative	Mathematica software, Projector, Computer
Dr. KUMARI PRIYANKA	Differential Equations	Even Semester	Differential equations and mathematical models, Order and degree of a differential equation, Exact differential equations and integrating factors of first order differential equations, Reducible second order differential equations, Applications of first order differential equations to acceleration-velocity model, Growth and decay model.	Mathematica software, Projector, Computer
Dr. KUMARI PRIYANKA	Differential Equations	Even Semester	Introduction to compartmental models, Lake pollution model (with case study of Lake Burley Griffin), Drug assimilation into the blood (case of a single cold pill, case of a course of cold pills, case study of alcohol in the bloodstream), Exponential growth of population, Limited growth of population, Limited growth with harvesting.	Mathematica software, Projector, Computer
Dr. KUMARI PRIYANKA	Differential Equations	Even Semester	General solution of homogeneous equation of second order, Principle of superposition for a homogeneous equation; Wronskian, its properties and applications, Linear homogeneous and non-homogeneous equations of higher order with constant coefficients, Euler's equation, Method of undetermined coefficients, Method of variation of parameters, Applications of second order differential equations to mechanical vibrations	Mathematica software, Projector, Computer
Dr. KUMARI PRIYANKA	Differential Equations	Even Semester	Interacting population models, Epidemic model of influenza and its analysis, Predator-prey model and its analysis, Equilibrium points, Interpretation of the phase plane, Battle model and its analysis.	Mathematica software, Projector, Computer
Mr. SATISH KUMAR	Ring Theory & Linear Algebra-I	Even Semester	Definition and examples of rings, Properties of rings, Subrings, Integral domains and fields, Characteristic of a ring	MS Teams
Dr. SHILPI VERMA	NUMERICAL METHODS (B.SC. (HONS) MATHEMATICS	Odd Semester	Methods for Solving Algebraic and Transcendental Equations	Microsoft teams
Dr. SHILPI VERMA	NUMERICAL METHODS (B.SC. (HONS)	Odd Semester	Methods for Solving Algebraic and Transcendental Equations	Microsoft teams

	MATHEMATICS			
Dr. SHILPI VERMA	NUMERICAL METHODS (B.SC. (HONS) MATHEMATICS	Odd Semester	Techniques to Solve Linear Systems	Microsoft teams
Dr. SHILPI VERMA	NUMERICAL METHODS (B.SC. (HONS) MATHEMATICS	Odd Semester	Interpolation, Numerical differentiation	Microsoft teams
Dr. SHILPI VERMA	NUMERICAL METHODS (B.SC. (HONS) MATHEMATICS	Odd Semester	Numerical Integration	Microsoft teams
Dr. SHILPI VERMA	Linear Programming and Theory of Games	Even Semester	Unit 1	Microsoft teams
Dr. SHILPI VERMA	Linear Programming and Theory of Games	Even Semester	Unit 2	Microsoft teams
Dr. SHILPI VERMA	Linear Programming and Theory of Games	Even Semester	Unit 3	Microsoft teams
Dr. SHILPI VERMA	Linear Programming and Theory of Games	Even Semester	Unit 4	Microsoft teams
Dr. VANDANA	GROUP THEORY-I	Odd Semester	ch 1, 2,3	teams
Dr. VANDANA	GROUP THEORY-I	Odd Semester	chapter 4, 5	teams
Dr. VANDANA	GROUP THEORY-I	Odd Semester	ch 6,7,8,9	teams

Dr. VANDAN A	GROUP THEORY-I	Odd Semester	ch 10	teams
Dr. VANDAN A	Riemann Integration & Series of functions	Even Semester	Riemann integration	teams
Dr. VANDAN A	Riemann Integration & Series of functions	Even Semester	Riemann	teams
Dr. VANDAN A	Riemann Integration & Series of functions	Even Semester	improper integral, beta and gamma function	teams
Mr. ANKUSH KUMAR	ALGEBRA	Odd Semester	unit-4	microsoft team
Mr. ANKUSH KUMAR	ALGEBRA	Odd Semester	unit-4	microsoft team
Mr. ANKUSH KUMAR	ALGEBRA	Odd Semester	unit-4	microsoft team

DEPARTMENT OF PHYSICAL EDUCATION

Faculty Name	Paper Name	Semester	Topics/Units	ICT Tools Used
Dr. AMITA HANDA	Sem. I - Phy. Education (Generic)	Odd Semester	1.1, 1.2, 1.3	MS TEAMS
Dr. AMITA HANDA	Sem. I - Phy. Education (Generic)	Odd Semester	2.1, 2.2, 2.3	MS TEAMS
Dr. AMITA HANDA	Sem. I - Phy. Education (Generic)	Odd Semester	3.1, 3.2, 3.3	MS TEAMS
Dr. AMITA HANDA	Sem. I - Phy. Education (Generic)	Odd Semester	INTRODUCTION AND ORIENTATION	MS TEAMS
Dr. AMITA HANDA	Sem. IV - Phy. Edu. (Generic)	Even Semester	UNIT 1	MS TEAMS
Dr. AMITA HANDA	Sem. IV - Phy. Edu. (Generic)	Even Semester	UNIT 2	MS TEAMS
Mr. GAURAV GOEL	Sem. I - Phy. Education (Generic)	Odd Semester	practical unit 1 continued	teams
Mr. GAURAV GOEL	Sem. I - Phy. Education (Generic)	Odd Semester	practical unit 2	teams
Mr. GAURAV GOEL	Sem. I - Phy. Education (Generic)	Odd Semester	Practical unit 3	teams
Mr. GAURAV GOEL	Sem. I - Phy. Education (Generic)	Odd Semester	practical unit 1	teams
Mr. GAURAV GOEL	Sem. III - Phy. Education (Generic)	Odd Semester	practical unit 1	teams
Mr. GAURAV GOEL	Sem. III - Phy. Education (Generic)	Odd Semester	practical unit 2	teams
Mr. GAURAV GOEL	Sem. III - Phy. Education (Generic)	Odd Semester	practical unit 3	teams
Mr. GAURAV GOEL	Sem. III - Phy. Education (Generic)	Odd Semester	revision	teams

DEPARTMENT OF PHYSICS

Faculty Name	Paper Name	Semester	Topics/Units	ICT Tools Used
Dr. ARUN VIR SINGH	Electromagnetic Theory	Even Semester	Unit :1 Unit -II; PLane EM wave propagation through free space and dielectric media. Problem solving	teams
Dr. A. K. SHUKLA	WAVE AND OPTICS	Even Semester	Unit-Interference	Teams software
Dr. A. K. SHUKLA	WAVE AND OPTICS	Even Semester	Unit-Michelson interferometer	Teams
Dr. AVNEET SINGH	NUCLEAR AND PARTICLE PHYSICS	Odd Semester	Nuclear Properties	Teams
Dr. AVNEET SINGH	NUCLEAR AND PARTICLE PHYSICS	Odd Semester	Nuclear Properties, Nuclear Models	Teams
Dr. AVNEET SINGH	NUCLEAR AND PARTICLE PHYSICS	Odd Semester	Radioactive Decay, Nuclear Reaction	Teams
Dr. AVNEET SINGH	NUCLEAR AND PARTICLE PHYSICS	Odd Semester	Interaction of Nuclear Radiation with matter, Detector for Nuclear Radiations	Teams
Dr. AVNEET SINGH	NUCLEAR AND PARTICLE PHYSICS	Odd Semester	Particle Accelerators, Particle Physics	Teams
Dr. AVNEET SINGH	Communication System	Even Semester	Unit 1, Unit 2	Teams
Dr. AVNEET SINGH	Communication System	Even Semester	Unit 3	Teams
Ms. BHARTI	MECHANICS	Odd Semester	Special theory of relativity	Microsoft Teams, you tube and Power point
Ms. BHARTI	MECHANICS	Odd Semester	work and energy, collisions	Microsoft Teams, you tube and Power point
Ms. BHARTI	MECHANICS	Odd Semester	Gravitation and central force motion	Microsoft Teams, you tube and Power point
Ms. BHARTI	MECHANICS	Odd Semester	Fundamental of Dynamics	Microsoft Teams, you tube and Power point
Ms. BHARTI	MECHANICS	Odd Semester	Special theory of relativity	Microsoft Teams, you tube and Power point

Ms. DIVYA DEEP YADAV	Statistical Mechanics	Even Semester	unit 1 till Equipartition theorem	Teams
Ms. DIVYA DEEP YADAV	Statistical Mechanics	Even Semester	Unit 1 remaining , Unit 2 . Class test also to be taken.	TEAMS AND YOU TUBE
Ms. DIVYA DEEP YADAV	Statistical Mechanics	Even Semester	Unit 3	Teams
Ms. DIVYA DEEP YADAV	Statistical Mechanics	Even Semester	Unit 4	Teams
Dr. GYANENDRA KRISHNA PANDEY	ELEMENTS OF MODERN PHYSICS	Odd Semester	unit-3 and unit -4	Microsoft teams
Dr. GYANENDRA KRISHNA PANDEY	ELEMENTS OF MODERN PHYSICS	Odd Semester	unit-5, unit-6	Microsoft teams
Dr. GYANENDRA KRISHNA PANDEY	ELEMENTS OF MODERN PHYSICS	Odd Semester	unit-7	Microsoft teams
Dr. GYANENDRA KRISHNA PANDEY	WAVE AND OPTICS	Even Semester	SHMs superposition, wave motion general, sound(started)	Microsoft team
Dr. GYANENDRA KRISHNA PANDEY	WAVE AND OPTICS	Even Semester	Sound(rest part), Wave optics, interference (started)	Microsoft team
Dr. MAMTA	THERMAL PHYSICS	Odd Semester	Unit 1	Teams
Dr. MAMTA	THERMAL PHYSICS	Odd Semester	unit 1	Teams, ppt, pdfs, Quizziz, edpuzzle, youtube
Dr. MAMTA	THERMAL PHYSICS	Odd Semester	unit 2	Teams, ppt, pdfs, Quizziz, edpuzzle, youtube
Dr. MAMTA	THERMAL PHYSICS	Odd Semester	unit 3	Teams, ppt, pdfs, Quizziz, edpuzzle, youtube
Dr. MAMTA	THERMAL PHYSICS	Odd Semester	unit 3	Teams, ppt, pdfs
Dr. MAMTA	ANALOG SYSTEMS AND APPLICATIONS	Even Semester	Unit3	Teams, ppt, pdfs

Dr. MAMTA	ANALOG SYSTEMS AND APPLICATIONS	Even Semester	Unit 4	Teams, ppt, pdfs, Quizziz, edpuzzle, youtube
Dr. MAMTA	ANALOG SYSTEMS AND APPLICATIONS	Even Semester	Unit 6	Teams, ppt, pdfs, Quizziz, edpuzzle, youtube
Dr. MAMTA	ANALOG SYSTEMS AND APPLICATIONS	Even Semester	Unit 6	Teams, ppt, pdfs
NEETU VERMA	MECHANICS	Odd Semester	rotational dynamics	teams software
NEETU VERMA	MECHANICS	Odd Semester	rotational dynamics	teams software
NEETU VERMA	MECHANICS	Odd Semester	oscillations	teams software
NEETU VERMA	MECHANICS	Odd Semester	oscillations	teams software
NEETU VERMA	Classical Dynamics	Even Semester	unit 1	teams software
NEETU VERMA	Classical Dynamics	Even Semester	unit 2 + revision	teams & chalk-board
NEETU VERMA	MECHANICS (THEORY)	Odd Semester	STR	teams software
NEETU VERMA	MECHANICS (THEORY)	Odd Semester	Laws of motion, work and energy, rotational dynamics	teams software
NEETU VERMA	MECHANICS (THEORY)	Odd Semester	gravitation + revision	teams software
NEETU VERMA	MECHANICS (THEORY)	Odd Semester	vector algebra	teams software
NEETU VERMA	MECHANICS (THEORY)	Odd Semester	ODE + Oscillations	teams software
Ms. PREETIKA DHAWAN	ELEMENTS OF MODERN PHYSICS	Even Semester	Unit 5 and Unit 6	MICROSOFT TEAMS, GOOGLE MEET, SYNCSPACE, JAMBOARD, PPT/ SLIDES FUN QUIZZES, YOUTUBE, SHAREPOINT, TELEGRAMS
Ms. PREETIKA DHAWAN	ELEMENTS OF MODERN PHYSICS	Even Semester	Unit 6; Unit 1; Unit 2	MICROSOFT TEAMS, GOOGLE MEET, SYNCSPACE, JAMBOARD, PPT/ SLIDES

				FUN QUIZZES, YOUTUBE, SHAREPOINT, TELEGRAMS
Ms. PREETIKA DHAWAN	ELEMENTS OF MODERN PHYSICS	Even Semester	Unit 2; Unit 3	MICROSOFT TEAMS, GOOGLE MEET, SYNCSPACE, JAMBOARD, PPT/ SLIDES FUN QUIZZES, YOUTUBE, SHAREPOINT, TELEGRAMS
Ms. PREETIKA DHAWAN	ELEMENTS OF MODERN PHYSICS	Even Semester	Unit 3, Unit 4	MICROSOFT TEAMS, GOOGLE MEET, SYNCSPACE, JAMBOARD, PPT/ SLIDES FUN QUIZZES, YOUTUBE, SHAREPOINT, TELEGRAMS
Ms. PREETIKA DHAWAN	ADVANCED MATHEMATICAL PHYSICS	Odd Semester	Unit 2: Matrices	MICROSOFT TEAMS, GOOGLE MEET, SYNCSPACE, JAMBOARD, PPT/ SLIDES FUN QUIZZES
Ms. PREETIKA DHAWAN	ADVANCED MATHEMATICAL PHYSICS	Odd Semester	Unit 2: Matrices, Unit 3: Eigen Values and Eigen Vectors	MICROSOFT TEAMS, GOOGLE MEET, SYNCSPACE, JAMBOARD, PPT/ SLIDES FUN QUIZZES
Ms. PREETIKA DHAWAN	ADVANCED MATHEMATICAL PHYSICS	Odd Semester	Unit 1: Linear Vector Spaces Abstract Systems; Unit 4: Transformation of Coordinates and fundamentals of Tensors.	MICROSOFT TEAMS, GOOGLE MEET, SYNCSPACE, JAMBOARD, PPT/ SLIDES FUN QUIZZES
Ms. PREETIKA DHAWAN	ADVANCED MATHEMATICAL PHYSICS	Odd Semester	Unit 5: Cartesian Tensors	MICROSOFT TEAMS, GOOGLE MEET, SYNCSPACE, JAMBOARD, PPT/ SLIDES FUN QUIZZES
Ms. PREETIKA DHAWAN	ADVANCED MATHEMATICAL PHYSICS	Odd Semester	Unit 6: General Tensors Transformation of Coordinates	MICROSOFT TEAMS, GOOGLE MEET, SYNCSPACE, JAMBOARD, PPT/ SLIDES FUN QUIZZES
Ms. PREETIKA DHAWAN	Electricity and Magnetism	Even Semester	Unit 2	MICROSOFT TEAMS, GOOGLE MEET, SYNCSPACE, JAMBOARD, PPT/ SLIDES FUN QUIZZES, YOUTUBE, SHAREPOINT, TELEGRAMS if required
Ms. PREETIKA DHAWAN	Electricity and Magnetism	Even Semester	Unit 2	Youtube videos, MICROSOFT TEAMS, SYNCSPACE, JAMBOARD if required
Ms. PREETIKA DHAWAN	Electricity and Magnetism	Even Semester	Unit 2	Youtube videos, MICROSOFT TEAMS, SYNCSPACE, JAMBOARD if required

Ms. PREETIKA DHAWAN	Electricity and Magnetism	Even Semester	Unit 2 and Unit 4	Youtube videos, MICROSOFT TEAMS, SYNCSPACE, JAMBOARD if required
Dr. PRIYANKA VERMA	WAVE AND OPTICS	Even Semester	Unit-1: Superposition of two collinear harmonic oscillations	Teams app
Dr. PRIYANKA VERMA	WAVE AND OPTICS	Even Semester	Unit-2 : Superposition of two perpendicular harmonic oscillations	Teams app
Dr. PRIYANKA VERMA	WAVE AND OPTICS	Even Semester	Unit3,4: wave motion and sound and diffraction	Teams app
Dr. PRIYANKA VERMA	Solid State Physics	Even Semester	Unit-1 (Crystal structure) + Unit-2(Lattice Dynamics)	Teams app, Chrome, You tube, Virtual Labs
Dr. PRIYANKA VERMA	Solid State Physics	Even Semester	Left out of unit-2 & Unit-3 (Free e theory)	Teams app, Chrome, You tube, Virtual Labs
Dr. PRIYANKA VERMA	Solid State Physics	Even Semester	Unit-4 (Magnetic Properties) + Unit-5 (Dielectric Properties)	Teams app, Chrome, You tube, Virtual Labs
Dr. PRIYANKA VERMA	Solid State Physics	Even Semester	Left out of unit-5 & Unit-6 (Superconductivity)	Teams app, Chrome, You tube, Virtual Labs
Dr. RAVINDRA SINGH	MATHEMATICAL PHYSICS?II	Odd Semester	Beta and Gamma functions	Microsoft Teams
Dr. RAVINDRA SINGH	MATHEMATICAL PHYSICS?II	Odd Semester	Fourier Series and Applications	Microsoft Teams
Dr. RAVINDRA SINGH	MATHEMATICAL PHYSICS?II	Odd Semester	Special Functions and properties (Legendre+Bessel)	Microsoft Teams
Dr. RAVINDRA SINGH	MATHEMATICAL PHYSICS?II	Odd Semester	Special Functions + PDE	Microsoft Teams
Dr. RAVINDRA SINGH	MATHEMATICAL PHYSICS?II	Odd Semester	PDE	Microsoft Teams
Dr. RAVINDRA SINGH	MATHEMATICAL PHYSICS III	Even Semester	Laplace Transform, properties, Differential equations by Laplace Transform, Heat equation	Microsoft Teams
Dr. RAVINDRA SINGH	MATHEMATICAL PHYSICS III	Even Semester	Fourier Transform, properties, Convolution theorem, wave equation, Dirac delta function	Microsoft Teams

Dr. SHIV SHANKAR GAUR	ELEMENTS OF MODERN PHYSICS	Odd Semester	unit 1	teams
Dr. SHIV SHANKAR GAUR	ELEMENTS OF MODERN PHYSICS	Odd Semester	unit 1,2 &3	teams
Dr. SHIV SHANKAR GAUR	ELEMENTS OF MODERN PHYSICS	Odd Semester	unit 4&5	teams
Dr. SHIV SHANKAR GAUR	ELEMENTS OF MODERN PHYSICS	Odd Semester	unit 6	teams

DEPARTMENT OF POLITICAL SCIENCE

Faculty Name	Paper Name	Semester	Topics/Units	ICT Tools Used
Dr. BISHNU CHARAN SATAPATHY	CLASSICAL POLITICAL PHILOSOPHY	Odd Semester	Hobbes: Human Nature, State of Nature, Social Contract, State: Locke: Laws of Nature, Natural Rights (Contd.)	MS PPT, MS Word, MSTeams
Dr. BISHNU CHARAN SATAPATHY	CLASSICAL POLITICAL PHILOSOPHY	Odd Semester	Locke: Natural Rights (Concluded), Property	MS PPT, MS Word, MSTeams
Dr. BISHNU CHARAN SATAPATHY	CITIZENSHIP IN A GLOBALIZING WORLD	Odd Semester	3. Citizenship and Diversity: Critique of Universal Citizenship- Iris Marion Young's Differentiated Citizenship; Multi-cultural Citizenship- Will Kymlicka's View and its Critique	MS PPT, MS Word, MSTeams
Dr. BISHNU CHARAN SATAPATHY	CITIZENSHIP IN A GLOBALIZING WORLD	Odd Semester	4. Citizenship beyond the Nation-state: Globalization and Global Justice; 5. The Idea of Cosmopolitan Citizenship	MS PPT, MS Word, MSTeams
Dr. BISHNU CHARAN SATAPATHY	Modern Political Philosophy	Even Semester	Unit 1- Modernity and its Discourses: Kant on Modernity, Faith on Reason, Understanding Nature's nature	MS PPT, MS Word, MS Teams
Dr. BISHNU CHARAN SATAPATHY	Modern Political Philosophy	Even Semester	Unit 2- Romantics: b) Mary Wollstonecraft: Women and Paternalism; Critique of Rousseau's Idea of Education and Proposed Educational Reforms; Legal Rights and Representation	MS PPT, MS Word, MS Teams
Dr. BISHNU CHARAN SATAPATHY	Modern Political Philosophy	Even Semester	Unit 4- Radicals: a) Hegel: Ethical Life: Family, Civil Society and State	MS PPT, MS Word, MS Teams
Dr. BISHNU CHARAN SATAPATHY	Modern Political Philosophy	Even Semester	Unit 4- Radicals: b) Karl Marx: Difference with other kinds of Materialism; Concepts of Values; Critique of Capitalism; Inevitability of Class Struggle; Establishment of Utopian Society	MS PPT, MS Word, MS Teams
Dr. BISHNU CHARAN SATAPATHY	Development Process and Social Movements in Contemporary India	Even Semester	Unit 1- Development Process Since Independence: a) State and Planning	MS PPT, MS Word, MS Teams

Dr. BISHNU CHARAN SATAPATHY	Development Process and Social Movements in Contemporary India	Even Semester	Unit 1- Development Process Since Independence: b) Liberalization and Reforms	MS PPT, MS Word, MS Teams
Dr. BISHNU CHARAN SATAPATHY	Development Process and Social Movements in Contemporary India	Even Semester	Unit 2- Industrial Development Strategy and its Impact on the Social Structure: a) Mixed economy, Privatization, the Impact on Organized and Unorganized Labour	MS PPT, MS Word, MS Teams
Dr. BISHNU CHARAN SATAPATHY	Development Process and Social Movements in Contemporary India	Even Semester	Unit 2- Industrial Development Strategy and its Impact on the Social Structure: b) Emergence of the New Middle Class	MS PPT, MS Word, MS Teams
Dr. BISHNU CHARAN SATAPATHY	DSE- Understanding Globalization	Even Semester	Unit 1- Globalization a) Meaning and Debate b) Dimensions: Economic, Political, Technological and Cultural Unit 2 Contemporary World Actors (Contd.)	MS PPT, MS Word, MS Teams
Dr. BISHNU CHARAN SATAPATHY	DSE- Understanding Globalization	Even Semester	Unit 2 a) United Nations b) World Trade Organization (WTO) c) BRICS	MS PPT, MS Word, MS Teams
Dr. BISHNU CHARAN SATAPATHY	DSE- Understanding Globalization	Even Semester	Unit 2 d) MNCs, TNCs Unit 3 Contemporary World Issues (Contd.)	MS PPT, MS Word, MS Teams
Dr. BISHNU CHARAN SATAPATHY	DSE- Understanding Globalization	Even Semester	Unit 3 Contemporary World Issues (Contd.) a) Global Environmental Issues (Global Warming, Bio-diversity, Resource Scarcities) b) Global Justice c) International Terrorism	MS PPT, MS Word, MS Teams
Dr. KAMAL KUMAR	Political Processes and Institutions in Comparative Perspective	Even Semester	Unit 1 - Forms of Government: a) Unitary and Federal System b) Regime Types: Democratic, Authoritarian, Populism and Totalitarian	MS Team
Dr. KAMAL KUMAR	Political Processes and Institutions in Comparative Perspective	Even Semester	Unit 2 - Electoral Systems: Definition and procedures, Types of election system (First Past the Post, Proportional Representation, Mixed Representation) and Unit 3 - Parties and Party Systems: Historical contexts of the emergence of the Party System	MS Team

Dr. KAMAL KUMAR	Sem. I - Pol Science (Generic)	Odd Semester	Unit 5 - Partition and Independence: a) Communalism in Indian Politics	MS Team
Dr. KAMAL KUMAR	Sem. I - Pol Science (Generic)	Odd Semester	Unit 5: b. The Two-Nation Theory, Negotiations over Partition	MS Team
Dr. MALVIKA SINGH	CLASSICAL POLITICAL PHILOSOPHY	Odd Semester	unit 1 platos theory of ideas	microsoft Teams ; PPTs
Dr. MALVIKA SINGH	CLASSICAL POLITICAL PHILOSOPHY	Odd Semester	Unit 1 : Plato	microsoft Teams ; PPTs
Dr. MALVIKA SINGH	CLASSICAL POLITICAL PHILOSOPHY	Odd Semester	unit1 : Platos theory of ideal state, Platos theory of justice and critical evaluation	microsoft Teams ; PPTs
Dr. MALVIKA SINGH	CLASSICAL POLITICAL PHILOSOPHY	Odd Semester	Aristotle introduction and criticism of platos theory	microsoft Teams ; PPTs
Dr. MALVIKA SINGH	CLASSICAL POLITICAL PHILOSOPHY	Odd Semester	unit 2: Aristotle classification of constitutions , theory of slavery etc	microsoft Teams ; PPTs
Dr. MALVIKA SINGH	Modern Political Philosophy	Even Semester	rousseau	microsoft Teams ; PPTs
Dr. MALVIKA SINGH	Modern Political Philosophy	Even Semester	rousseau on inequality and social contract	microsoft Teams ; PPTs
Dr. MALVIKA SINGH	Modern Political Philosophy	Even Semester	JS Mill	microsoft Teams ; PPTs
Dr. MALVIKA SINGH	Modern Political Philosophy	Even Semester	JS mill on liberty	microsoft Teams ; PPTs
Dr. MALVIKA SINGH	FEMINISM: THEORY AND PRACTICE?	Even Semester	Approaches to understanding Feminism	microsoft Teams ; PPTs
Dr. MALVIKA SINGH	FEMINISM: THEORY AND PRACTICE?	Even Semester	History of Feminism	microsoft Teams ; PPTs
Dr. MALVIKA SINGH	FEMINISM: THEORY AND PRACTICE?	Even Semester	Traditional historiography and feminist critique, family in contemporary india	microsoft Teams ; PPTs
Dr. MALVIKA SINGH	FEMINISM: THEORY AND PRACTICE?	Even Semester	Understanding women work and labour, sexual division of labour , visible and invisible work, paid and unpaid work	microsoft Teams ; PPTs
Dr. MALVIKA SINGH	Introduction to International Relations	Even Semester	realism in International relations	microsoft Teams ; PPTs
Dr. MALVIKA SINGH	Introduction to International Relations	Even Semester	liberalism and neo liberalism in IR	microsoft Teams ; PPTs

Dr. MALVIKA SINGH	Introduction to International Relations	Even Semester	structural approaches to IR	microsoft Teams ; PPTs
Dr. MALVIKA SINGH	Introduction to International Relations	Even Semester	femist perspective to international relations	microsoft Teams ; PPTs
Dr. ALKA MUDGAL	Introduction to Political Theory	Odd Semester	I. What is Political Theory	Microsoft team
Dr. ALKA MUDGAL	Introduction to Political Theory	Odd Semester	I. Nature, Scope and significance of Political Theory 2. Liberty	Microsoft team
PREETI	UNDERSTANDING POLITICAL THEORY	Odd Semester	Unit 2, approaches to Political Theory: normative, historical and empirical	MS ppt, MS words, MS teams
PREETI	UNDERSTANDING POLITICAL THEORY	Odd Semester	Unit 3: traditions of Political Theory: liberal, Marxist and Anarchist and conservative	MS ppt, MS words, MS teams
PREETI	UNDERSTANDING POLITICAL THEORY	Odd Semester	critical perspectives in political theory: Feminist and Postmodern	MS world, PPT , MS teams
PREETI	UNDERSTANDING POLITICAL THEORY	Odd Semester	unit 5, the idea of political community: political obligation	MS world, PPT , MS teams
PREETI	CONSTITUTIONAL GOVERNMENT AND DEMOCRACY IN INDIA	Odd Semester	unit 2 organs of government	MS world, PPT , MS teams
PREETI	Sem. I - Pol Science (Generic)	Odd Semester	unit 2 reformist and ant reformism i the 19th century and unit 3 Nationalist Politics and Expansion of its social base	MS world, PPT , MS teams
PREETI	Sem. I - Pol Science (Generic)	Odd Semester	unit 3 and unit 4	MS world, PPT , MS teams
PREETI	Sem. I - Pol Science (Generic)	Odd Semester	unit 5 partition and independence, and two nation theory	MS world, PPT , MS teams
PREETI	Sem. I - Pol Science (Generic)	Odd Semester	unit 1, approaches to the study of Nationalism in india: Nationalist, Imperialist, Marxist, and subaltern interpretations	MS world,

				PPT , MS teams
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Attested by the Principal,
Shivaji College (University of Delhi)

Shivaji *Satish*

परिचारक प्रभारी / Officiating Principal
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DEPARTMENT OF SANSKRIT

Faculty Name	Paper Name	Semester	Topics/Units	ICT Tools Used
Dr. RAJNEESH	Sanskrit and World Literature	Even Semester	Section-A : Survey of sanskrit literature in the world	microsoft team
Dr. RAJNEESH	Sanskrit and World Literature	Even Semester	Section-B: Upanisads and Geeta in world literature	microsoft team
Dr. RAJNEESH	Sanskrit and World Literature	Even Semester	Section-C:Sanskrit fables in world literature	microsoft team
Dr. RAJNEESH	Sanskrit and World Literature	Even Semester	Section-D: Ramayana and Mahabharata in south east Asian countries Section-E: Kalidasa's literature in world literature	microsoft team
DR. KULDEEP SINGH	CLASSICAL SANSKRIT LITERATURE (DRAMA)	Odd Semester	Introduction, Author, Purpose and design behind Mudrārākṣasa., Mudrārākṣasam: Act I – 1	Microsoft teams
DR. KULDEEP SINGH	CLASSICAL SANSKRIT LITERATURE (DRAMA)	Odd Semester	Mudrārākṣasam: Act II	Microsoft teams
DR. KULDEEP SINGH	CLASSICAL SANSKRIT LITERATURE (DRAMA)	Odd Semester	Mudrārākṣasam: Act III	Microsoft teams
DR. KULDEEP SINGH	CLASSICAL SANSKRIT LITERATURE (DRAMA)	Odd Semester	Mudrārākṣasam: Act III, Sanskrit Drama: Origin and Development, Nature of Nāṭaka,Some important dramatists and dramas: Bhāsa, Kālidāsa, Śūdraka, Viśākhadatta, ŚrīHarṣa,	Microsoft teams
DR. KULDEEP SINGH	CLASSICAL SANSKRIT LITERATURE (DRAMA)	Odd Semester	Bhavabhūti, Bhaṭṭanārāyaṇa	Microsoft teams
DR. KULDEEP SINGH	POETICS AND LITERARY CRITICISM	Odd Semester	Origin and development of Sanskrit poetics, its various names- kriyākālpa, alamkāraśāstra, sāhityaśāstra, saundryaśāstra. Lakṣaṇa (definition), Prayojana	Microsoft teams
DR. KULDEEP SINGH	POETICS AND LITERARY CRITICISM	Odd Semester	Forms of poetry: Dṛṣya, Śravya, Mīra, (campū) Mahākāvya, Khaṇḍakāvya, Gadya-Kāvya: Kathā, Ākhyāyikā (According to Sāhityadarpaṇa) , Power/Function of word and meaning (according to Kāvya prakāśa). Abhidhā (expression/ denotative meaning), Lakṣaṇā (indication/ indicative meaning) and Vyañjanā (suggestion/ suggestive meaning).	Microsoft teams
DR. KULDEEP SINGH	POETICS AND LITERARY CRITICISM	Odd Semester	Rasa: Rasa-sūtra of Bharata and its prominent expositions: Utpattivāda, Anumitivāda, Bhuktivāda and Abhivyaktivāda, Alaukikatā (transcendental nature) of Rasa (as discussed in Kāvya prakāśa).	Microsoft teams

DR. KULDEE P SINGH	POETICS AND LITERARY CRITICISM	Odd Semester	Figures of speech- Anuprāsa, Yamaka, Śleṣa, Upamā, Rūpaka, Sandeha, Bhrāntimān, Apahnuti, Utprekṣā, Atiśayokti, Tulyayogitā, Dīpaka, Dṛṣṭānta, Nidarśanā, Vyatireka, Samāsokti, Svabhāvokti, Aprastutaprasāmsā, Arthāntaranyāsa, Kāvyaṅga and Vibhāvanā. Anuṣṭup, Āryā, Indravajrā, Upendravajrā, Drutavilambita, Upajāti, Vasantatilakā, Mālinī, Mandākrāntā,	Microsoft teams
DR. KULDEE P SINGH	POETICS AND LITERARY CRITICISM	Odd Semester	ikhariṇī, Śārdūlavikrīḍita and Sragdharā.	Microsoft teams
DR. KULDEE P SINGH	Modern Sanskrit Literature	Even Semester	Svātantryasambhavam (Revaprasada Dwivedi) Canto 2, Verses 1-45 Bhimāyanam (Prabha Shankar Joshi) • Canto X. Verses 20-29; Canto - XI. Verses 13-20 & 40-46.	msteams
DR. KULDEE P SINGH	Modern Sanskrit Literature	Even Semester	Śārdūla-Śakatam (Virendra Kumar Bhattacharya) – Intensive study of first three acts and general understanding of the rest	Microsoft teams + offline
DR. KULDEE P SINGH	Sanskrit Linguistics	Even Semester	भाषा विज्ञान का स्वरूप, भाषाविज्ञान के मुख्य अङ्ग एवं उपादेयता भाषा की परिभाषा एवं स्वरूप- भाषा की विशेषताएँ – भावाभिव्यक्ति के साधन एवं भाषा के अनेक रूप (बोली, भाषा, विभाषा), संस्कृत के भाषावैज्ञानिक अध्ययन की प्राचीनता (यास्क पूर्वकाल, पाणिनिकाल, पाणिनि उत्तरकाल) का परिचय	msteams
DR. KULDEE P SINGH	Sanskrit Linguistics	Even Semester	संस्कृत की दृष्टि से ध्वनिविज्ञान - संस्कृत ध्वनियों का परिचय, ध्वनि परिवर्तन के कारण एवं दिशा पदविज्ञान - पद की परिभाषा, पद विभाग (नाम, आख्यात, उपसर्ग, निपात) व्याकरणिक कोटियां- समास, तद्धित, कृदन्त	Microsoft teams + offline
Dr. MEGHRAJ MEENA	CRITICAL SURVEY OF SANSKRIT LITERATURE	Odd Semester	unit : Mahabharata - Mahabharata and its time, evolution of the the text, subject matter, mahabharata : Encyclopaedic nature, as a source text, culture importance	Microsoft teams, zoom, google classroom , Microsoft PowerPoint, YouTube
Dr. MEGHRAJ MEENA	CRITICAL SURVEY OF SANSKRIT LITERATURE	Odd Semester	Purana, General introduction to vyakarana and sahyasastra	Microsoft teams, zoom, google classroom , Microsoft PowerPoi

				nt, YouTube
Dr. MEGHR AJ MEENA	CRITICAL SURVEY OF SANSKRIT LITERATURE	Odd Semest er	General Introduction to Darsana	Microsoft teams, zoom, google classroom , Microsoft PowerPoi nt, YouTube
Dr. MEGHR AJ MEENA	CRITICAL SURVEY OF SANSKRIT LITERATURE	Odd Semest er	Unit : Vedic Literature : samhita, brahmana, Aranyaka	Microsoft teams, zoom, google classroom , Microsoft PowerPoi nt, YouTube
Dr. MEGHR AJ MEENA	CRITICAL SURVEY OF SANSKRIT LITERATURE	Odd Semest er	Upanisad, Vedanga, Ramayana : ramayana time, subject-matter, ramayana as an Adikavya, Ramayana as a Source text and its cultural importance	Microsoft teams, zoom, google classroom , Microsoft PowerPoi nt, YouTube
Dr. MEGHR AJ MEENA	ART OF BALANCED LIVING	Odd Semest er	Methods of self-presentation : Hearing, Reflection & meditation	Microsoft teams, zoom, google classroom , Microsoft PowerPoi nt, YouTube
Dr. MEGHR AJ MEENA	ART OF BALANCED LIVING	Odd Semest er	Concentration : concept of yoga, Restriction of fluctuation by practice, and passionlessness	Microsoft teams, zoom, google classroom , Microsoft PowerPoi

				nt, YouTube
Dr. MEGHR AJ MEENA	ART OF BALANCED LIVING	Odd Semest er	Eight aids to yoga, yoga of action, four distinct means of mental purity	Microsoft teams, zoom, google classroom , Microsoft PowerPoi nt, YouTube
Dr. MEGHR AJ MEENA	ART OF BALANCED LIVING	Odd Semest er	Refinement of behaviour, jnana yoga, dhyaan- yoga	Microsoft teams, zoom, google classroom , Microsoft PowerPoi nt, YouTube
Dr. MEGHR AJ MEENA	ART OF BALANCED LIVING	Odd Semest er	bhakti-yoga, karma-yoga	Microsoft teams, zoom, google classroom , Microsoft PowerPoi nt, YouTube
Dr. MEGHR AJ MEENA	Indian Ontology and Epistemology	Even Semest er	Unit : I Essentials of indian philosophy	Microsoft teams, zoom, google classroom , Microsoft PowerPoi nt, YouTube
Dr. MEGHR AJ MEENA	Indian Ontology and Epistemology	Even Semest er	Unit : II Karyakaranavada (Causation)	Microsoft teams, zoom, google classroom , Microsoft PowerPoi

				nt, YouTube
Dr. MEGHRAJ MEENA	Indian Ontology and Epistemology	Even Semester	Unit : III Ontology - Concept of padartha, three dharmas of padarthas, dravyas, five type of karma	Microsoft teams, zoom, google classroom , Microsoft PowerPoint, YouTube
Dr. MEGHRAJ MEENA	Indian Ontology and Epistemology	Even Semester	Unit : V, VI - Epistemology (Buddhi, karana and karana, prama, karta, pratyaksa, anumana, upamana, sabda pramana, type of Ayathartha anubhava)	Microsoft teams, zoom, google classroom , Microsoft PowerPoint, YouTube
Dr. RITU MISHRA	Indian Epigraphy, Palaeography and Chronology	Even Semester	unit 1	microsoft team
Dr. RITU MISHRA	Indian Epigraphy, Palaeography and Chronology	Even Semester	unit 2	microsoft team
Dr. RITU MISHRA	Reading skills in Brahmi Scripts	Even Semester	unit 2, brahmi alphabets	microsoft team
Dr. RITU MISHRA	Reading skills in Brahmi Scripts	Even Semester	unit 2, brahmi alphabets	microsoft team
Dr. RITU MISHRA	THEATRE & DRAMATURGY	Even Semester	unit 1& 2	microsoft team
Dr. RITU MISHRA	THEATRE & DRAMATURGY	Even Semester	unit 3& 4	microsoft team
Dr. SUKHRAM	CLASSICAL SANSKRIT LITERATURE (POETRY)	Odd Semester	नीतिशतक	Microsoft team
Dr. SUKHRAM	CLASSICAL SANSKRIT	Odd Semester	कुमारसम्भव	Microsoft

	LITERATURE (POETRY)			
Dr. SUKHRA M	CLASSICAL SANSKRIT LITERATURE (POETRY)	Odd Semest er	महाकाव्य का उद्भव v vikas	Microsoft team, Google classroom
Dr. SUKHRA M	CLASSICAL SANSKRIT LITERATURE (POETRY)	Odd Semest er	रघुवंश	Microsoft team
Dr. SUKHRA M	Classical Sanskrit Literature (Prose)	Even Semest er	गद्यकव्य ka उद्भव v विकास	Microsoft team
Dr. SUKHRA M	Classical Sanskrit Literature (Prose)	Even Semest er	विश्रुतचरित	Microsoft team
Dr. SUKHRA M	Classical Sanskrit Literature (Prose)	Even Semest er	शुकनासोपदेश	Microsoft
Dr. SUKHRA M	SANSKRIT GRAMMAR	Odd Semest er	pratyahar	microsoft team, zoom. google classroom , youtube
Dr. SUKHRA M	SANSKRIT GRAMMAR	Odd Semest er	ach sandhi	microsoft team, zoom. google classroom , youtube
Dr. SUKHRA M	SANSKRIT GRAMMAR	Odd Semest er	sangya prakaran	microsoft team, zoom. google classroom , youtube
Dr. SUKHRA M	SANSKRIT GRAMMAR	Odd Semest er	samas	microsoft team, zoom. google classroom , youtube
Dr. SUKHRA M	SANSKRIT GRAMMAR	Odd Semest er	krudant	microsoft team, zoom. google

				classroom , youtube
Dr. SUKHRA M	Sanskrit Composition and Communicati on	Even Semest er	अनुवाद	Microsoft
Dr. SUKHRA M	Sanskrit Composition and Communicati on	Even Semest er	कारक v विभक्ति	Microsoft team
Dr. SUKHRA M	Sanskrit Composition and Communicati on	Even Semest er	कृतंत v पारंपरिक निबंध	Microsoft team
Dr. SUKHRA M	Sanskrit Composition and Communicati on	Even Semest er	अनुवाद व आधुनिक निबंध	Microsoft team

DEPARTMENT OF SOCIOLOGY

Faculty Name	Paper Name	Semester	Topics/Units	ICT Tools Used
VIKRANT KUMAR	Introduction to Sociology	Odd Semester	Sociological Concept: Status and Role, Groups, Culture	Microsoft team
VIKRANT KUMAR	Introduction to Sociology	Odd Semester	Socialization, Structure and Function	Microsoft team
VIKRANT KUMAR	Introduction to Sociology	Odd Semester	Social Control and Change	Microsoft team
VIKRANT KUMAR	Introduction to Sociology	Odd Semester	Nature and Scope of Sociology	Microsoft team
VIKRANT KUMAR	Introduction to Sociology	Odd Semester	Nature and Scope of Sociology	Microsoft team
VIKRANT KUMAR	Methods of Sociological Enquiry	Even Semester	The Logic of Sociological Research	Microsoft team
VIKRANT KUMAR	Methods of Sociological Enquiry	Even Semester	The Logic of Social Research and Methodological Perspective	Microsoft team
VIKRANT KUMAR	Methods of Sociological Enquiry	Even Semester	Methodological Perspective and Modes of Enquiry	Microsoft team
VIKRANT KUMAR	Methods of Sociological Enquiry	Even Semester	Modes of Enquiry	Microsoft team
VIKRANT KUMAR	DSE- Social Stratification	Even Semester	Social Stratification: Concepts and Approaches, Race and Ethnicity	Microsoft team
VIKRANT KUMAR	DSE- Social Stratification	Even Semester	Caste and Class, Gendering Inequality	Microsoft team
VIKRANT KUMAR	DSE- Social Stratification	Even Semester	Poverty and Social Exclusion	Microsoft team
VIKRANT KUMAR	DSE- Social Stratification	Even Semester	Social Mobility	Microsoft team

DEPARTMENT OF ZOOLOGY

Faculty Name	Paper Name	Semester	Topics/Units	ICT Tools Used
Dr. AESHNA NIGAM	FUNDAMENTALS OF BIOCHEMISTRY	Odd Semester	Carbohydrates	Teams
Dr. AESHNA NIGAM	FUNDAMENTALS OF BIOCHEMISTRY	Odd Semester	Carbohydrates	Teams, powerpoint presentation, whiteboard
Dr. AESHNA NIGAM	FUNDAMENTALS OF BIOCHEMISTRY	Odd Semester	Protein, Lipids	powerpoint
Dr. AESHNA NIGAM	FUNDAMENTALS OF BIOCHEMISTRY	Odd Semester	Lipids	powerpoint presentation
Dr. AESHNA NIGAM	ANIMAL BEHAVIOUR AND CHRONOBIOLOGY	Odd Semester	Unit 1	Powerpoint presentation, relevant videos
Dr. AESHNA NIGAM	ANIMAL BEHAVIOUR AND CHRONOBIOLOGY	Odd Semester	Unit1, Unit 2	powerpoint presentation, whiteboard, videos
Dr. AESHNA NIGAM	ANIMAL BEHAVIOUR AND CHRONOBIOLOGY	Odd Semester	Unit 2	powerpoint presentation, videos
Dr. AESHNA NIGAM	ANIMAL BEHAVIOUR AND CHRONOBIOLOGY	Odd Semester	Unit 3	powerpoint presentation, videos
Dr. AESHNA NIGAM	ANIMAL BEHAVIOUR AND CHRONOBIOLOGY	Odd Semester	Unit 3	powerpoint presentation, videos
Dr. DEEPIKA YADAV	MOLECULAR BIOLOGY	Odd Semester	Introduction: RNA, DNA Structure & DNA Replication	MS Teams
Dr. DEEPIKA YADAV	MOLECULAR BIOLOGY	Odd Semester	DNA Replication in prokaryotes and eukaryotes, mechanism of DNA replication	MS Teams
Dr. DEEPIKA YADAV	MOLECULAR BIOLOGY	Odd Semester	Semi-conservative, bidirectional and semi-discontinuous replication, RNA priming, Replication of circular DNA	MS Teams

Dr. DEEPIKA YADAV	MOLECULAR BIOLOGY	Odd Semester	Replication of linear ds-DNA, replication of telomeres	MS Teams
Dr. DEEPIKA YADAV	MOLECULAR BIOLOGY	Odd Semester	Ribo-switches, RNA interference, miRNA, siRNA	MS Teams
Dr. DEEPIKA YADAV	IMMUNOLOGY (B.SC. (HONS) ZOOLOGY	Odd Semester	Historical perspective of Immunology	MS Teams
Dr. DEEPIKA YADAV	IMMUNOLOGY (B.SC. (HONS) ZOOLOGY	Odd Semester	Early theories of Immunology, Cells & organs of the Immune system	MS Teams
Dr. DEEPIKA YADAV	IMMUNOLOGY (B.SC. (HONS) ZOOLOGY	Odd Semester	Structure and functions of different classes of immunoglobulins, Immunoassays (ELISA and RIA), Polyclonal sera, Hybridoma technology	MS Teams
Dr. DEEPIKA YADAV	IMMUNOLOGY (B.SC. (HONS) ZOOLOGY	Odd Semester	Monoclonal antibodies in therapeutics and diagnosis, Hypersensitivity Overview	MS Teams
Dr. DEEPIKA YADAV	IMMUNOLOGY (B.SC. (HONS) ZOOLOGY	Odd Semester	Various types of hypersensitivities, Various types of vaccines.	MS Teams
Dr. DEEPIKA YADAV	Evolutionary Biology	Even Semester	Unit 2: Historical Review of Evolutionary Concepts Lamarckism, Darwinism, Neo-Darwinism	MS Teams
Dr. DEEPIKA YADAV	Evolutionary Biology	Even Semester	Unit 3: Evidences of Evolution, Palaeontological: Fossils (formation, types and dating); Geological time scale; Study of horse phylogeny; Molecular: neutral theory of molecular evolution	MS Teams
Dr. DEEPIKA YADAV	Evolutionary Biology	Even Semester	Unit 3: Molecular: Molecular clock, Example of globin gene family, rRNA/cyt c	MS Teams
Dr. DEEPIKA YADAV	Evolutionary Biology	Even Semester	Unit 8: Loss of Biodiversity, Mass extinctions (events, causes and effects), Detailed explanation of K-T extinction	MS Teams
Dr. DEEPIKA YADAV	ANIMAL BIOTECHNOLOGY	Even Semester	Unit 1: Introduction, Concept and scope of biotechnology Unit 4: Genetically Modified Organisms: Production of cloned and transgenic animals: Nuclear Transplantation, Retroviral Method, DNA microinjection	MS Teams
Dr. DEEPIKA YADAV	ANIMAL BIOTECHNOLOGY	Even Semester	Applications of transgenic animals: Production of pharmaceuticals, production of donor organs, knock out mice. Unit 5 Gene therapy	MS Teams

Dr. DEEPIKA YADAV	ANIMAL BIOTECHNOLOGY	Even Semester	Unit 5: Applications of Genetic Engineering, Molecular diagnosis of genetic diseases (Cystic fibrosis, Sickle cell anemia), Recombinant DNA in medicines: Recombinant insulin and human growth hormone	MS Teams
Dr. DEEPIKA YADAV	ANIMAL BIOTECHNOLOGY	Even Semester	Unit 4 Production of transgenic plants: Agrobacterium mediated transformation. Applications of transgenic plants: insect and herbicide resistant plants.	MS Teams
Dr. JITENDRA KUMAR CHAUDHARY	Biochemistry of Metabolic Processes	Even Semester	Unit 2: Carbohydrate Metabolism 16 hrs Sequence of reactions and regulation of glycolysis, Citric acid cycle, Phosphate pentose pathway, Gluconeogenesis, Glycogenolysis and Glycogenesis	Online Googlemeet
Dr. JITENDRA KUMAR CHAUDHARY	Immunology	Even Semester	Unit6: Complement System Components, alternate and classical pathway, biological consequences of complement activation	Online Googlemeet
Mr. MANISH KUMAR SACHDEV A	Biochemistry of Metabolic Processes	Even Semester	Unit 1	M S teams + OneNote
Mr. MANISH KUMAR SACHDEV A	Biochemistry of Metabolic Processes	Even Semester	Unit 4	M S teams + OneNote
Mr. MANISH KUMAR SACHDEV A	Biochemistry of Metabolic Processes	Even Semester	Unit 4	M S teams + OneNote
Mr. MANISH KUMAR SACHDEV A	Biochemistry of Metabolic Processes	Even Semester	Revision	M S OneNote
Mr. MANISH KUMAR SACHDEV A	PRINCIPLES OF GENETICS	Odd Semester	Problems solving and troubleshooting sessions	M S teams + OneNote
Mr. MANISH KUMAR	ANIMAL BIOTECHNOLOGY	Even Semester	Unit 1	M S teams + OneNote

SACHDEV A				
Mr. MANISH KUMAR SACHDEV A	ANIMAL BIOTECHNOLOGY	Even Semester	Unit 1	M S teams + OneNote
Mr. MANISH KUMAR SACHDEV A	ANIMAL BIOTECHNOLOGY	Even Semester	Unit 2	M S teams + OneNote
Mr. MANISH KUMAR SACHDEV A	ANIMAL BIOTECHNOLOGY	Even Semester	Unit 2	M S teams + OneNote
Dr. NEETU SINGH	NON-CHORDATES I: PROTISTA TO PSEUDOCOELOMATES	Odd Semester	Unit 6: Platyhelminthes-General characteristics and Classification up to classes; Life cycle and pathogenicity of Fasciola hepatica and Taenia solium; Parasitic adaptations in Platyhelminthes	MS TEAMS, POWER POINT PRESENTATION
Dr. NEETU SINGH	NON-CHORDATES I: PROTISTA TO PSEUDOCOELOMATES	Odd Semester	Unit 7: Nematelminthes-General characteristics and Classification up to classes; Life cycle, and pathogenicity of Ascaris lumbricoides; Parasitic adaptations in Nematelminthes	MS TEAMS, POWER POINT PRESENTATION
Dr. NEETU SINGH	NON-CHORDATES I: PROTISTA TO PSEUDOCOELOMATES	Odd Semester	Unit 4: Cnidaria- Introduction to Metazoa: General characteristics and Classification up to classes;	MS TEAMS, POWER POINT PRESENTATION
Dr. NEETU SINGH	NON-CHORDATES I: PROTISTA TO PSEUDOCOELOMATES	Odd Semester	Unit 3: Porifera-Introduction to Parazoa; General characteristics	MS TEAMS, POWER POINT PRESENTATION
Dr. NEETU SINGH	NON-CHORDATES I: PROTISTA TO PSEUDOCOELOMATES	Odd Semester	Unit 3-Classification up to classes; Study of Sycon; Canal system in sponges	MS TEAMS, POWER POINT PRESENTATION
Dr. NEETU SINGH	Comparative Anatomy of Vertebrates	Even Semester	Unit 8: Sense Organs-Classification of receptors; Brief account of visual and auditory receptors in man	MS TEAMS, POWER POINT PRESENTATION
Dr. NEETU SINGH	Comparative Anatomy of Vertebrates	Even Semester	Unit 7: Nervous System- Comparative account of brain; Autonomic nervous system, Spinal cord, Cranial nerves in mammals	MS TEAMS, POWER POINT PRESENTATION

Dr. NEETU SINGH	Comparative Anatomy of Vertebrates	Even Semester	Unit 5: Circulatory System-General plan of circulation, Evolution of heart and aortic arches	MS TEAMS, POWER POINT PRESENTATION
Dr. NEETU SINGH	Comparative Anatomy of Vertebrates	Even Semester	Unit 3: Digestive System -Alimentary canal and associated glands, dentition	MS TEAMS, POWER POINT PRESENTATION
Dr. NEETU SINGH	ANIMAL DIVERSITY	Odd Semester	Unit 1 and 2 of Practical syllabus-1. Study of following specimens: Amoeba, Euglena, Paramecium, Sycon, Hyalonema, Euplectella, Obelia, Physalia, Aurelia, Tubipora, Metridium, Taeniasolium, Male and female Ascaris lumbricoides, Aphrodite, Nereis, Heteronereis, Chaetopterus, Pheretima, Hirudinaria, Palaemon, Cancer, Limulus, Palamnaeus, Scolopendra, Julus, Periplaneta, Chiton, Dentalium, Pila, Unio, Sepia, Octopus, Pentaceros, Ophiothrix, Echinus, Cucumaria, Antedon, Balanoglossus, Herdmania, Branchiostoma, Petromyzon, Sphyrna, Pristis, Torpedo, Labeo, Exocoetus, Anguilla, Ichthyophis/Ureotyphlus, Salamandra, Bufo, Hyla, Chelone, Chamaeleon, Draco, Vipera, Naja, Crocodylus, Any three common birds from different orders, Bat, Funambulus, Loris. 2. Study of following permanent slides: • T.S. and L.S. of Sycon. • Study of larval stages of Taenia solium	MS TEAMS, POWER POINT PRESENTATION
Dr. NEETU SINGH	ANIMAL DIVERSITY	Odd Semester	3. Key for Identification of poisonous and non-poisonous snakes 4. A visit to Biodiversity parks and Zoological Museum 5. Study of Digestive, Reproductive and Nervous system of Cockroach.	MS TEAMS, POWER POINT PRESENTATION
Dr. NEETU SINGH	ANIMAL DIVERSITY	Odd Semester	6. Study of Urinogenital and Nervous system of Rat	MS TEAMS, POWER POINT PRESENTATION
Dr. NEETU SINGH	ANIMAL DIVERSITY	Odd Semester	Unit 1 of Practical syllabus-1. Study of following specimens: Amoeba, Euglena, Paramecium, Sycon, Hyalonema, Euplectella, Obelia, Physalia, Aurelia, Tubipora, Metridium, Taeniasolium, Male and female Ascaris lumbricoides, Aphrodite, Nereis, Heteronereis, Chaetopterus, Pheretima,	MS TEAMS, POWER POINT PRESENTATION

			Hirudinaria, Palaemon, Cancer, Limulus, Palamnaeus, Scolopendra, Julus, Periplaneta, Chiton, Dentalium, Pila, Unio, Sepia, Octopus, Pentaceros, Ophiothrix, Echinus, Cucumaria, Antedon, Balanoglossus, Herdmania, Branchiostoma, Petromyzon, Sphyrna, Pristis, Torpedo, Labeo, Exocoetus, Anguilla, Ichthyophis/Ureotyphlus, Salamandra, Bufo, Hyla, Chelone, Chamaeleon, Draco, Vipera, Naja, Crocodylus, Any three common birds from different orders, Bat, Funambulus, Loris.	
Dr. NEETU SINGH	ANIMAL DIVERSITY	Odd Semester	Unit 1 of Practical syllabus-1. Study of following specimens: Amoeba, Euglena, Paramecium, Sycon, Hyalonema, Euplectella, Obelia, Physalia, Aurelia, Tubipora, Metridium, Taeniasolium, Male and female Ascaris lumbricoides, Aphrodite, Nereis, Heteronereis, Chaetopterus, Pheretima, Hirudinaria, Palaemon, Cancer, Limulus, Palamnaeus, Scolopendra, Julus, Periplaneta, Chiton, Dentalium, Pila, Unio, Sepia, Octopus, Pentaceros, Ophiothrix, Echinus, Cucumaria, Antedon, Balanoglossus, Herdmania, Branchiostoma, Petromyzon, Sphyrna, Pristis, Torpedo, Labeo, Exocoetus, Anguilla, Ichthyophis/Ureotyphlus, Salamandra, Bufo, Hyla, Chelone, Chamaeleon, Draco, Vipera, Naja, Crocodylus, Any three common birds from different orders, Bat, Funambulus, Loris.	MS TEAMS, POWER POINT PRESENTATION
Dr. NEETU SINGH	Comparative Anatomy and Developmental Biology of Vertebrates	Even Semester	Unit 5: Circulatory System- Evolution of heart and aortic arches	MS TEAMS, POWER POINT PRESENTATION
Dr. NEETU SINGH	Comparative Anatomy and Developmental Biology of Vertebrates	Even Semester	Unit 6: Urinogenital System- Succession of kidney, Evolution of urinogenital ducts	MS TEAMS, POWER POINT PRESENTATION

Dr. NEETU SINGH	Comparative Anatomy and Developmental Biology of Vertebrates	Even Semester	Unit 7: Nervous System -Comparative account of brain	MS TEAMS, POWER POINT PRESENTATION
Dr. NEETU SINGH	Comparative Anatomy and Developmental Biology of Vertebrates	Even Semester	Unit 8: Sense Organs-Types of receptors, Visual receptors in man	MS TEAMS, POWER POINT PRESENTATION
Dr. NEETU SINGH	Genetics and Evolutionary Biology	Even Semester	Unit 1: Mendelian Genetics and its Extension -Mendel's work on transmission of traits, principles of inheritance, chromosome theory of inheritance, incomplete dominance and co-dominance, multiple alleles, lethal alleles, epistasis, pleiotropy, polygenic inheritance, sex linked inheritance, extra-chromosomal inheritance, Unit 2: Linkage, Crossing Over and Chromosomal Mapping 6hrs Linkage and crossing over, recombination frequency as a measure of linkage intensity, two factor and three factor crosses, interference and coincidence, somatic cell genetics - an alternative approach to gene mapping	MS TEAMS, POWER POINT PRESENTATION
Dr. NEETU SINGH	Genetics and Evolutionary Biology	Even Semester	Unit 2: Linkage, Crossing Over and Chromosomal Mapping-Linkage and crossing over, recombination frequency as a measure of linkage intensity, two factor and three factor crosses, interference and coincidence, somatic cell genetics - an alternative approach to gene mapping, Unit 4: Sex Determination-Chromosomal mechanisms, dosage compensation, Unit 7: Population Genetics and Processes of Evolutionary Change - Hardy-Weinberg law (statement, derivation and applications), evolutionary forces upsetting H-W equilibrium (concepts only)	MS TEAMS, POWER POINT PRESENTATION
Dr. NEETU SINGH	Genetics and Evolutionary Biology	Even Semester	Unit 7-organic variations, isolating mechanisms, natural selection and its types, artificial selection, Unit 3: Mutations- Chromosomal mutations (classification, types and examples), gene mutations (types and	MS TEAMS, POWER POINT PRESENTATION

			classification), Unit 6: Direct Evidences of Evolution -Types of fossils, incompleteness of fossil record, dating of fossils, phylogeny of horse	
Dr. NEETU SINGH	Genetics and Evolutionary Biology	Even Semester	Unit 6: Direct Evidences of Evolution - Types of fossils, incompleteness of fossil record, dating of fossils, phylogeny of horse, Unit 5: History of Life and Introduction to Evolutionary Theories-Major events in history of life, Lamarckism, Darwinism, Neo-Darwinism	MS TEAMS, POWER POINT PRESENTATION
Dr. NEETU SINGH	Immunology	Even Semester	Unit2: Cells and Organs of the Immune System -Hematopoiesis, Cells of immune system, primary and secondary lymphoid organs.	MS TEAMS, POWER POINT PRESENTATION
Dr. NEETU SINGH	Immunology	Even Semester	Unit2: Cells and Organs of the Immune System -Hematopoiesis, Cells of immune system, primary and secondary lymphoid organs.	MS TEAMS, POWER POINT PRESENTATION
Dr. NEETU SINGH	Immunology	Even Semester	Unit2: Cells and Organs of the Immune System -Hematopoiesis, Cells of immune system, primary and secondary lymphoid organs. Unit8: Immune System in Health and Diseases -Hypersensitivity:Gell and Coombs' classification; Briefly discuss the concepts of Autoimmunity, Immune dysfunctions and Immunodeficiency.	MS TEAMS, POWER POINT PRESENTATION
Dr. NEETU SINGH	Immunology	Even Semester	Unit2: Cells and Organs of the Immune System -Hematopoiesis, Cells of immune system, primary and secondary lymphoid organs. Unit8: Immune System in Health and Diseases -Hypersensitivity:Gell and Coombs' classification; Briefly discuss the concepts of Autoimmunity, Immune dysfunctions and Immunodeficiency.	MS TEAMS, POWER POINT PRESENTATION
Dr. NIDHI GARG	NON-CHORDATES I: PROTISTA TO PSEUDOCOELOMATES	Odd Semester	Unit 2: Protista Life cycle and pathogenicity of Plasmodium vivax; and Reproduction in Protista.	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT,

				MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	NON-CHORDATES I: PROTISTA TO PSEUDOCOELOMATES	Odd Semester	Unit 4: Cnidaria Metagenesis in Obelia; Polymorphism in Cnidaria; Corals and coral reefs.	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	NON-CHORDATES I: PROTISTA TO PSEUDOCOELOMATES	Odd Semester	Unit 5: Ctenophora General characteristics and Evolutionary significance	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	NON-CHORDATES I: PROTISTA TO PSEUDOCOELOMATES	Odd Semester	Unit 1: Introduction to Animalia General Characteristics of Kingdom Animalia and Basis of Classification Unit 2: Protista- Locomotion in Protista	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	NON-CHORDATES I: PROTISTA TO PSEUDOCOELOMATES	Odd Semester	Unit 2: Protista General characteristics and Classification up to classes; Study of Euglena and Paramecium	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	Non-chordates II: Coelomates	Even Semester	Unit 1: Introduction to Coelomates Evolution of coelom and metamerism. Unit 4: Onychophora General characteristics and	LAPTOP USED FOR TAKING CLASS, POWERPOINT,

			Evolutionary significance. Unit 2: Annelida General characteristics	MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	Non-chordates II: Coelomates	Even Semester	Unit 2: Annelida Classification up to classes; Digestion, Excretion and Reproduction in Annelida	LAPTOP USED FOR TAKING CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	Non-chordates II: Coelomates	Even Semester	Unit 3: Arthropoda General characteristics and Classification up to classes, Classification of Insecta up to Orders	LAPTOP USED FOR TAKING CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	Non-chordates II: Coelomates	Even Semester	Unit 3: Arthropoda Vision and Respiration in Arthropoda	LAPTOP USED FOR TAKING CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	PHYSIOLOGY AND BIOCHEMISTRY	Odd Semester	Unit 6: Reproduction and Endocrine Glands Physiology of male reproduction: hormonal control of spermatogenesis; Physiology of female reproduction: hormonal control of menstrual cycle.	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	PHYSIOLOGY AND BIOCHEMISTRY	Odd Semester	Unit 6: Reproduction and Endocrine Glands Structure and function of pituitary, thyroid, Parathyroid, pancreas and adrenal gland. Unit 5: Cardiovascular system Structure of Heart, Origin and conduction of the cardiac impulse, Cardiac cycle.	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	PHYSIOLOGY AND BIOCHEMISTRY	Odd Semester	Unit 9: Protein metabolism Structure, classification and properties of amino acids, basics of protein structure; Transamination, Deamination, Glutamine formation, Glucose alanine cycle and Urea Cycle. Unit 1: Nerve and Muscle Ultrastructure of skeletal muscle,	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT,

			Molecular and chemical basis of muscle contraction.	MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	PHYSIOLOGY AND BIOCHEMISTRY	Odd Semester	Unit 8: Lipid Metabolism Basic structure and physiological significance of fatty acids, structure and significance of storage and structural lipids. Biosynthesis (FAS and synthesis reactions, regulation) and β oxidation of palmitic acid (activation of fatty acids and oxidation with bioenergetics, regulation).	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	PHYSIOLOGY AND BIOCHEMISTRY	Odd Semester	Unit 1: Nerve and Muscle Structure of a neuron, Resting membrane potential, Graded potential, Origin of action potential and its propagation in myelinated and non-myelinated nerve fibres.	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	PHYSIOLOGY AND BIOCHEMISTRY	Odd Semester	Unit 6: Reproduction and Endocrine Glands Physiology of male reproduction: hormonal control of spermatogenesis.	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	PHYSIOLOGY AND BIOCHEMISTRY	Odd Semester	Unit 6: Reproduction and Endocrine Glands Physiology of female reproduction: hormonal control of menstrual cycle. Structure and function of pituitary, thyroid, Parathyroid, pancreas and adrenal gland.	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	PHYSIOLOGY AND BIOCHEMISTRY	Odd Semester	Unit 1: Nerve and Muscle Ultrastructure of skeletal muscle, Molecular and chemical basis of muscle contraction.	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND

				MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	PHYSIOLOGY AND BIOCHEMISTRY	Odd Semester	Unit 1: Nerve and Muscle Structure of a neuron, Resting membrane potential, Graded potential,	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	PHYSIOLOGY AND BIOCHEMISTRY	Odd Semester	Unit 1: Nerve and Muscle Origin of action potential and its propagation in myelinated and non-myelinated nerve fibres.	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	Genetics and Evolutionary Biology	Even Semester	Unit 8: Species Concept Biological species concept (advantages and limitations), modes of speciation (partially)	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	Genetics and Evolutionary Biology	Even Semester	Unit 8: Species Concept Modes of speciation Unit 9: Macro-evolution Macro-evolutionary principles	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS

Dr. NIDHI GARG	Genetics and Evolutionary Biology	Even Semester	Unit 9: Macro-evolution Example: Darwin's Finches Unit 10: Extinction Mass extinction (causes, names of five major extinctions, K-T extinction in detail)	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	Genetics and Evolutionary Biology	Even Semester	Unit 10: Extinction role of extinction in evolution	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	SERICULTURE - SEC (Zoology)	Odd Semester	Unit 1: Introduction Sericulture: Definition, history and present status; Silk route; Types of silkworms, Distribution and Races; Exotic and indigenous. Mulberry sericulture.	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	SERICULTURE - SEC (Zoology)	Odd Semester	Unit 1: Introduction Non-mulberry Sericulture, Eri, Muga, Tasar. Unit 2: Biology of Silkworm Life cycle of Bombyx mori; Structure of silk gland and secretion of silk; Composition and properties of silk.	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	SERICULTURE - SEC (Zoology)	Odd Semester	Unit 4: Pests and Diseases Pests of silkworm: Uzi fly, dermestid beetles and vertebrates; Pathogenesis of silkworm diseases: Protozoan, viral, fungal and bacterial; Control and prevention of pests and diseases. Unit 3: Rearing of Silkworms	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING

			Selection of mulberry variety and establishment of mulberry garden. Rearing house and rearing appliances.	ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	SERICULTURE - SEC (Zoology)	Odd Semester	Unit 3: Rearing of Silkworms Disinfectants: Formalin, bleaching powder, RKO. Silkworm rearing technology: Early age and Late age rearing. Types of mountages. Harvesting and storage of cocoons. Post-harvest technology– Silk reeling, Dyeing and Weaving, Ahimsa silk	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	SERICULTURE - SEC (Zoology)	Odd Semester	Unit 5: Silk Industry and Its Importance Silk usage and application in Textile and non-textile industry. Unit 6: Entrepreneurship in Sericulture Prospectus of Sericulture in India: Sericulture industry in different states, Employment opportunities in mulberry and non-mulberry sericulture sector, Economics in small scale and large-scale silk worm rearing, Scope for women entrepreneurs in sericulture sector.	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	SEC - APICULTURE	Even Semester	Unit1: Biology of Bees History, Classification and Biology of Honey Bees Different species of honey bees -Apis dorsata, Apis cerana indica, Apis florea, Apis mellifera, Melipona sp. Social Organization of Bee Colony, Behavioural patterns (Bee dance, swarming) Unit 2: Rearing of Bees Artificial Bee rearing (Apiary), Beehives – Newton and Langstroth; Bee Pasturage; Selection of Bee Species for Apiculture –Apis cerana indica, Apis mellifera.	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	SEC - APICULTURE	Even Semester	Unit 2: Rearing of Bees Bee Keeping Equipment Methods of Extraction of Honey (Indigenous and Modern) & processing; Apiary management – Honey flow period and Lean period. Unit 3: Diseases and Enemies Bee Diseases, control and preventive measures	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT,

				MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	SEC - APICULTURE	Even Semester	Unit 3: Diseases and Enemies Enemies of bees and their control. Unit 4: Bee Economy Products of Apiculture Industry (Honey, Bees Wax, Propolis, Royal jelly, Pollen etc.) & their uses; Modern Methods in employing artificial Beehives for cross pollination in horticultural gardens	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	SEC - APICULTURE	Even Semester	Unit 5: Entrepreneurship in Apiculture Bee Keeping Industries – Recent Efforts, Employment opportunities, Economics in small scale and large-scale beekeeping, Scope for women entrepreneurs in beekeeping sector	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	Immunology	Even Semester	Unit7: Cytokines Basic properties and functions of cytokines.	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	Immunology	Even Semester	Unit 5: Major Histocompatibility Complex (MHC I and II) Structure and functions of MHC	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	Immunology	Even Semester	Unit 5: Major Histocompatibility Complex (MHC I and II) Structure and functions of MHC Unit6: Complement System Components	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND

				MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Dr. NIDHI GARG	Immunology	Even Semester	Unit6: Complement System Alternate and classical pathway, biological consequences of complement activation.	CLASS TAKEN ON MS TEAMS & ZOOM MEETING PLATFORM, LAPTOP AND MOBILE USED FOR TAKING ONLINE CLASS, POWERPOINT, MS-WORD, YOU TUBE VIDEOS
Ms. NIMITA KANT	PHYSIOLOGY: CONTROLLING AND COORDINATING SYSTEMS	Odd Semester	UNIT 3: NERVOUS SYSTEM- COMPONENTS OF NERVOUS SYSTEM, DIVISION OF NERVOUS SYSTEM	PPT, VIDEO, WHITE BOARD
Ms. NIMITA KANT	PHYSIOLOGY: CONTROLLING AND COORDINATING SYSTEMS	Odd Semester	UNIT-3: NERVOUS SYSTEM- STRUCTURE OF NEURON, RMP, ORIGIN OF ACTION POTENTIAL, PROPAGATION OF AP, MYELINATED & UNMYELINATED NERVE FIBERS,	PPT, VIDEO, WHITE BOARD
Ms. NIMITA KANT	PHYSIOLOGY: CONTROLLING AND COORDINATING SYSTEMS	Odd Semester	UNIT-3: NERVOUS SYSTEM-TYPES OF SYNAPSE, SYNAPTIC TRANSMISSION, NEUROMUSCULAR JUNCTION, PHYSIOLOGY OF HEARING AND VISION	PPT, VIDEO & WHITE BOARD
Ms. NIMITA KANT	PHYSIOLOGY: CONTROLLING AND COORDINATING SYSTEMS	Odd Semester	UNIT-2- BONES AND CARTILAGES- TYPES AND NUMBERS AND UNIT OF BONES IN ADULT, MARKINGS ON THE SURFACE OF BONE, BONE CELLS, HISTOLOGY, BONE ECM, BONE OSSIFICATION (ENDOCHONDRAL AND INTRAMEMBRANOUS OSSIFICATION), TYPES OF CARTILAGES, WHERE THEY ARE FOUND, ECM OF CARTILAGE ETC. UNIT-6- ENDOCRINE SYSTEM- HORMONES, ENDOCRINE GLANDS, HORMONE EFFECTS, PARACRINE, AUTOCRINE	PPT, VIDEO & WHITE BOARD
Ms. NIMITA KANT	PHYSIOLOGY: CONTROLLING AND COORDINATING SYSTEMS	Odd Semester	UNIT-6: ENDOCRINE SYSTEM- CHEMICAL NATURE OF HORMONES, MODES OF ACTION OF HORMONES (LIPID SOLUBLE AND WATER SOLUBLE HORMONES), MASTER GLAND	PPT, VIDEO & WHITE BOARD

			HYPOTHALAMUS, PITUITARY GLAND, HYPOTHALAMO-HYPOPHYSEAL PORTAL SYSTEM, HISTOLOGY OF ANTERIOR PITUITARY, POSTERIOR PITUITARY, HYPOTHALAMIC NEURONS OR NUCLEI, THYROID GLAND, PARATHYROID GLAND, ADRENAL, PINEAL GLAND, PANCREAS, OVARIES AND TESTES	
Ms. NIMITA KANT	PHYSIOLOGY: CONTROLLING AND COORDINATING SYSTEMS	Odd Semester	UNIT-5: REPRODUCTIVE SYSTEM- HISTOLOGY OF TESTES AND OVARIES, PHYSIOLOGY OF MALE AND FEMALE REPRODUCTIVE SYSTEM	PPT, VIDEO & WHITE BOARD
Ms. NIMITA KANT	Physiology: Life Sustaining Systems	Even Semester	Unit 5: Physiology of Heart-Structure of mammalian heart; Coronary circulation; Structure and working of conducting myocardial fibers.	white board and pen, powerpoint presentation,
Ms. NIMITA KANT	Physiology: Life Sustaining Systems	Even Semester	Unit 5: Physiology of Heart-Origin and conduction of cardiac impulses; Cardiac cycle; Cardiac output and its regulation, Frank-Starling Law of the heart	powerpoint presentation, white board and pen
Ms. NIMITA KANT	Physiology: Life Sustaining Systems	Even Semester	Unit 5: Physiology of Heart-nervous and chemical regulation of heart rate. Electrocardiogram, Blood pressure and its regulation	white board and pen, powerpoint presentation,
Ms. NIMITA KANT	Physiology: Life Sustaining Systems	Even Semester	Unit 4: Blood-Kininogen Kinin system, Fibrinolytic system.	powerpoint presentation, white board and pen
Ms. NIMITA KANT	Developmental Biology	Even Semester	Unit 2: Early Embryonic Development-Gametogenesis, Spermatogenesis, Oogenesis; Types of eggs, Egg membranes;	Powerpoint presentation, white board and pen
Ms. NIMITA KANT	Developmental Biology	Even Semester	Unit 2: Early Embryonic Development-Fertilization (External and Internal): Changes in gametes, Blocks to polyspermy;	powerpoint presentation, white board and pen
Ms. NIMITA KANT	Developmental Biology	Even Semester	Unit 2: Early Embryonic Development-Planes and patterns of cleavage; Types of Blastula;	Powerpoint presentation, white board and pen
Ms. NIMITA KANT	Developmental Biology	Even Semester	Unit 2: Early Embryonic Development-Fate maps (including Techniques)	Powerpoint presentation, white board and pen
Dr. SUNITA GUPTA	PERSPECTIVES IN ECOLOGY	Odd Semester	Unit 4	MS Teams

Dr. SUNITA GUPTA	PERSPECTIVES IN ECOLOGY	Odd Semester	Unit 5 & some portion of Unit 2	MS Teams
Dr. SUNITA GUPTA	PERSPECTIVES IN ECOLOGY	Odd Semester	Unit 1	MS Teams
Dr. SUNITA GUPTA	PERSPECTIVES IN ECOLOGY	Odd Semester	Unit 1 & Unit 3	MS Teams
Dr. SUNITA GUPTA	Physiology: Life Sustaining Systems	Even Semester	Unit 1	MS Teams
Dr. SUNITA GUPTA	Physiology: Life Sustaining Systems	Even Semester	Unit 1 & Unit 2	MS Teams
Dr. SUNITA GUPTA	Physiology: Life Sustaining Systems	Even Semester	Unit 2	MS Teams
Dr. TARUN KUMAR VATS	Physiology: Life Sustaining Systems	Even Semester	Unit 3 (Structure of kidney and its functional Unit)	Microsoft Teams
Dr. TARUN KUMAR VATS	Physiology: Life Sustaining Systems	Even Semester	Unit 3 (Mechanism of urine formation; Regulation of water balance)	Microsoft Teams
Dr. TARUN KUMAR VATS	WILD LIFE CONSERVATION AND MANAGEMENT	Even Semester	Unit 1, Unit 2 (Physical Parameters)	Microsoft Teams
Dr. TARUN KUMAR VATS	WILD LIFE CONSERVATION AND MANAGEMENT	Even Semester	Unit 2 (Physical + Biological Parameters)	Microsoft Teams
Dr. TARUN KUMAR VATS	ANIMAL DIVERSITY	Odd Semester	Unit 5, Unit 6	Microsoft Teams
Dr. TARUN KUMAR VATS	ANIMAL DIVERSITY	Odd Semester	Unit 7, Unit 8 (Till Torsion in Gastropoda)	Microsoft Teams
Dr. TARUN KUMAR VATS	ANIMAL DIVERSITY	Odd Semester	Unit 8 (Pearl Formation)	Microsoft Teams
Dr. TARUN KUMAR VATS	ANIMAL DIVERSITY	Odd Semester	Unit 1 (Classification)	Microsoft Teams

Dr. TARUN KUMAR VATS	ANIMAL DIVERSITY	Odd Semester	Unit 1 (Locomotion), Unit 2, Unit 3, Unit 4	Microsoft Teams
Dr. TARUN KUMAR VATS	AQUARIUM FISH KEEPING	Even Semester	Unit 1; Unit 2	Microsoft Teams
Dr. TARUN KUMAR VATS	AQUARIUM FISH KEEPING	Even Semester	Unit 3	Microsoft Teams
Dr. TARUN KUMAR VATS	AQUARIUM FISH KEEPING	Even Semester	Unit 4 (Till packaging procedure)	Microsoft Teams
Dr. TARUN KUMAR VATS	AQUARIUM FISH KEEPING	Even Semester	Unit 4; Unit 5	Microsoft Teams

Teaching Plan For The Academic Year : 2021-2022

Course Name	Paper Name	Semester	Section	Month(s)	Topics/Units	Total Course (%)	Course Completed (%)	ICT Tools Used	Ar	Rem
B. A (Programme) I	Introduction to Sociology	Odd Semester	None	January	Sociological Concept: Status and Role, Groups, Culture	30	100	Microsoft team	---	---
B. A (Programme) I	Introduction to Sociology	Odd Semester	None	February	Socialization, Structure and Function	25	100	Microsoft team	---	---
B. A (Programme) I	Introduction to Sociology	Odd Semester	None	March	Social Control and Change	20	100	Microsoft team	---	---
B. A (Programme) I	Introduction to Sociology	Odd Semester	None	November	Nature and Scope of Sociology	5	100	Microsoft team	---	---
B. A (Programme) I	Introduction to Sociology	Odd Semester	None	December	Nature and Scope of Sociology	20	100	Microsoft team	---	---
B. A (Programme) II	Sociology of India	Even Semester	None	April	India as Plural Society and Caste	20	100		---	---
B. A (Programme) II	Sociology of India	Even Semester	None	May	Tribe, Class, Village	30	0		---	---
B. A (Programme) II	Sociology of India	Even Semester	None	June	Kinship, Identities and Change	30	0		---	---
B. A (Programme) II	Sociology of India	Even Semester	None	July	Challenges to State and Society	20	0		---	---
B. A (Programme) III	SOCIOLOGICAL THEORIES	Odd Semester	None	August	Karl Marx	10	100		---	---
B. A (Programme) III	SOCIOLOGICAL THEORIES	Odd Semester	None	September	Karl Marx & Durkheim	30	100		---	---
B. A (Programme) III	SOCIOLOGICAL THEORIES	Odd Semester	None	October	Durkheim	25	100		---	---
B. A (Programme) III	SOCIOLOGICAL THEORIES	Odd Semester	None	November	Weber	25	100		---	---
B. A (Programme) III	SOCIOLOGICAL THEORIES	Odd Semester	None	December	Weber	10	100		---	---
B. A (Programme) IV	Methods of Sociological Enquiry	Even Semester	None	January	The Logic of Sociological Research	30	100	Microsoft team	---	---
B. A (Programme) IV	Methods of Sociological Enquiry	Even Semester	None	February	The Logic of Social Research and Methodological Perspective	30	100	Microsoft team	---	---
B. A	Methods of	Even	None	March	Methodological	20	100	Microsoft	---	---

Course Name	Paper Name	Semester	Section	Month(s)	Topics/Units	Total Course (%)	Course Completed (%)	ICT Tools Used	Remarks
(Programme) IV	Sociological Enquiry	Semester			Perspective and Modes of Enquiry			team	
B. A (Programme) IV	Methods of Sociological Enquiry	Even Semester	None	April	Modes of Enquiry	20	100	Microsoft team	---
B. A (Programme) V	Religion and Society	Odd Semester	None	July	Sociology of Religion: Meaning and Scope	10	100		---
B. A (Programme) V	Religion and Society	Odd Semester	None	August	Sociology of Religion: Meaning and Scope, Sacred and Profane, Religion and Rationalization	25	100		---
B. A (Programme) V	Religion and Society	Odd Semester	None	September	Rites of Passage & Major Religion in India	30	100		---
B. A (Programme) V	Religion and Society	Odd Semester	None	October	Major Religion in India & Contemporary Religious Issues	20	100		---
B. A (Programme) V	Religion and Society	Odd Semester	None	November	Contemporary Religious Issues	15	100		---
B. A (Programme) VI	DSE- Social Stratification	Even Semester	None	January	Social Stratification: Concepts and Approaches, Race and Ethnicity	30	100	Microsoft team	---
B. A (Programme) VI	DSE- Social Stratification	Even Semester	None	February	Caste and Class, Gendering Inequality	30	100	Microsoft team	---
B. A (Programme) VI	DSE- Social Stratification	Even Semester	None	March	Poverty and Social Exclusion	20	100	Microsoft team	---
B. A (Programme) VI	DSE- Social Stratification	Even Semester	None	April	Social Mobility	20	100	Microsoft team	---

DEPARTMENT OF BUSINESS ECONOMICS

Faculty Name	Paper Name	Semester	Month(s)	Topics/Units	ICT Tools Used
Ms. ADITI GUPTA	Macroeconomics and Applications II	Even Semester	January	Unit 1	MS Teams
Ms. URVASHI SAHITYA	ACCOUNTING FOR MANAGERS	Odd Semester	January	Unit 2 and 4	PPT and PDF
Ms. URVASHI SAHITYA	ACCOUNTING FOR MANAGERS	Odd Semester	February	Unit 3 and 4	PPT and PDF