KEY INDICATOR 2.6.2

Teaching-learning and Evaluation

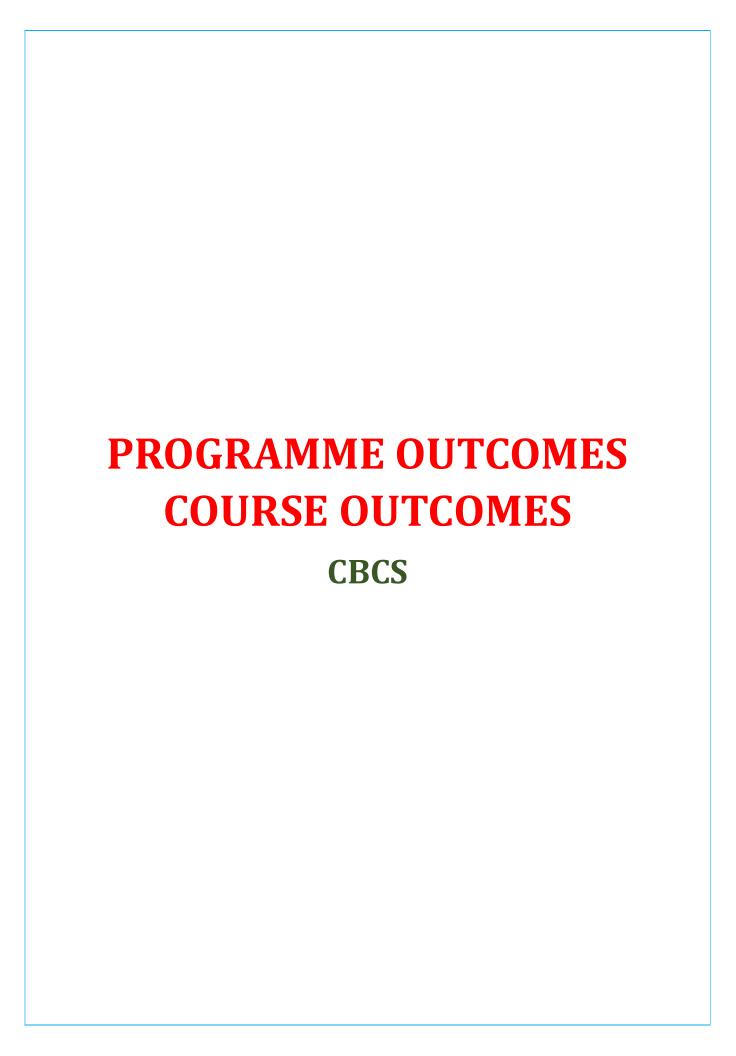
2.6.2: Attainment of POs and COs are evaluated.

Of NAAC Criteria 2

Teaching-learning and Evaluation

Convener IQAC GDe Kulgam

Principal
Govt. Degree College



DEPARTMENT OF BOTANYGOVERNMENT DEGREE COLLEGE KULGAM

Student Learning Outcomes for the Botany Programme

- ➤ To unravel the different life forms, present on the planet earth and their role.
- ➤ To understand the ecological balance of nature and the consequences of its disturbance.
- ➤ To acquaint the students with the knowledge of Plant Taxonomy and its role in solving the problems of plant classification.
- > To understand the life cycle of different organisms like viruses, bryophytes, pteridophytes, gymnosperms and angiosperms.
- ➤ To understand the various life processes occurring in plants.
- Understand cell and molecular biology.
- ➤ Role of medicinal plants to cure diseases (Ethno-botany).
- ➤ To apply the academic knowledge in day-to-day life like
 - 1. Showing sensitivity towards environment
 - 2. Conservation of nature & natural resources
 - 3. Avoid overexploitation (of any & every kind)
 - 4. Apply biological principles for the improvements in agriculture, horticulture, floriculture and livestock

S. No.	Course Title	Semester
1.	Biodiversity (Microbes, Algae, Fungi and Archegoniate)	1st
2.	Plant Ecology and Taxonomy	2nd
3.	Plant Anatomy and Embryology	3rd
4.	Physiology and Metabolism	4th
5.	Cell and Molecular Biology	5th
6.	Plant Pathology	6th

DEPARTMENT OF BOTANY

	COURSES OFFERED UNDER CBCS
Course Title	Biodiversity (Microbes, Algae, Fungi and Archegoniate)
Course Code	B0T116C
Semester	1 st
CO 1	To understand the general structure of Viruses and Bacteria.
CO 2	To learn about Economic Importance of Bacteria.
CO 3	Understanding the Symbiotic Associations and its significance.
CO 4	To know about the criteria for algal classification.
CO 5	To know about the range of Thallus organization in Algae.
CO 6	To Understand the general characteristics of Archegonates.
CO 7	To know about the life cycles of different Bryophytes.
60.0	To know about the heterospory and origin of seed habit in
CO 8	Pteridophytes.
CO 9	To understand the morphology and anatomy of Gymnosperms
Course Title	Plant Ecology and Taxonomy
Course Code	B0T216
Semester	2 nd
CO 1	To learn about Ecology and its factors.
CO 2	To understand the concept of Plant communities.
CO 3	To understand Ecosystem and Phytogeographical regions.
CO 4	To learn about the Plant Taxonomy
CO 5	To understand the Biological Classifications.
CO 6	To learn about the Identification Keys.
CO 7	To understand the Botanical Nomenclature of Plants.
Course Title	Plant Anatomy and Embryology
Course Code	B0T316
Semester	3 rd
Semester CO 1	3rd To learn about different kinds of tissues.
Semester CO 1 CO 2	To learn about different kinds of tissues. To understand the different theories of root and shoot apical meristem.
Semester CO 1	To learn about different kinds of tissues. To understand the different theories of root and shoot apical meristem. To learn about secondary growth of dicot stem and root.
Semester	To learn about different kinds of tissues. To understand the different theories of root and shoot apical meristem. To learn about secondary growth of dicot stem and root. To understand the adaptations in xerophytes and hydrophytes.
CO 1 CO 2 CO 3 CO 4 CO 5	To learn about different kinds of tissues. To understand the different theories of root and shoot apical meristem. To learn about secondary growth of dicot stem and root. To understand the adaptations in xerophytes and hydrophytes. To learn about general structure of flower.
Semester	To learn about different kinds of tissues. To understand the different theories of root and shoot apical meristem. To learn about secondary growth of dicot stem and root. To understand the adaptations in xerophytes and hydrophytes. To learn about general structure of flower. To understand the different kinds of pollination.
CO 1 CO 2 CO 3 CO 4 CO 5	To learn about different kinds of tissues. To understand the different theories of root and shoot apical meristem. To learn about secondary growth of dicot stem and root. To understand the adaptations in xerophytes and hydrophytes. To learn about general structure of flower. To understand the different kinds of pollination. To learn about structure and development of dicot and monocot
CO 1 CO 2 CO 3 CO 4 CO 5 CO 6 CO 7	To learn about different kinds of tissues. To understand the different theories of root and shoot apical meristem. To learn about secondary growth of dicot stem and root. To understand the adaptations in xerophytes and hydrophytes. To learn about general structure of flower. To understand the different kinds of pollination. To learn about structure and development of dicot and monocot embryo.
CO 1 CO 2 CO 3 CO 4 CO 5 CO 6 CO 7	To learn about different kinds of tissues. To understand the different theories of root and shoot apical meristem. To learn about secondary growth of dicot stem and root. To understand the adaptations in xerophytes and hydrophytes. To learn about general structure of flower. To understand the different kinds of pollination. To learn about structure and development of dicot and monocot embryo. To understand the different types of polyembryony.
Semester	To learn about different kinds of tissues. To understand the different theories of root and shoot apical meristem. To learn about secondary growth of dicot stem and root. To understand the adaptations in xerophytes and hydrophytes. To learn about general structure of flower. To understand the different kinds of pollination. To learn about structure and development of dicot and monocot embryo. To understand the different types of polyembryony. Physiology and Metabolism
Semester	To learn about different kinds of tissues. To understand the different theories of root and shoot apical meristem. To learn about secondary growth of dicot stem and root. To understand the adaptations in xerophytes and hydrophytes. To learn about general structure of flower. To understand the different kinds of pollination. To learn about structure and development of dicot and monocot embryo. To understand the different types of polyembryony. Physiology and Metabolism BOT416
Semester	To learn about different kinds of tissues. To understand the different theories of root and shoot apical meristem. To learn about secondary growth of dicot stem and root. To understand the adaptations in xerophytes and hydrophytes. To learn about general structure of flower. To understand the different kinds of pollination. To learn about structure and development of dicot and monocot embryo. To understand the different types of polyembryony. Physiology and Metabolism BOT416 4th
Semester	To learn about different kinds of tissues. To understand the different theories of root and shoot apical meristem. To learn about secondary growth of dicot stem and root. To understand the adaptations in xerophytes and hydrophytes. To learn about general structure of flower. To understand the different kinds of pollination. To learn about structure and development of dicot and monocot embryo. To understand the different types of polyembryony. Physiology and Metabolism BOT416 4 th To learn about the water potential and its components.
Semester	To learn about different kinds of tissues. To understand the different theories of root and shoot apical meristem. To learn about secondary growth of dicot stem and root. To understand the adaptations in xerophytes and hydrophytes. To learn about general structure of flower. To understand the different kinds of pollination. To learn about structure and development of dicot and monocot embryo. To understand the different types of polyembryony. Physiology and Metabolism BOT416 4th To learn about the water potential and its components. To understand role of essential elements.
Semester	To learn about different kinds of tissues. To understand the different theories of root and shoot apical meristem. To learn about secondary growth of dicot stem and root. To understand the adaptations in xerophytes and hydrophytes. To learn about general structure of flower. To understand the different kinds of pollination. To learn about structure and development of dicot and monocot embryo. To understand the different types of polyembryony. Physiology and Metabolism BOT416 4th To learn about the water potential and its components. To understand role of essential elements. To learn about the ETC chain and mechanism of ATP synthesis.
Semester	To learn about different kinds of tissues. To understand the different theories of root and shoot apical meristem. To learn about secondary growth of dicot stem and root. To understand the adaptations in xerophytes and hydrophytes. To learn about general structure of flower. To understand the different kinds of pollination. To learn about structure and development of dicot and monocot embryo. To understand the different types of polyembryony. Physiology and Metabolism BOT416 4th To learn about the water potential and its components. To understand role of essential elements. To learn about the ETC chain and mechanism of ATP synthesis. To understand the role of Photosynthetic pigments.
Semester	To learn about different kinds of tissues. To understand the different theories of root and shoot apical meristem. To learn about secondary growth of dicot stem and root. To understand the adaptations in xerophytes and hydrophytes. To learn about general structure of flower. To understand the different kinds of pollination. To learn about structure and development of dicot and monocot embryo. To understand the different types of polyembryony. Physiology and Metabolism BOT416 4th To learn about the water potential and its components. To understand role of essential elements. To learn about the ETC chain and mechanism of ATP synthesis. To understand the role of Photosynthetic pigments. To learn about the structure and properties of enzymes
Semester	To learn about different kinds of tissues. To understand the different theories of root and shoot apical meristem. To learn about secondary growth of dicot stem and root. To understand the adaptations in xerophytes and hydrophytes. To learn about general structure of flower. To understand the different kinds of pollination. To learn about structure and development of dicot and monocot embryo. To understand the different types of polyembryony. Physiology and Metabolism BOT416 4th To learn about the water potential and its components. To understand role of essential elements. To learn about the ETC chain and mechanism of ATP synthesis. To understand the role of Photosynthetic pigments. To learn about the structure and properties of enzymes To understand the mechanism of nitrogen fixation.
Semester	To learn about different kinds of tissues. To understand the different theories of root and shoot apical meristem. To learn about secondary growth of dicot stem and root. To understand the adaptations in xerophytes and hydrophytes. To learn about general structure of flower. To understand the different kinds of pollination. To learn about structure and development of dicot and monocot embryo. To understand the different types of polyembryony. Physiology and Metabolism BOT416 4th To learn about the water potential and its components. To understand role of essential elements. To learn about the ETC chain and mechanism of ATP synthesis. To understand the role of Photosynthetic pigments. To learn about the structure and properties of enzymes To understand the mechanism of nitrogen fixation. To understand the responses of plants to light and temperature.
Semester	To learn about different kinds of tissues. To understand the different theories of root and shoot apical meristem. To learn about secondary growth of dicot stem and root. To understand the adaptations in xerophytes and hydrophytes. To learn about general structure of flower. To understand the different kinds of pollination. To learn about structure and development of dicot and monocot embryo. To understand the different types of polyembryony. Physiology and Metabolism BOT416 4th To learn about the water potential and its components. To understand role of essential elements. To learn about the ETC chain and mechanism of ATP synthesis. To understand the role of Photosynthetic pigments. To learn about the structure and properties of enzymes To understand the mechanism of nitrogen fixation. To understand the responses of plants to light and temperature. To learn about the discovery and physiological roles of phytohormones.
Semester	To learn about different kinds of tissues. To understand the different theories of root and shoot apical meristem. To learn about secondary growth of dicot stem and root. To understand the adaptations in xerophytes and hydrophytes. To learn about general structure of flower. To understand the different kinds of pollination. To learn about structure and development of dicot and monocot embryo. To understand the different types of polyembryony. Physiology and Metabolism BOT416 4th To learn about the water potential and its components. To understand role of essential elements. To learn about the ETC chain and mechanism of ATP synthesis. To understand the role of Photosynthetic pigments. To learn about the structure and properties of enzymes To understand the mechanism of nitrogen fixation. To understand the responses of plants to light and temperature.

DEPARTMENT OF BOTANY

Semester	5 th
CO 1	To understand the structure and function of biological membranes.
CO 2	To learn about the cell wall structure and functions.
CO 3	To learn about the non-membranous organelles of cell.
CO 4	To understand the endosymbiotic hypothesis.
CO 5	To learn about cell cycle and genetic material.
CO 6	To understand the types of DNA and replication.
CO 7	To understand the types of RNAs.
CO 8	To learn about Transcription and Translation in prokaryotes.
Course Title	Plant Pathology
Course Code	BOT616DC
Semester	6 th
CO 1	To learn about scope and importance of plant pathology.
CO 2	To understand the Parasitism, Pathogenesis, Disease cycle of various
	disease-causing plant pathogens.
CO 3	To learn about methods of plant disease diagnosis.
CO 4	To learn about plant disease managements.
CO 5	To understand the Quarantine and inspections methods, physical and
603	cultural methods.
CO 6	To learn about specific plant diseases.
CO 7	To understand the Symptoms, Casual organisms, disease cycle and
CO /	control of different plant diseases.

DEPARTMENT OF CHEMISTRYGOVERNMENT DEGREE COLLEGE KULGAM

Student Learning Outcomes for the Chemistry Programme

- ➤ Chemical bonding & Atomic structure: Nature of bonding in different substances and shapes of atoms/molecules based on Quantum Mechanical data interpretation. Periodicity in chemical characteristics of elements. Coordination complexes.
- > Stereochemistry, bonding, structure and properties. Bio-inorganic chemistry and role of essential elements in life.
- Aromaticity and methods of determination of reaction mechanism: Requirements and significance of Huckell's Rule, isotope labeling and identification of products. Organic compounds: Stereochemistry, structure, synthesis, and properties of various homologues like alkenes dienes, alkynes, alkyl & aryl halides, nitrogen bearing cyclic and acyclic compounds, etc. Biomolecules: Carbohydrates, nucleic acids, amino acids, etc. Structure elucidation: UV-Visible, IR and NMR.
- Thermodynamics: Laws and their applications. Equilibrium and solution thermodynamics: Clapeyron and Clausius-Clapeyron equation –applications. Electrochemistry and electrochemical cells: Kohlrausch law, Arrhenius theory. Debye-Huckell- Onsager's equation. Electrochemical cells and measurement of EMF. Quantum chemistry and Spectroscopy: limitations of classical mechanics, introduction to operator, Schrodinger wave equation and its importance, rotational and vibrational spectroscopy. Chemical kinetics & Photochemistry: Theories of chemical kinetics, catalysis, laws of photochemistry and kinetics of photochemical reactions.
- ➤ To make students acquainted with different techniques of separation and identification of ions(micro scale inorganic analysis), elements(chromatography) organic compounds(functional group analysis), synthesis of some important inorganic and organic compounds and different physico-chemical techniques like determination of reaction rates through kinetic studies, conductometry, pH metry, refractometry, surface tension & viscosity measurements.

DEPARTMENT OF CHEMISTRYGOVERNMENT DEGREE COLLEGE KULGAM

	COURSES OFFERED UNDER CBCS
Course Title	Chemistry-I
Course Code	CH116C
Semester	1st
	To Understand the nature and strength of forces between chemical
CO 1	constituents
60.0	Understanding the applications of different theories of chemical
CO 2	bonding
CO 3	To learn the chemical reactivity of S-Block elements
CO 4	To understand the trends in physical properties of S-Block elements.
CO 5	To learn different types of Isomerism in Organic Compounds
CO 6	To learn concept of aromaticity and different types of reaction
CO 6	intermediates
CO 7	To understand the chemical properties of various types of
CO 7	Hydrocarbons.
CO 8	To learn the mechanism of Nucleophilic Substitution reactions of
	Haloalkanes
Course Title	Chemistry-II
Course Code	CH216C
Semester	2 nd
CO 1	To understand the possible mechanism of energy transfer within the
	domain of different laws.
CO 2	Understanding of equilibrium dynamics in commercially important
	reactions
CO 3	Understanding of electrical energy and its applications.
CO 4	Understanding of Redox potential and its relationship with spontaneity
CO. F	of a process
CO 5	Understanding of reaction mechanisms involving aromatic compounds.
CO 6	To understand the role of functional groups on the reactivity of aromatic
	compounds To you deviction details at my strong country and recent in its and country of country and country of country o
CO 7	To understand the structure, synthesis and reactivity of carbonyl
	groups. To understand the mechanisms involving the preparation of carboxylic
CO 8	acids.
Course Title	Chemistry-III
Course Code	CH316C
Semester	3rd
	To understand the structure, bonding, synthesis, properties and use of
CO 1	the various compounds of P Block elements
20.0	To decode the trends in the chemical and physical properties of
CO 2	transition and inner transition elements along with their compounds.
CO 3	To study the different aspects of chemical and phase equilibrium.
CO 4	To study the thermodynamics of various solution properties.
	To understand the rates of second and third order reactions and the
CO 5	dependence of reaction rate on temperature.
60.6	To comprehend the different theories regarding rates of chemical
CO 6	reactions.

DEPARTMENT OF CHEMISTRYGOVERNMENT DEGREE COLLEGE KULGAM

CO 7	To understand the interaction of radiation with matter, laws governing such interaction and the various physicochemical changes associated with it.		
Course Title	Chemistry-IV		
Course Code	CH416C		
Semester	4 th		
CO 1	To comprehend the structure, bonding and isomerism in square planner octahedral and tetrahedral coordination complexes.		
CO 2	To study the metal coordination behaviour and role of different essential elements in life.		
CO 3	To understand the classification, properties and various methods of synthesis of amines along with the mechanism of reactions involved.		
CO 4	To comparatively study the structural and chemical aspects of nitrogen bearing heterocyclic compounds.		
CO 5	To understand the structural and behavioural aspects of matter in solid, liquid and gaseous states.		
CO 6	To understand the interaction of radiation with matter and the basic principles of various spectroscopic techniques.		
CO 7	To learn about the use of various spectroscopic techniques in structural elucidation.		
Course Title	Chemistry-V		
Course Code	CH516DA		
Semester	5 th		
CO 1	To understand the basic need of green chemistry.		
CO 2	To know about the tools and principals of green chemistry		
CO 3	To understand how to design a green synthesis using the principals of green chemistry.		
Co 4	To understand the concept of green solvents.		
CO 5	To understand various reactions assisted by microwave in water.		
CO 6	To understand the reactions assisted by microwave in organic solvents.		
CO 7	To understand the role of green chemistry in sustainable development.		
CO 8	Understanding of various reactions assisted by ultrasound.		
Course Title	Chemistry-VI		
Course Code	CH616D		
Semester	6 th		
CO 1	To understand lattice vibrations and optical phonons.		
CO 2	To understand specific heat, od solids in light of various theories.		
CO 3	To understand the magnetic properties of different materials.		
CO 4	Understanding of nanomaterials, their preparation and special properties.		
CO 5	To understand the self-assemblies of surfactants and polymers and their applications.		
CO 6	Understanding of superconductivity and characteristics of superconductors.		
CO 7	To understand the effect of temperature on superconductivity and applications of superconductors.		

Student Learning Outcomes for the Commerce Programme

The Department of Commerce, Govt. Degree College Kulgam is committed to create, develop the successful entrepreneurs which can drive economic growth and prosperity. Further, to develop professionals for the industries especially banking sector, insurance companies and financial companies. The unique blend of theory and practical concepts of Commerce are taught to inspire and guide students to become innovative leaders and responsible citizens by developing conceptual, technical and human skills who can contribute to the success of organizations.

Students who have taken admission to this program of B.Com are expected to develop and concentrate on the following:

- a. Commercial sense.
- b. Managerial and Accountant professionalism.
- c. Entrepreneurial Skill.
- d. Human Resources Skills.
- e. Develop Numerical ability.
- f. Strategic Planning, Marketing Strategies.
- g. Organizational Behavior.
- h. Well Versed with business regulatory frame work.

S. No.	Course Title	Semester
1.	Business Organization and Management	1 st
2.	Financial Accounting	1 st
3.	Business Law	2 nd
4.	Company Law	3 rd
5.	Income Tax Law and Practice	3 rd
6.	Corporate Accounting	4 th
7.	Cost Accounting	4 th
8.	Banking And Insurance	5 th

9.	Business Communication	5 th
10.	Fundamentals Of Investment	5 th
11.	Consumer Protection	6 th
12.	International Business	6 th

	COURSES OFFERED UNDER CBCS
Course Title	Business organization and management
Course Code	BOM116
Semester	1 st
CO 1	To know the Evolution and concept of business, Emerging opportunities in business and social responsibilities and their performance.
CO 2	To understand nature and different forms of organization and to know the procedure of domestic and international business
CO 3	To understand the traits which a good leader must possess and to understand how motivation induces the subordinates to work willingly for organization
CO 4	To understand various sources of finance and to understand the forecasting techniques of human resource requirements.
Course Title	Financial Accounting
Course Code	COM116C1
Semester	1 st
CO 1	To understand the basic accounting concepts and conventions, difference between cash and accrual basis of accounting and International Financial Reporting Standards and Indian Financial Standards.
CO 2	To understand different steps in accounting process (both theoretically and practically) and to know the procedure for preparing trial balance with adjustments.
CO 3	To use accounting software for preparing different accounts of a company with imaginary figures and to understand how to backup and restore the data of a company.
CO 4	To understand meaning and types of inventory calculation.
CO 5	To practically understand the hire purchase and instalment system with practical problems.
CO 6	To understand the meaning of inland branches and how it is different from outland branches.
CO 7	To understand circumstances which led to dissolution of firm.
Course Title	Business Law
Course Code	COM216EC
Semester	2 nd
CO 1	To familiarize about the basic principles of Contract and Agreement.
CO 2	To gain knowledge about various types of contracts and agreements.

CO 3	To loom about contract of Indomnity and Pailment
CO 4	To learn about contract of Indemnity and Bailment.
CU 4	To learn the difference between the Agreement and Agreement to sell.
CO 5	To impart knowledge about the features of Partnership and its Registration.
CO 6	To understand the Implied authority of a partner and mode of
	dissolution of Partnership.
60.7	To impart the basic knowledge about the various types of instruments
CO 7	functioning in India.
CO 8	To understand the crossing and its types and bouncing of cheque.
Course Title	Company law
Course Code	COM317C5
Semester	3 rd
CO 1	To familiarize with Basic concepts of corporate law and to know the nature and features of company.
CO 2	To learn about the Memorandum and articles of Association and to learn legal position of company.
	To learn the structure and management of company and to understand
CO 3	the Power position and duties of Higher Authorities of company.
CO 4	To learn about dividend and factors affecting the dividend distribution.
	To understand provisions relating to appointment and Rotation of
CO 5	Auditor.
CO 6	To understand meaning and legal provisions of whistle Blowing.
Course Title	Income Tax Law and Practice
Course Code	COM317C6
Semester	3 rd
CO 1	To familiarize with Basic concepts of Taxation
CO 2	To learn about the calculation of income under the head salary.
CO 3	To learn about the calculation of income under the head House property
CO 4	To learn about the calculation of income under the head Capital Gains.
CO 5	To learn about the calculation of income under the head Business and Profession.
CO 6	To learn about the computation of Total income.
CO 7	To learn about the various rebates and reliefs available to an assesse.
CO 8	To impart the training about the filling of Income tax return.
Course Title	Corporate Accounting
Course Code	COM417C7
Semester	4 th
CO 1	To Understand the Accounting treatment of issue, forfeiture and reissue of share.
CO 2	To Understand the Accounting treatment of issue and redemption of
CO 2	preference shares and debentures.
CO 3	To know about Buy back of shares and its financial implications.
CO 4	To know factors affecting the value of Share and Goodwill.
CO 5	To know the concept and accounting treatment of Amalgamation
CO 6	To know the concept of Reconstruction and various schemes of reconstruction.
	To understand the Final Accounts of Holding companies and to know
CO 7	how it differs from other companies and to learn how to prepare
	consolidated financial statement.

CO 8	To understand the Final Accounts of Banking companies and to know		
CO 9	how it differs from non-banking companies. To understand the Concept of fund and Cash		
60 9	To learn the preparation of cash flow statement as per relevant		
CO 10	accounting standards.		
Course Title	Cost Accounting		
Course Code	COM116C1		
Semester	4th		
	To understand the uses of cost accounting and the principles of cost		
CO 1	accounting		
	To know the classification, recording, and appropriate allocation of		
CO 2	expenditure		
CO 3	To understand different techniques of material control		
60.4	To understand how the labour accounting helps us to reduce the cost of		
CO 4	production.		
CO 5	To understand which method is used for which type of business		
	To understand the joint and by products and Methods of apportionment of		
CO 6	joint cost		
Course Title	Banking And Insurance		
Course Code	COM516D1		
Semester	5 th		
CO 1	To impart the basic knowledge about the principles of banking.		
CO 2	To understand the working of different types of Banks and their		
CO 2	changing role.		
CO 3	To know about the various types of deposits which banks accept from		
	the customers?		
CO 4	To learn about how the cheque work.		
CO 5	To learn about the duties of a banker towards the customers.		
CO 6	To know about the various types of loans offered by the banks to its		
	customers.		
CO 7	To learn about the collateral securities demanded by the banks while		
60.0	offering advances.		
CO 8	To impart knowledge about the importance of online banking.		
CO 9	To impart the basic knowledge about the basic principles of Insurance		
Course Title	like utmost Good faith, proximate cause, subrogation, indemnity etc.		
Course Title	Business Communication		
Course Code Semester	COM516D2 5 th		
Semester	To impart the basic knowledge about the principles of communication		
CO 1	and skills and to learn the process of communication and its types.		
	To understand the working of different types of communication in an		
CO 2	organization and how communication works as an effective tool.		
	To understand the importance of written communication, how to write		
CO 3	business letters and persuasive letters and to familiarize students about		
	the report writing and its purpose		
CO 4	To learn the negotiation skills and its development.		
CO 5	To familiarize the students about writing the Resume/CV		
CO 6	To learn about the different cultures of people and differences.		
	To impart knowledge about the importance of developing language		
CO 7	skills.		
-	+		

Course Title	Fundamentals of Investment
Course Code	COM518D2A
Semester	5 th
CO 1	To Know the Various Avenues of Investment and to understand the Risk-Return relationship of various securities.
CO 2	To understand the Bond, Bond features and its relationship with rate of Interest and to learn how Ratings by CRAs affect Bond prices.
CO 3	To learn different approaches to Equity Analysis and to understand how Analysts price equity.
CO 4	To know different legal provisions by SEBI for the protection of investors and to gain awareness about ill practices in share market like insider trading.
Course Title	Consumer Protection
Course Code	COM618D2A
Semester	6 th
CO 1	To impart the basic knowledge about the principles of consumer rights and various types of consumer rights.
CO 2	To learn about the concept of price at retail and whole sale level.
CO 3	To understand the importance of Maximum Retail Price, Fair Price, Labelling and Packaging and To learn about the consumer satisfaction and dissatisfaction level.
CO 4	To understand how the corporate and public redress system works?
CO 5	To learn about the consumer goods and services being offered by the companies and the defects in goods and services being provided.
CO 6	To gain knowledge about the various forums meant for settling the consumer related cases at District level, State level and National level.
CO 7	To learn about how consumers can file a complaint and on what Grounds and the hearing and filing of complaint and disposal of cases.
CO 8	To impart knowledge about the importance of RBI and Ombudsman and to learn about the IRDA and Ombudsman in Insurance.
CO 9	To impart the basic knowledge about the evolution of Consumer in India and to learn how to form the consumer organization.
Course Title	International Business
Course Code	COM618D1A
Semester	6 th
CO 1	To impart the basic knowledge about the New Economic Policy 1991 and to know the LPG and its role in opening up the economy to outside world.
CO 2	To learn about the various trade theories and various barriers of trade and their impact on foreign trade.
CO 3	To understand the need and importance of Economic Blocs and the working of IMF and world bank.
CO 4	To know various issues and challenges in the international Business and the role of IT in international business.
CO 5	To know about the various Export promotion measures and the procurement of Finance for international trade.

GOVERNMENT DEGREE COLLEGE KULGAM

Student Learning Outcomes for the Computer Applications Programme

- ➤ An ability to apply knowledge of mathematics, computer science and management in Practice.
- ➤ An ability to enhance not only comprehensive understanding of the theory but its application too in diverse field.
- ➤ The program prepares the young professional for a range of computer applications, computer organization, and techniques of computer networking, software engineering-Commerce, Web Designing, Computer Graphics, Cloud Computing, Data Mining, Artificial intelligence, Database management system, numeric analysis, C & C++ programming, Android application and Advance JAVA.
- ➤ An ability to design a computing system to meet desired needs within realistic constraints Such as safety, security and applicability in multidisciplinary teams with positive attitude.
- > An ability to communicate effectively.
- ➤ In order to enhance programming skills of the young IT professionals, the program has Introduced the concept of project development in each language/technology learnt during Semester.

S. No.	Course Title	Semester
1.	Programming In C/C++	1 st
2.	Computer System Architecture	1 st
3.	Discrete Structures	2 nd
4.	Programming In Java	2 nd
5.	Data Structures	3 rd
6.	Operating System	3 rd
7.	Computer Networks	3 rd
8.	Design And Analysis of Algorithms	4 th

9.	Software Engineering	4 th
10.	Database Management System	4 th
11.	Internet Technologies	5 th
12.	Theory Of Computation	5 th
13.	Numerical Methods	5 th
14.	Artificial Intelligence	6 th
15.	Cloud Computing	6 th
16.	Computer Graphics	6 th
17.	Project Work	6 th

COURSES OFFERED UNDER CBCS		
Course Title	Programming In C/C++	
Course Code	BCA16101CC	
Semester	1 st	
CO 1	To learn about the history of C and overview of procedural and object- oriented languages	
CO 2	To learn the use of void main () in C programs	
CO 3	To understand the use of data types, variables, constants, keywords and operators.	
CO 4	To learn the use of standard library functions for input/output in C programs.	
CO 5	To understand the concept of expressions in C++.	
CO 6	To create C programs using functions and to understand the concept of inline function and command line arguments.	
CO 7	To understand the use of structures and unions in C programming	
CO 8	To understand the use of pointers and references in C++	
CO 9	To understand the concept of dynamic memory allocation	
CO 10	To learn the concept of files in C++	
CO 11	To learn overloading of various operators in C++	
Course Title	Computer System Architecture	
Course Code	BCA-16102CC	
Semester	1 st	
CO 1	To understand the basics of Boolean algebra, logic gates.	
CO 2	To understand design and functionality of various kinds of digital circuits with and without memory	
CO 3	To understand various kinds of codes and number systems used in digital communication and computer systems.	

CO 4	To learn and understand various kind of operation performed on different number systems.
CO 5	To understand the working and operations of the computer at instruction level.
CO 6	To understand the interconnection between various components of a computer system.
CO 7	To understand various components of a central processing unit.
CO 8	To learn and understand various kinds of microoperations.
CO 9	To learn and understand the concepts of cache memory.
CO 10	To understand the concepts of I/O organization.
Course Title	Discrete Structures
Course Code	BCA-16202CC
Semester	2 nd
CO 1	To make students understand how to reduce many mathematical concepts to their logical functions in a systematic manner.
CO 2	To define sequences and also explains how sequences can be defined recursively.
со 3	To make students aware about how to represent any problem involving discrete arrangement of objects.
CO 4	To understand the various logical connectives included in well formed formulas.
Course Title	Programming In Java
Course Code	BCA-16203CC
Semester	2 nd
CO 1	To understand basic architecture of java and its features.
CO 2	To learn how to create and manipulate arrays and strings in java.
CO 3	To understand various concepts of OOPs like Class, Object, inheritance, interface Etc.
CO 4	To understand the concept of code reusability using inheritance.
CO 5	To understand different types of errors/Exceptions and how they can be handled.
CO 6	To learn how to exchange information over different networks using Java.Net package.
CO 7	To create small java programs known as APPLETs that are embedded in web pages.
CO 8	To understand the concept of events like "button click" and how these events are handled by writing event handlers (code behind events).
Course Title	Data Structures
Course Code	BCA-16301CC
Semester	3 rd
CO 1	To understand basic data structures their complexities and their representations and to learn about the creation and manipulation of arrays.
CO 2	To understand stack data structure and its usage and to learn how to create stack and various stack operations.
со з	To understand Linked list data structure, its representation in memory and to learn how to create single, double, circular list.
CO 4	To understand the concept of queue and its implementation.
CO 5	To understand the concept of recursion and to develop recursive
LU 5	definition for simple problems and implement them.

00.6	To learn about different searching and sorting techniques and their
CO 6	complexities.
CO 7	To understand the concept of Hashing and to learn how to create hash
CO 7	table according the different hashing methods
Course Title	Operating System
Course Code	BCA-16302CC
Semester	3rd
CO 1	To understand basic concept related to operating system. and various
CU I	types of operating system.
	To understand how process are managed, how resources are allocated
CO 2	to process, enable process to share and exchange information, protect
002	the resources of each process from other process and enable
	synchronization among process.
	To understand the importance of memory and need to manage this
CO 3	resource by memory allocation, swapping fragmentation paging, page
	tables and segmentation
CO 4	To understand how to authorize user of o/s and to familiarize with
	different security aspects.
Course Title	Computer Networks
Course Code	BCA-16303CC
Semester	3 rd
CO 1	To describe the services, functions, and interrelationship of different
	layers in network models.
CO 2	To understand the protocols used in Data link layer, Network layer and
60.0	Transport layer.
CO 3	To understand the functions of internetworking devices.
CO 4	To Design, calculate, and apply subnet masks and addresses to fulfil
	networking requirements To analyse the features and operations of various application layer
CO 5	protocols such as Http, FTP, electronic mail, TELNET, DNS, SSH
Course Title	Design and Analysis of Algorithms
Course Code	BCA-16401CC
Semester	4 th
	To make students learn about the concept of algorithms and to
CO 1	understand how to analyse the different techniques of algorithms.
	To design and analyse the Iterative and Divide & Conquer techniques of
CO 2	algorithms.
	To design the various sorting and searching techniques for rearranging
CO 3	the items of a given array.
60.4	To develop some techniques for establishing the most efficient
CO 4	algorithm.
CO F	To design the balanced trees for performing insert, delete and rotation
CO 5	operation.
CO (To aware students about how to calculate the running time of an
CO 6	algorithm.
Course Title	Software Engineering
Course Code	BCA-16402CC
Semester	4 th

To apply new software models, techniques and technologies to bring out innovative and novelist solution for the growth of the society in all accepts and evolving int o their continuous profession development. To provide an understanding and an appreciation of the principal and practices of risk management. To deliver quality software products by possessing the leadership skills as an induvial or contributing to the team development and demonstration effective and modes, working strategies by applying both communication and negotiations management skills. To understand how to list the software that has been developed to ensure the quality products. Course Title Course Title Course Title Course Title CO 1 Students should be able to understand effectively the underlying concepts of database technologies. Students should be able to explain how data is structured within the database and how different views of databases are independent of each other. CO 3 Students should have high level order storing of major components of database and their function. Students should be able to model application data requirements using conceptual modelling techniques like ER diagrams and also able to convert tables into ER diagrams. Students should be able to translate data models into relational table schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. CO 7 Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling. To learn the development of web applications with databases as backend. Understand the basics of JSP in		
To provide an understanding and an appreciation of the principal and practices of risk management To deliver quality software products by possessing the leadership skills as an induval or contributing to the team development and demonstration effective and modes, working strategies by applying both communication and negotiations management skills CO 4 To understand how to list the software that has been developed to ensure the quality products. Course Title Course Code Semester CO 1 Students should be able to understand effectively the underlying concepts of database technologies. Students should be able to explain how data is structured within the database and how different views of databases are independent of each other. CO 3 Students should have high level order storing of major components of database and their function. Students should be able to model application data requirements using conceptual modelling techniques like Ef diagrams and also able to convert tables into Eff diagrams. Students should be able to translate data models into relational table schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. CO 7 Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java and to learn the use of Objects, Arrays and Array List class in Java and to learn the use of Objects, Arrays and Array List class in Java and to learn the use of Objects, Arrays and Array List class in Java and to learn the use of Objects, Objects, Arrays and Array List class in Java and to learn the development of web applications and using JavaScript in web pages and to understand the basi	CO 1	innovative and novelist solution for the growth of the society in all
To deliver quality software products by possessing the leadership skills as an induvial or contributing to the team development and demonstration effective and modes, working strategies by applying both communication and negotiations management skills To understand how to list the software that has been developed to ensure the quality products. Course Title Course Code Semester Co 1 Students should be able to understand effectively the underlying concepts of database technologies. Students should be able to explain how data is structured within the database and how different views of databases are independent of each other. Co 3 Students should have high level order storing of major components of database and their function. Students should be able to model application data requirements using conceptual modelling techniques like ER diagrams and also able to convert tables into ER diagrams. Students should be able to translate data models into relational table schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. Co 7 Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Course Title Internet technologies Course Title Course Title Course Title Course Title To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server		
To deliver quality software products by possessing the leadership skills as an induvial or contributing to the team development and demonstration effective and modes, working strategies by applying both communication and negotiations management skills To understand how to list the software that has been developed to ensure the quality products. Course Title Course Code Semester Co 1 Students should be able to understand effectively the underlying concepts of database technologies. Students should be able to explain how data is structured within the database and how different views of databases are independent of each other. Co 3 Students should have high level order storing of major components of database and their function. Students should be able to model application data requirements using conceptual modelling techniques like ER diagrams and also able to convert tables into ER diagrams. Students should be able to translate data models into relational table schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. Co 7 Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. To understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and j	CO 2	
as an induvial or contributing to the team development and demonstration effective and modes, working strategies by applying both communication and negotiations management skills CO 4 To understand how to list the software that has been developed to ensure the quality products. Course Title Database Management System CO 1 Students should be able to understand effectively the underlying concepts of database technologies. Students should be able to explain how data is structured within the database and how different views of databases are independent of each other. CO 3 Students should have high level order storing of major components of database and their function. Students should be able to model application data requirements using conceptual modelling techniques like ER diagrams and also able to convert tables into ER diagrams. Students should be able to translate data models into relational table schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. To understand the basics of Java Beans CO 5 To understand the basics of Java Beans		•
demonstration effective and modes, working strategies by applying both communication and negotiations management skills To understand how to list the software that has been developed to ensure the quality products. Database Management System Course Code BCA-16403CC Semester CO 1 Students should be able to understand effectively the underlying concepts of database technologies. Students should be able to explain how data is structured within the database and how different views of databases are independent of each other. CO 3 Students should have high level order storing of major components of database and their function. Students should be able to model application data requirements using conceptual modelling techniques like ER diagrams and also able to convert tables into ER diagrams. Students should be able to translate data models into relational table schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. CO 7 Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Course Title Course Title Course Code Semester CO 1 To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. To understand the basics of Java Beans Course Title Theory of Computation		
demonstration effective and modes, working strategies by applying both communication and negotiations management skills To understand how to list the software that has been developed to ensure the quality products. Database Management System Co 1 Students should be able to understand effectively the underlying concepts of database technologies. Students should be able to explain how data is structured within the database and how different views of databases are independent of each other. Co 3 Students should have high level order storing of major components of database and their function. Students should be able to model application data requirements using conceptual modelling techniques like ER diagrams and also able to convert tables into ER diagrams. Students should be able to translate data models into relational table schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. Co 7 Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Course Title Course Title To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. To understand the basics of Java Beans Course Title Theory of Computation	CO 3	as an induvial or contributing to the team development and
To understand how to list the software that has been developed to ensure the quality products. Course Title Course Code BCA-16403CC Semester CO 1 Students should be able to understand effectively the underlying concepts of database technologies. Students should be able to explain how data is structured within the database and how different views of databases are independent of each other. Students should have high level order storing of major components of database and their function. Students should be able to model application data requirements using conceptual modelling techniques like ER diagrams and also able to convert tables into ER diagrams. Students should be able to translate data models into relational table schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. CO 7 Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Course Title Course Code Semester To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. To understand the basics of Java Beans Course Title Theory of Computation BCA-16502CR	603	demonstration effective and modes, working strategies by applying both
To understand how to list the software that has been developed to ensure the quality products. Course Title Course Code BCA-16403CC Semester CO 1 Students should be able to understand effectively the underlying concepts of database technologies. Students should be able to explain how data is structured within the database and how different views of databases are independent of each other. Students should have high level order storing of major components of database and their function. Students should be able to model application data requirements using conceptual modelling techniques like ER diagrams and also able to convert tables into ER diagrams. Students should be able to translate data models into relational table schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. CO 7 Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Course Title Course Code Semester To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. To understand the basics of Java Beans Course Title Theory of Computation BCA-16502CR		communication and negotiations management skills
ensure the quality products. Course Title Course Code Semester Co 1 Students should be able to understand effectively the underlying concepts of database technologies. Students should be able to explain how data is structured within the database and how different views of databases are independent of each other. Students should have high level order storing of major components of database and their function. Students should be able to model application data requirements using conceptual modelling techniques like ER diagrams and also able to convert tables into ER diagrams. Students should be able to translate data models into relational table schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. Co 7 Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Course Title Course Code Semester To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. Co 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR		
Course Code Semester 4th Co 1 Students should be able to understand effectively the underlying concepts of database technologies. Students should be able to explain how data is structured within the database and how different views of databases are independent of each other. Co 3 Students should have high level order storing of major components of database and their function. Students should be able to model application data requirements using conceptual modelling techniques like ER diagrams and also able to convert tables into ER diagrams. Students should be able to translate data models into relational table schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. To understand the object-oriented programming concepts using Java and to learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. Co 5 To understand the basics of Java Beans Course Code BCA-16502CR	CO 4	<u> </u>
Course Code Semester CO 1 CO 2 Students should be able to understand effectively the underlying concepts of database technologies. Students should be able to explain how data is structured within the database and how different views of databases are independent of each other. CO 3 Students should have high level order storing of major components of database and their function. Students should be able to model application data requirements using conceptual modelling techniques like ER diagrams and also able to convert tables into ER diagrams. Students should be able to translate data models into relational table schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. CO 7 Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Internet technologies Course Title Course Title Course Total To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Code BCA-16502CR	Course Title	
Semester CO 1 Students should be able to understand effectively the underlying concepts of database technologies. Students should be able to explain how data is structured within the database and how different views of databases are independent of each other. Students should have high level order storing of major components of database and their function. Students should be able to model application data requirements using conceptual modelling techniques like ER diagrams and also able to convert tables into ER diagrams. Students should be able to translate data models into relational table schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Course Title Course Title Internet technologies Course Code BCA516C1 Semester To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Code BCA-16502CR		
CO 1 Students should be able to understand effectively the underlying concepts of database technologies. Students should be able to explain how data is structured within the database and how different views of databases are independent of each other. CO 3 Students should have high level order storing of major components of database and their function. Students should be able to model application data requirements using conceptual modelling techniques like ER diagrams and also able to convert tables into ER diagrams. Students should be able to translate data models into relational table schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Course Title Course Code BCA516C1 Semester To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Course Code BCA-16502CR		
concepts of database technologies. Students should be able to explain how data is structured within the database and how different views of databases are independent of each other. Students should have high level order storing of major components of database and their function. Students should be able to model application data requirements using conceptual modelling techniques like ER diagrams and also able to convert tables into ER diagrams. Students should be able to translate data models into relational table schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Course Title Course Code BCA516C1 Semester To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. Course Title Theory of Computation Course Code BCA-16502CR	Semester	
Students should be able to explain how data is structured within the database and how different views of databases are independent of each other. CO 3 CO 4 Students should have high level order storing of major components of database and their function. Students should be able to model application data requirements using conceptual modelling techniques like ER diagrams and also able to convert tables into ER diagrams. Students should be able to translate data models into relational table schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. CO 7 Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Course Title Course Title Course Code BCA516C1 Semester To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling CO 3 To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation Theory of Computation	CO 1	Students should be able to understand effectively the underlying
database and how different views of databases are independent of each other. Students should have high level order storing of major components of database and their function. Students should be able to model application data requirements using conceptual modelling techniques like ER diagrams and also able to convert tables into ER diagrams. Students should be able to translate data models into relational table schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Course Title Course Code Semester CO 1 To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation	COI	concepts of database technologies.
database and how different views of databases are independent of each other. Students should have high level order storing of major components of database and their function. Students should be able to model application data requirements using conceptual modelling techniques like ER diagrams and also able to convert tables into ER diagrams. Students should be able to translate data models into relational table schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Course Title Course Code Semester CO 1 To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation		Students should be able to explain how data is structured within the
co 3 Co 4 Students should have high level order storing of major components of database and their function. Students should be able to model application data requirements using conceptual modelling techniques like ER diagrams and also able to convert tables into ER diagrams. Students should be able to translate data models into relational table schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Course Title Course Title Semester To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. Co 5 To understand the basics of Java Beans Course Title Theory of Computation	CO 2	database and how different views of databases are independent of each
CO 3 Students should have high level order storing of major components of database and their function. Students should be able to model application data requirements using conceptual modelling techniques like ER diagrams and also able to convert tables into ER diagrams. Students should be able to translate data models into relational table schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Course Title Internet technologies Course Code BCA516C1 Semester To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java and to learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Course Code BCA-16502CR	002	
database and their function. Students should be able to model application data requirements using conceptual modelling techniques like ER diagrams and also able to convert tables into ER diagrams. Students should be able to translate data models into relational table schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Course Title Course Code Semester To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling CO 3 To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Course Code BCA-16502CR		
Students should be able to model application data requirements using conceptual modelling techniques like ER diagrams and also able to convert tables into ER diagrams. Students should be able to translate data models into relational table schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Course Title Course Code Semester To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. To understand the basics of Java Beans Course Title Course Code BCA-16502CR	CO 3	
co 4 conceptual modelling techniques like ER diagrams and also able to convert tables into ER diagrams. Students should be able to translate data models into relational table schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Course Title Course Code BCA516C1 Semester To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling CO 3 To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR		
convert tables into ER diagrams. Students should be able to translate data models into relational table schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Course Title Internet technologies Course Code BCA516C1 Semester 5th To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR		
CO 5 Students should be able to translate data models into relational table schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Internet technologies Course Title Course Code Semester To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Course Code BCA-16502CR	CO 4	conceptual modelling techniques like ER diagrams and also able to
schemas (DDLs), compose queries on a database in both SQL and relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Course Title Internet technologies Course Code BCA516C1 Semester 5th To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR		convert tables into ER diagrams.
relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Course Title Course Code Semester To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. Co 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code To Understand the basics of Java Beans		Students should be able to translate data models into relational table
relational algebra and manipulate a database using database facility that is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Course Title Course Code Semester To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. Co 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR		schemas (DDLs), compose queries on a database in both SOL and
is use of DDL and DML. To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Course Title Internet technologies Course Code BCA516C1 Semester 5th To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling CO 3 To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR	CO 5	
To understand the locking protocols used to ensure isolation, logging techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. CO 7 Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Course Title Internet technologies Course Code BCA516C1 Semester To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling CO 3 To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR		
techniques to ensure atomicity and durability, recovery techniques used to recover from crashes. Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Course Title Internet technologies Course Code BCA516C1 Semester 5th To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling CO 3 To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR		
to recover from crashes. Understanding of use of files and when to use a DBMS, how data can be encoded and stored in files. Course Title Internet technologies Course Code BCA516C1 Semester 5th To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling CO 3 To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR	CO 6	
Course Title Internet technologies Course Code BCA516C1 Semester 5th CO 1 To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling CO 3 To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR	COB	
Course Title Internet technologies Course Code BCA516C1 Semester 5th CO 1 To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling CO 3 To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR		
Course Title Internet technologies Course Code BCA516C1 Semester 5th CO 1 To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling CO 3 To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR	CO 7	
Course Code Semester CO 1 To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR	40 7	encoded and stored in files.
To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR	Course Title	Internet technologies
To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR	Course Code	BCA516C1
To understand the object-oriented programming concepts using Java and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR	Semester	5 th
and to learn the use of Objects, Arrays and Array List class in Java To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR		To understand the object-oriented programming concepts using Java
To learn the development of web applications and using JavaScript in web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR	CO 1	
web pages and to understand the basic concepts of JavaScript such as data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR		
data types, operators, functions and event handling To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR	CO 2	
To learn the development of web applications with databases as backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR	CO Z	
backend. Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR		
Understanding the basics of JSP in order to create robust applications and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR	CO 3	
CO 4 and Creating dynamic HTML content with servlets and java Server pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR	30.0	
pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR		Understanding the basics of JSP in order to create robust applications
pages. CO 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR	CO 4	
CO 5 To understand the basics of Java Beans Course Title Theory of Computation Course Code BCA-16502CR		
Course Title Theory of Computation Course Code BCA-16502CR	CO 5	
Course Code BCA-16502CR		,
Nomocron 500		
Jeniesiel J	Semester	5 th

	To understand the basic concepts of formal languages like alphabets,
CO 1	strings, grammars etc.
CO 2	To learn and understand the concepts of regular expressions.
CO 3	To analyse and design deterministic and nondeterministic finite
CO 3	automata and to learn and understand conversion of any NFA to a DFA.
CO 4	To learn and understand how to prove a language to be irregular using
CO 4	Pumping Lemma
CO 5	To learn and understand the concept of context free languages, their
	grammars and representation in the form of parse tree.
CO 6	To learn and understand various normal forms for context free
	languages (Chomsky Normal Form, Greibach Normal Form)
CO 7	To learn and understand simple model of computational in the form of a Random-Access Machines (RAM).
	To learn and understand the concept of Universal Turing Machine and
CO 8	the languages accepted by Turing machines.
Course Title	Numerical Methods
Course Code	BCA -16503DE
Semester	5 th
	To make students understand the computerized representation of
CO 1	numbers and various arithmetic operation on them along with
	algorithms.
CO 2	To understand the various errors which may strike while performing
	numerical operation and different number systems.
CO 3	To understand numerical integrations and differentiations.
	Students become capable to estimate the value based on extending a
CO 4	known sequence of values or facts beyond the area that is certainly
Course Title	known. Data Mining
Course Code	BCA -16504DSE
Semester	5 th
	Understanding the concept of database technology which lead to the
CO 1	need of data mining.
60.0	Examine the data to be mined and present a general classification of
CO 2	1 0
	tasks and primitives to integrate a data mining system.
CO 2	tasks and primitives to integrate a data mining system. Discover Interesting patterns from large amounts of data to analyse and
CO 3	Discover Interesting patterns from large amounts of data to analyse and extract patterns to solve problems, make predictions for outcomes.
	Discover Interesting patterns from large amounts of data to analyse and extract patterns to solve problems, make predictions for outcomes. Students will be able to select and apply proper data mining algorithms
CO 4	Discover Interesting patterns from large amounts of data to analyse and extract patterns to solve problems, make predictions for outcomes. Students will be able to select and apply proper data mining algorithms to build analytical applications.
CO 4 Course Title	Discover Interesting patterns from large amounts of data to analyse and extract patterns to solve problems, make predictions for outcomes. Students will be able to select and apply proper data mining algorithms to build analytical applications. Artificial intelligence
CO 4 Course Title Course Code	Discover Interesting patterns from large amounts of data to analyse and extract patterns to solve problems, make predictions for outcomes. Students will be able to select and apply proper data mining algorithms to build analytical applications. Artificial intelligence BCA -16601CC
CO 4 Course Title Course Code Semester	Discover Interesting patterns from large amounts of data to analyse and extract patterns to solve problems, make predictions for outcomes. Students will be able to select and apply proper data mining algorithms to build analytical applications. Artificial intelligence BCA -16601CC 6th
CO 4 Course Title Course Code	Discover Interesting patterns from large amounts of data to analyse and extract patterns to solve problems, make predictions for outcomes. Students will be able to select and apply proper data mining algorithms to build analytical applications. Artificial intelligence BCA -16601CC 6th To understand artificial intelligence and its scope in today's world.
CO 4 Course Title Course Code Semester CO 1	Discover Interesting patterns from large amounts of data to analyse and extract patterns to solve problems, make predictions for outcomes. Students will be able to select and apply proper data mining algorithms to build analytical applications. Artificial intelligence BCA -16601CC 6th To understand artificial intelligence and its scope in today's world. To understand the characteristics of various problems in AI and their
CO 4 Course Title Course Code Semester	Discover Interesting patterns from large amounts of data to analyse and extract patterns to solve problems, make predictions for outcomes. Students will be able to select and apply proper data mining algorithms to build analytical applications. Artificial intelligence BCA -16601CC 6th To understand artificial intelligence and its scope in today's world. To understand the characteristics of various problems in AI and their control strategies and algorithms to get the solution of various AI
CO 4 Course Title Course Code Semester CO 1	Discover Interesting patterns from large amounts of data to analyse and extract patterns to solve problems, make predictions for outcomes. Students will be able to select and apply proper data mining algorithms to build analytical applications. Artificial intelligence BCA -16601CC 6th To understand artificial intelligence and its scope in today's world. To understand the characteristics of various problems in AI and their control strategies and algorithms to get the solution of various AI problems.
CO 4 Course Title Course Code Semester CO 1 CO 2	Discover Interesting patterns from large amounts of data to analyse and extract patterns to solve problems, make predictions for outcomes. Students will be able to select and apply proper data mining algorithms to build analytical applications. Artificial intelligence BCA -16601CC 6th To understand artificial intelligence and its scope in today's world. To understand the characteristics of various problems in AI and their control strategies and algorithms to get the solution of various AI problems. To understand different techniques to deal with uncertainty and
CO 4 Course Title Course Code Semester CO 1	Discover Interesting patterns from large amounts of data to analyse and extract patterns to solve problems, make predictions for outcomes. Students will be able to select and apply proper data mining algorithms to build analytical applications. Artificial intelligence BCA -16601CC 6th To understand artificial intelligence and its scope in today's world. To understand the characteristics of various problems in AI and their control strategies and algorithms to get the solution of various AI problems. To understand different techniques to deal with uncertainty and inconsistences of problems in AI and to know the truth maintenance
CO 4 Course Title Course Code Semester CO 1 CO 2	Discover Interesting patterns from large amounts of data to analyse and extract patterns to solve problems, make predictions for outcomes. Students will be able to select and apply proper data mining algorithms to build analytical applications. Artificial intelligence BCA -16601CC 6th To understand artificial intelligence and its scope in today's world. To understand the characteristics of various problems in AI and their control strategies and algorithms to get the solution of various AI problems. To understand different techniques to deal with uncertainty and inconsistences of problems in AI and to know the truth maintenance system.
CO 4 Course Title Course Code Semester CO 1 CO 2 CO 3	Discover Interesting patterns from large amounts of data to analyse and extract patterns to solve problems, make predictions for outcomes. Students will be able to select and apply proper data mining algorithms to build analytical applications. Artificial intelligence BCA -16601CC 6th To understand artificial intelligence and its scope in today's world. To understand the characteristics of various problems in AI and their control strategies and algorithms to get the solution of various AI problems. To understand different techniques to deal with uncertainty and inconsistences of problems in AI and to know the truth maintenance

Course Code	BCA618DI
Semester	6 th
CO 1	To learn what is going on in the world of cloud computing and what are
COT	the recent trends in computing.
	To learn various computing paradigms like Grid Computing, Cluster
CO 2	Computing, Distributed Computing, utility computing and cloud
	computing.
CO 3	To learn about cloud computing, history of cloud computing and identify
	the attributes that differentiate cloud services from hosted services.
CO 4	To learn about various cloud service providers like Google Cloud
	Platform, Microsoft Azure, Amazon EC2 etc
CO 5	To learn about Cloud Computing Architecture and its comparison with
	traditional computing architecture (Client/Server).
CO 6	To learn about working of Cloud Computing and various deployment
	models like public cloud, private cloud, hybrid cloud, community cloud.
CO 7	To learn how to use services of Google App Engine, Microsoft Azure,
	Amazon EC2 and Eucalyptus cloud platforms.
CO 8	To learn about Service Level Agreements (SLA's), billing and
CO 8	accounting in cloud computing and to compare the scaling hardware in traditional and cloud platforms.
Course Title	Computer Graphics
Course Code	BCA-16602CC
Semester	6 th
	To understand the basic of computer graphics and to familiarize with
CO 1	elements of computer graphics and its application
	To understand the basic architecture of paster and random scan display
CO 2	and to know the input and output devices required for graphics.
	To understand/ learn algorithm for generating lines circles Ellipses and
CO 3	to familiarize with different geometric transformations and viewing
	transformation.
	To understand how to represent curves and different surfaces in
CO 4	graphics.
	To learn algorithm which determine the surfaces and part of surfaces
CO 5	not visible from a certain view point
	To understand algorithm and to calculate the intensity of light required
CO 6	for various scenes using illumination model and to understand the basic
	of computer animation.
Course Title	Project Work
Course Code	BCA -1660DE
Semester	6 th
CO 1	Learn critical thinking skills and inquiring skills through application-
	oriented project development in CS & IT in a team-work environment.
CO 2	Learn literature survey skills
CO 3	Refine communications skills and public speaking skills through written
	and oral presentations.
CO 4	Learn problem solving skills.
CO 5	Learn proposal development skills to initiate an application-oriented
50.5	project in the areas of CS & IT.

Student Learning Outcomes for the Economics Programme

Economics is the study of how people decide to use resources on an individual and a collective basis. It examines the kinds of work people do and how much time they spend doing it. Economics also looks at production, investments, taxation and how people spend and save money. Before you commit yourself to spending time and effort studying economics, it helps to know the advantages of doing so. Economics is the study of how societies, governments, businesses, households, and individuals allocate their scarce resources. Our discipline has two important features. First, we develop conceptual models of behaviour to predict responses to changes in policy and market conditions. Second, we use rigorous statistical analysis to investigate these changes.

The purview of Economics is widespread and it flanks almost every field related to human beings.

- ➤ The introduction, development and advancement of new subjects associated with economics and their analytical applications decipher many unknown behaviours of human beings.
- ➤ By the introduction of the conditions of rationality in the areas of Consumption, Production and distribution, it tries to nurture rational thinking
- ➤ The students of Economics can go for higher studies in the fields of Economics, Business Administration and Education after attaining post-graduation in economics.
- ➤ The subject matter of B.A. Economics programme covers the fields of Agriculture, Industry, Banking, Financial Markets, Planning and Development, Public Finance International Trade and the functioning of international organizations such as World Bank International Monetary Fund, International Development Association, etc.
- ➤ Since these are the main subject content of State Level and National Level competitive examinations, banking service, railway service examinations and other competitive examinations the students of Economics can easily crack such examinations and can become successful in getting employment opportunities.
- ➤ Completion of Graduation in Economics with good knowledge opens up Job opportunities in the different sectors of the Economy.
- ➤ The real understanding of the subject content of Economics help in the character building of students and makes them responsible citizens. They are exposed to national and international problems and hence they will have a thorough understanding of national and international economic events.

S. No.	Course Title	Semester
1.	Principles of Microeconomics-I	1st
2.	Principles of Microeconomics-II	2nd
3.	Principles of Macroeconomics-I	3rd
4.	Principles of Macroeconomics-II	4th
5.	Economic Development and Policy in India-I	5th
6.	Economic Development & Policy in India-II	6th

COURSES OFFERED UNDER CBCS		
Course Title	Principles of Microeconomics-I	
Course Code	EC0116	
Semester	1 st	
CO 1	To familiarize the students about different basic concepts of Microeconomics.	
CO 2	To learn about the market mechanism and its application in determining consumer and producer surplus.	
CO 3	To understand the concept and working of the utility theory in the determination of consumer's equilibrium.	
CO 4	To understand the theory of production and the different laws of production.	
CO 5	To learn about revenue and costs in short run and long run.	
CO 6	To learn about the price and output determination under perfect competition	
Course Title	Economic Development and Policy in India-I	
Course Code	DSE-ECO-01	
Semester	5 th	
CO 1	To introduce the students to the basic features and overview of Indian Economy.	
CO 2	To analyse the trends of capital formation.	
CO 3	To analyse the role of technology and institutions in development.	
CO 4	Provides an overview of demographic features of India.	
CO 5	To understand the concept of demographic dividend and its role in economic development.	
CO 6	To analyze the occupational structure in different sectors of India.	

CO 7	To provide a critical evaluation of growth, poverty and inequality of Indian Economy.
CO 8	To understand Monetary and Fiscal policies and Centre-State financial relations in context of India
Course Title	Economic Development and Policy in India-II
Course Code	DSE-ECO-04
Semester	6 th
CO 1	To familiarize the students about policies and performance of Indian Agriculture.
CO 2	To learn about land reforms and various regional variations in the agriculture sector.
CO 3	To understand the various industrial policies and their performance with reference to Indian Economy.
CO 4	To learn about small scale industries and about the importance of public sector in Indian Economy.
CO 5	To learn about India's Foreign trade – trends and policies.
CO 6	To learn about the functioning and working of WTO with reference to Indian economy.

DEPARTMENT OF EDUCATIONGOVERNMENT DEGREE COLLEGE KULGAM

Student Learning Outcomes for the Education Programme

- Understand the basic concepts and ideas of educational theory.
- > Build understanding and perspective on the nature of the learner, diversity and learning.
- > Comprehend the role of the systems of governance and structural functional provisions that support school education.
- > Develop understanding about teaching, pedagogy, school management and community involvement.
- ➤ Build skills and abilities of communication, reflection, art, aesthetics, theatre, self-expression and ICT.

S. No.	Course Title	Semester
1.	Educational Sociology	1st
2.	Educational Psychology	2nd
3.	Educational philosophy	3rd
4.	Educational technology	4th
5.	Statistics in Education	5th
6.	Issues & trends in contemporary Indian Education	6th

COURSES OFFERED UNDER CBCS		
Course Title	Educational Sociology	
Course Code	EDU116	
Semester	1 st	
CO 1	The purpose of the topic is to develop knowledge about educational	
COI	sociology.	
CO 2	To explore the concept of culture and its relationship with education.	
CO 3	To learn the concept of social change.	
CO 4	To understand the different factors of social change.	
CO 5	To acquaint students about the concept of social process	
CO 6	To understand the various social problems.	
CO 7	To learn how education overcomes social problems.	

DEPARTMENT OF EDUCATION

Course Title	Educational Psychology
Course Code	EDU216
Semester	2 nd
CO 1	The purpose of the topic is to develop knowledge about educational psychology.
CO 2	To explore the concept of learning and its various theories.
CO 3	To learn the concept of intelligence.
CO 4	To understand how to nourish creativity among students?
CO 5	To acquaint students about the concept of personality.
CO 6	To understand the various problems of adolescence period.
Course Title	Educational philosophy
Course Code	EDU316
Semester	3rd
CO 1	To explore the concept of philosophy.
CO 2	To understand the relationship between education and philosophy.
CO 3	To define pragmatic philosophy.
CO 4	To describe its educational implications.
CO 5	To prod the students to imbibe the educational thoughts of Tagore, Gandhi and Vivekananda.
CO 6	To learn the concept of ECCE.
Course Title	Early childhood care and Education
Course Code	EDU416S
Semester	4 th
CO 1	The purpose of the topic is to develop knowledge about Vedic and Buddhist systems of Education
CO 2	To explore the system of education during Muslim period in India.
CO 3	To learn about different education commissions in British India.
CO 4	To understand the salient features of different education commissions
CO 5	To acquaint students about Radha Krishnan commission and Secondary education Commission
CO 6	To study salient features of Kothari commission and NPE-1986.
Course Title	Statistics in Education
Course Code	EDU516
Semester	5 th
CO 1	To describe different types of central tendency
CO 2	To compute mean, median and mode.
CO 3	To understand different measures of variability
CO 4	To compute S.D,Q.D and Range.
CO 5	To compute percentile and percentile rank methods
CO 6	To understand the meaning of parametric and non-parametric statistical techniques.
Course Title	Issues & trends in contemporary Indian Education
Course Code	EDU616
Semester	6 th
CO 1	To explore the concept of adult education.
CO 2	To acquaint the students with distance mode of learning.
CO 3	To provide knowledge about differently abled children.
CO 4	To know about different categories of exceptional children.

DEPARTMENT OF EDUCATIONGOVERNMENT DEGREE COLLEGE KULGAM

CO 5	To familiarize the students about various concepts of guidance and counselling, its objectives, need, techniques and emerging concepts in the present age
CO 6	To make students learn various statistical techniques

DEPARTMENT OF GEOLOGY

S. No.	Course Title	Semester
1.	Fundamentals of Geology	1st
2.	Petrology	2nd
3.	Sedimentary and Economic Geology	3rd
4.	Geochemistry and Geophysics	4th
5.	Structural Geology	5th
6.	Palaeontology & Stratigraphy	6th

COURSES OFFERED UNDER CBCS	
Course Title	Fundamentals of Geology
Course Code	GL120C
Semester	1 st
CO 1	Introduction to various theories of origin of earth and solar system and role of various science subjects in understanding geology
CO 2	Introduction to mineral and rocks and explains how rocks record of earth's history
CO 3	Students understand the science of crystallography and various laws that govern it.
CO 4	Gives a student knowledge to classify, recognize various types of minerals in hand and under microscope by using physical and optical properties
Course Title	Petrology
Course Code	GL220C
Semester	2 nd
CO 1	Enables the student to know the structure and texture of igneous rocks
CO 2	Enables students to classify the igneous rocks and helps them to understand the various processes that are involved in the formation of igneous rocks
CO 3	Makes students understand the process of metamorphism and various types of metamorphism and the agents that bring the metamorphism
CO 4	Makes student understand the geomorphology and its various agents like action of river, glacier, wind etc.
CO 5	Helps students to learn skills and analytical reasoning to identify various types of igneous and metamorphic rocks in hand and under microscope.
Course Title	Sedimentary and Economic Geology
Course Code	GL320C
Semester	3rd

DEPARTMENT OF GEOLOGY

CO 1	Enables students to learn the processes involved in formation of sedimentary rocks, and their texture and sedimentary structures	
CO 2	Enables students to learn Classification of minerals deposits and various processes involved in formation of ore deposits	
CO 3	Enables students to understand the Mode of occurrence of various mineral deposits in India and various theories of origin of petroleum	
CO 4	Enables students to learn the migration of petroleum and various traps. Also enable students to learn in detail about the origin of coal, its varieties and their distribution in India	
Course Title	Geochemistry and Geophysics	
Course Code	GL420C	
Semester	4 th	
CO 1	Enables students to learn the fundamentals of Geochemistry and various phenomenon and laws that govern the geochemistry	
CO 2	Enables students to know the fundamentals of Geophysics and geophysical methods and their application in geology	
CO 3	Enables students to understand occurrence of earthquakes and earthquake waves. Also enables students to learn basic terminology of seismology and some important theories in seismology	
CO 4	Enables students to understand occurrence of ground water and various properties of aquifers. Also enables students to know the various geological and geophysical methods for ground water exploration	
	geological and geophysical methods for ground water emploration	
Course Title	Structural Geology	
Course Code	Structural Geology GL520DA	
	Structural Geology GL520DA 5th	
Course Code	Structural Geology GL520DA 5th Introduces students to the basic concepts of field Geology and Topographic and geological maps	
Course Code Semester	Structural Geology GL520DA 5th Introduces students to the basic concepts of field Geology and Topographic and geological maps Helps students to learn classification and techniques to identify various structures like folds, unconformities, foliation and lineation	
Course Code Semester CO 1	GL520DA 5th Introduces students to the basic concepts of field Geology and Topographic and geological maps Helps students to learn classification and techniques to identify various structures like folds, unconformities, foliation and lineation Helps students to learn classification and techniques to identify faults and fault boundaries associated with plate tectonic theory.	
Course Code Semester CO 1 CO 2 CO 3 Co 4	GL520DA 5th Introduces students to the basic concepts of field Geology and Topographic and geological maps Helps students to learn classification and techniques to identify various structures like folds, unconformities, foliation and lineation Helps students to learn classification and techniques to identify faults and fault boundaries associated with plate tectonic theory. Enables students to understand the phenomenon associated with plate tectonic processes especially origin of Himalayas	
Course Code Semester CO 1 CO 2 CO 3 Co 4 Course Title	GL520DA 5th Introduces students to the basic concepts of field Geology and Topographic and geological maps Helps students to learn classification and techniques to identify various structures like folds, unconformities, foliation and lineation Helps students to learn classification and techniques to identify faults and fault boundaries associated with plate tectonic theory. Enables students to understand the phenomenon associated with plate tectonic processes especially origin of Himalayas Palaeontology & Stratigraphy	
Course Code Semester CO 1 CO 2 CO 3 Co 4 Course Title Course Code	GL520DA 5th Introduces students to the basic concepts of field Geology and Topographic and geological maps Helps students to learn classification and techniques to identify various structures like folds, unconformities, foliation and lineation Helps students to learn classification and techniques to identify faults and fault boundaries associated with plate tectonic theory. Enables students to understand the phenomenon associated with plate tectonic processes especially origin of Himalayas Palaeontology & Stratigraphy GL620DA	
Course Code Semester CO 1 CO 2 CO 3 Co 4 Course Title	GL520DA 5th Introduces students to the basic concepts of field Geology and Topographic and geological maps Helps students to learn classification and techniques to identify various structures like folds, unconformities, foliation and lineation Helps students to learn classification and techniques to identify faults and fault boundaries associated with plate tectonic theory. Enables students to understand the phenomenon associated with plate tectonic processes especially origin of Himalayas Palaeontology & Stratigraphy GL620DA 6th	
Course Code Semester CO 1 CO 2 CO 3 Co 4 Course Title Course Code	GL520DA 5th Introduces students to the basic concepts of field Geology and Topographic and geological maps Helps students to learn classification and techniques to identify various structures like folds, unconformities, foliation and lineation Helps students to learn classification and techniques to identify faults and fault boundaries associated with plate tectonic theory. Enables students to understand the phenomenon associated with plate tectonic processes especially origin of Himalayas Palaeontology & Stratigraphy GL620DA 6th Enables students to learn about the preservation of fossils and evolution of Man, horse and elephant through geological time	
Course Code Semester CO 1 CO 2 CO 3 Co 4 Course Title Course Code Semester	Structural Geology GL520DA 5th Introduces students to the basic concepts of field Geology and Topographic and geological maps Helps students to learn classification and techniques to identify various structures like folds, unconformities, foliation and lineation Helps students to learn classification and techniques to identify faults and fault boundaries associated with plate tectonic theory. Enables students to understand the phenomenon associated with plate tectonic processes especially origin of Himalayas Palaeontology & Stratigraphy GL620DA 6th Enables students to learn about the preservation of fossils and evolution of Man, horse and elephant through geological time To understand the Morphology characters, geological, geographical and stratigraphic distribution various classes of invertebrates and microfossils	
Course Code Semester CO 1 CO 2 CO 3 Co 4 Course Title Course Code Semester CO 1	GL520DA 5th Introduces students to the basic concepts of field Geology and Topographic and geological maps Helps students to learn classification and techniques to identify various structures like folds, unconformities, foliation and lineation Helps students to learn classification and techniques to identify faults and fault boundaries associated with plate tectonic theory. Enables students to understand the phenomenon associated with plate tectonic processes especially origin of Himalayas Palaeontology & Stratigraphy GL620DA 6th Enables students to learn about the preservation of fossils and evolution of Man, horse and elephant through geological time To understand the Morphology characters, geological, geographical and stratigraphic distribution various classes of invertebrates and	

DEPARTMENT OF ISLAMIC STUDIES GOVERNMENT DEGREE COLLEGE KULGAM

<u>Student Learning Outcomes for the Islamic Studies Programme</u>

- ➤ To understand that Islam is a comprehensive, balanced and perfect way of life; to learn the foundational Islamic beliefs, ideals, ethics, obligations, injunctions, and prohibitions; and to gain whatever knowledge is necessary to live a God-conscious life.
- ➤ To involve students in actively expressing their Islamic beliefs though their actions, to put Islam into practice in a balanced and moderate manner.
- > To nurture the Islamic personality through a profound understanding of mankind's purpose and place within all of Allah's seen and unseen creation.
- ➤ Demonstrate comprehensive knowledge and skills in areas related to the origin and development of Quran, Hadith, exegesis, history, culture, civilization, and intellectual contribution of Islam (including the Islamic Sciences), its spread and manifestations in different parts of the world, with special reference to India, and the early encounter with Christianity in Europe.
- ➤ Use knowledge and skills required for identifying problems and issues, collection of relevant quantitative and qualitative data, analysis and evaluation using methodologies as appropriate to the subject, for formulating evidence-based solutions and arguments in a modern, pluralistic global society with focus on issues arising due to modernity and westernization.
- ➤ Apply disciplinary knowledge and transferable skills in areas related to Islamic jurisprudence, Sufism; Islamic trends and movements; regional manifestations of Islam.
- Communicate the results of studies undertaken in the fields of Islamic sciences and history, with special focus on West Asia and Muslim rule in Spain; ethics, different schools of theology, philosophy, and civilizational and intellectual contributions accurately, in a range of different contexts using the main concepts, constructs and techniques of the subject.
- All-round development of students through extensive academic and extra-curricular activities focused on enhancing their employability and relevance in a fast-changing, globalised, pluralistic world.
- > To train students in the highest research standards currently prevalent, provide them a conducive environment, and equip them with necessary tools to enhance their research skills

DEPARTMENT OF ISLAMIC STUDIES

S. No.	Course Title	Semester
1.	Introduction to Islamic Civilization (up to Ummayads)	1st
2.	Islamic Civilization under the Abbasids and the Muslim Spain	2nd
3.	Islamic Religious Sciences	3rd
4.	Muslim Philosophy and Tasawuff	4th
5.	Islamic Culture and Society in Kashmir	5th
6.	Islamic Social Sciences/Islam and Science	6th

COURSES OFFERED UNDER CBCS		
Course Title	Introduction to Islamic Civilization (up to Ummayads)	
Course Code	IS120C	
Semester	1 st	
CO 1	The objective of the course is to have preliminary knowledge of Islamic doctrine and ritual worship (ibadat) as propounded in the teachings of Islam and Prophet Muhammad including his role in establishing a welfare society at Madinah. The course also introduces the political and social developments of Khilafatul Rashidah and Umayyad period. The course forms a study of the early development of Islamic civilization.	
Course Title	Islamic Civilization under the Abbasids and the Muslim Spain	
Course Code	IS220C	
Semester	2 nd	
CO 1	The course aims at the study of Islamic civilization in terms of polity, society, education and sciences under the Abbasids and in Muslim Spain. It will also acquaint the students with the rich intellectual, scientific and architectural heritage of Islam that had an impact on the West as well.	
CO 2	To lay bare the contributions of the classical sociologists.	
CO 3	To develop among the learners a solid theoretical foundation	
Course Title	Islamic Religious Sciences	
Course Code	IS320C	
Semester	3 rd	
CO 1	The course aims at the introductory study of religious sciences of Islamthe Qur'an, Hadith and Fiqh in order to know the fundamental significance of Divine knowledge in human life and method of approaching them through the study of principles (<i>usul</i>) of these sciences.	

DEPARTMENT OF ISLAMIC STUDIES

Course Title	Muslim Philosophy and Tasawuff
Course Code	IS420C
Semester	4 th
CO 1	The course is meant to attain the knowledge of early development of Muslim theology and philosophy. It also aims at introducing the origin and development of tasawwuf and its orders during the various phases of history.
Course Title	Islamic Culture and Society in Kashmir
Course Code	IS520DA
Semester	5 th
CO 1	The objective of the course is to acquaint the students with the advent and spread of Islam in Kashmir and the social, educational, art and literary developments under Muslim rulers. It will also introduce the life and contribution of the prominent Muslim sufis and Ulama who served Kashmir society.
Course Title	Islamic Social Sciences/Islam and Science
Course Code	IS620DA
Semester	6 th
CO 1	The course is meant to know the concept and developments of Social Sciences in Islam by studying basic themes of Islamic polity, economy, sociology and psychology including prominent Muslim thinkers in the field.

DEPARTMENT OF KASHMIRIGOVERNMENT DEGREE COLLEGE KULGAM

Student Learning Outcomes for the Kashmiri Programme

After the culmination of the Course, the students will be able

- ➤ To gain understanding of the significance of Literature in human Knowledge.
- > To know the history, development and literary tenets of Kashmiri short story.
- ➤ To have understanding of the growth and development of Kashmiri modern poem.
- ➤ To write creative prose in Kashmiri.
- ➤ To gain understanding of the significance of Kashmiri Gazal.
- ➤ To have understanding of the growth and development of Kashmiri modern poem.
- To know the history, development and literary tenets of Kashmiri short story"
- > To understand informative literature,
- > To know about kashmiri short story,
- > To get acquainted with history, tradition, form and experimentation of Kashmiri poetry.
- ➤ To get good grasp of the poetic tenants of nazam.
- To know about the basic features of short story in Kashmiri.

S. No.	Course Title	Semester
1.	Kashmiri Literature I	1st
2.	Kashmiri Literature II	2nd
3.	Kashmiri Literature III	3rd
4.	Non-Fictional Prose & Modern Kashmiri Short Story	4th
5.	Structure of Kashmiri Ghazal, Nazam & Short Story	5th
6.	Informative & Non-fictional Prose	6th

COURSES OFFERED UNDER CBCS	
Course Title	Kashmiri Literature I
Course Code	KRL122
Semester	1st
CO 1	Students become able to gain understanding of the significance of Literature in human Knowledge also students know about the different figures of speeches

DEPARTMENT OF KASHMIRI

CO 2	Students become able to know the history, development and literary tenets of Kashmiri short story. students know about the texture and
	technicalities of short story
	Students become able to have understanding of the growth and
CO 3	development of Kashmiri modern poem. Students know the basic things
	about the poetic genre
CO 4	Students become able to write creative prose in Kashmiri.
Course Title	Kashmiri Literature II
Course Code	KRL222
Semester	2 nd
CO 1	Students know about the basic technicalities of gazal. Also gain
	understanding of the significance of Kashmiri Gazal.
CO 2	After reading students have understanding of the growth and development of Kashmiri modern poem.
CO 3	Students know the history, development and literary tenets of Kashmiri
60.3	short story
CO 4	Students know the difference between the informative prose and creative
CO 4	prose.
Course Title	Kashmiri Literature III
Course Code	KRL322
Semester	3 rd
CO 1	Students become able to write creative prose in Kashmiri
	Students become able to know about kashmiri short story also students
CO 2	know about the texture and technicalities of short story
	Students become able to have understanding of the growth and
	development of Kashmiri modern poem. Students know the basic things
CO 3	about the poetic genre also know about the biography of some kashmiri
	poets
	Students know the basic knowledge about the drama and its different
CO 4	types
Course Title	Non-Fictional Prose & Modern Kashmiri Short Story
Course Code	KRL420
Semester	4th
CO 1	Students become able to write informative prose in Kashmiri
	Students become able to know about kashmiri short story also students
CO 2	know about the texture and technicalities of short story
	Students become able to have understanding of the growth and
	development of Kashmiri modern poem. Students know the basic things
CO 3	about the poetic genre also know about the biography of some kashmiri
	poets
	Students know about this literary genre its history and know how it is
CO 4	different from other genres
Course Title	Nasar te Nazam
Course Code	KRL52
Semester	5 th
	Students know about the classical poetry (Vaakh & Shurkh) of Lal Ded
CO 1	and sheikh Ul Aalam
CO 2	Students know about the Sufi poetry and the poets of Kashmir
CO 3	Students know about the sun poetry and the poets of Rasinini Students know about the art of translation
1 603	
CO 4	Students know about the Kashmir through the literature written about it.

DEPARTMENT OF KASHMIRIGOVERNMENT DEGREE COLLEGE KULGAM

Course Title	Nasr te Nazm II
Course Code	KRL620
Semester	6 th
CO 1	Students know the difference between the informative prose and creative
	prose
CO 2	Students know about the contemporary poetry in Kashmir language
CO 3	Students know about the modern short story also know about the
	differences between the traditional short story and the modern short
	stories
CO 4	Students know about the phonetics in general and in kashmiri language
	particular

DEPARTMENT OF PHYSICSGOVERNMENT DEGREE COLLEGE KULGAM

Student Learning Outcomes for the Physics Programme

After completion of the graduation in Physics in three years, students would gain an indepth knowledge of the fundamentals of various branches of Physics. The main objectives of the programme are:

- > To recognize and apply the principles of Physics for understanding various phenomena occurring in nature.
- ➤ To employ critical thinking and scientific inquiry in the performance, design, interpretation and documentation of laboratory experiments, at a level suitable to succeed at an entry-level position in industry.
- > To develop of methods for the handling of electric & electronic appliances and use of modern instrumentation.
- > To interpret and analyze quantitative data.
- > To understand theoretical concepts of instruments those are commonly used in most of the industries & research institutions.
- > To prepare for the employment or advanced studies in Physics or any of the allied fields.

S. No.	Course Title	Semester
1.	Mechanics	1st
2.	Electricity And Magnetism	2nd
3.	Thermal Physics and Statistical Mechanics	3rd
4.	Waves And Optics	4th
5.	Modern Physics –I	5th
6.	Modern Physics -Ii	6th

DEPARTMENT OF PHYSICSGOVERNMENT DEGREE COLLEGE KULGAM

COURSES OFFERED UNDER CBCS			
Course Title	MECHANICS		
Course Code	PHY1U16		
Semester	1 st		
CO 1	Understand the definition, concepts and ideas of application of vector algebra, Laws of motion, and dynamics of the system of particles.		
CO 2	Understand the conservation laws, and special theory of relativity.		
CO 3	Study the Kepler's Laws to understand the dynamics of the satellite systems, GPS etc.		
CO 4	Study the dynamics and gravitation		
CO 5	Study the behavior of rigid body dynamics.		
Course Title	ELECTRICITY AND MAGNETISM		
Course Code	PHY2U16		
Semester	2 nd		
CO 1	Know the concepts of physics as it applies to electric charges, Gauss law, electric potential, capacitance and dielectrics, magnetic fields, sources of magnetic fields, Faradays law and Electromagnetic waves		
CO 2	Study and Analyze the Gause-divergence, Stokes, and Gauss theorem of electrostatics.		
CO 3	Understand the applications of Gauss Theorem		
CO 4	Study and understand the electric, dielectric, and magnetic effects and their properties in materials		
CO 5	Understand the Faradays Laws of electromagnetic induction		
CO 6	Analyze and understand the electromagnetic theory and the role of Maxwell's equations		
CO 7	Study the electromagnetic wave propagation and the role of Maxwell's equations		
CO 8	Study the electromagnetic wave propagation through different media		
Course Title	THERMAL PHYSICS AND STATISTICAL MECHANICS		
Course Code	PHY-316		
Semester	3 rd		
CO 1	Study of laws of thermodynamic and their applications		
CO 2	Study of work done during isothermal, adiabatic process		
CO 3	Understand the Carnot's cycle and entropy		
CO 4	Study the phenomena of kinetic theory of gases and Maxwell's law of distribution of velocities.		
CO 5	Understanding the theory of radiation		
CO 6	Study of statistical mechanics, quantum statistics		
Course Title	WAVES AND OPTICS		
Course Code	PHY4U16:DSC4		
Semester	4 th		
CO 1	Understanding the superposition of two harmonic oscillations		
CO 2	Study the theory and experiments of interference using both division of wave-front and division of amplitude		
CO 3	Study and understand the diffraction of single and double and multiple slit experiments, Fresnel diffraction, zone periods etc.		

DEPARTMENT OF PHYSICSGOVERNMENT DEGREE COLLEGE KULGAM

CO 4	Understand the polarization and nature of light waves
CO 5	Understand the theory and application of sound and fluids
Course Title	MODERN PHYSICS –I
Course Code	PHY516D
Semester	5 th
CO 1	Develop the concepts of modern physics, basic knowledge of elementary quantum mechanics, nuclear physics, and particle physics
CO 2	Develop the ideas needed to solve the quantum mechanics problems include Plank's radiation law, photoelectric effect, Compton effect, pair production, uncertainty relation for p and x etc
CO 3	Be able to solve and understand the Schrodinger equations, Operators, quantum numbers etc
CO 4	Acquire knowledge in the content areas such as Pauli's exclusion principle, wave functions, coupling, angular momentum and quantization of rotational energies
CO 5	Develop the familiarity with the vast areas of nuclear physics and develop an interest in the concerned subject.
Course Title	MODERN PHYSICS –II
Course Code	PHY-616
Semester	6 th
CO 1	Understand the basic concepts and mathematical methods of solid state physics
CO 2	Explore important connections between theory, experiment and current applications
CO 3	Develop a basis for future learning and work experience from the subject
CO 4	Develop an understanding about the function and applications of different electronic devices from the study of semiconductor physics

DEPARTMENT OF POLITICAL SCIENCE GOVERNMENT DEGREE COLLEGE KULGAM

Student Learning Outcomes for the Political Science Programme

- ➤ The course covers diverse aspects of subjects ranging from political theory to Jammu and Kashmir polity. The main aim in this is to train students in analysis, interpretation and description of political processes.
- ➤ The course also aims to help students in preparing for competitive exams like civil services since subject forms the major portion of the general awareness aspect of various exams.
- > By reflecting on multi-dimensional aspects of the political events, it helps students in building bridges across communities, participate in awareness Programmes like rights and duties.

S. No.	Course Title	Semester
1.	Introduction to Political Theory	1st
2.	Indian Government and Politics	2nd
3.	Comparative Government and Politics	3rd
4.	Public Survey and Opinion	4th
5.	Western Political Thought	5th
6.	Conflict Resolution and Peace Building	6th

COURSES OFFERED UNDER CBCS	
Course Title	Introduction to Political Theory
Course Code	PS-CR-1
Semester	1 st
CO 1	To make students aware about theoretical & practical politics.
CO 2	To understand political realities & importance of political theory in
	establishing an ideal life.
CO 3	The central idea of this unit is the perfection of democracy as universal
	model for mankind.
CO 4	To understand compatibility or incompatibility of certain concepts like
40 4	reservations, censorship etc. vis-à-vis other concepts.
Course Title	Indian Government and Politics
Course Code	PS-CR-2
Semester	2 nd
CO 1	To make the students aware about the recent approaches and ways of
COT	interpreting the politics of India.

DEPARTMENT OF POLITICAL SCIENCE

GOVERNMENT DEGREE COLLEGE KULGAM

CO 2	To make students aware about the different provisions of constitution regarding rights, duties etc.
CO 3	To make students understand the history of different institutions existing in India
CO 4	To analyze the new social movements and their origin, development and people's participation in them.
CO 5	To make students aware about different models of development adopted by India and also highlight the regional economic imbalances.
Course Title	Comparative Government and Politics
Course Code	PS-CR-3
Semester	3 rd
CO 1	To make students aware about the levels of government and the representatives at different levels.
CO 2	To understand the legal procedure in India and to know the role of different committees in legal procedure.
CO 3	To learn about the role of different committees and their powers in democratic system.
CO 4	To learn about how media works as watchdog and fourth pillar of democratic set up.
Course Title	Public Survey and Opinion
Course Code	PS-SEC – 2
Semester	4 th
CO 1	To learn about the conceptions and features of Public Opinion.
CO 2	To learn how to conduct surveys through different sampling methods.
CO 3	To learn about different techniques of survey research like interviewing and questionnaire.
CO 4	To understand about quantitative data analyses and inferential statistics.
CO 5	To learn about prediction in polling and interpreting of polling.
Course Title	Western Political Thought
Course Code	PS – DSE -1
Semester	5 th
CO 1	To learn about the concept of western political thought and its origin in Greek society and major themes.
CO 2	To understand the concept of citizenship in Greece and particularly the view of Aristotle on citizenship.
CO 3	To understand about the theory of Natural Rights advocated the John Locke and the emphasize one rights like Life, Liberty & Property
CO 4	To understand about the concept of equality, inequality and its origin advocated by Rousseau.
CO 5	To understand Hobbesian views on state, origin of sovereignty and powers of sovereign in the state.
Course Title	Conflict Resolution and Peace Building
Course Code	PS - SEC - 4
Semester	6 th
CO 1	To make students aware about the concept of conflict and related terms and mechanism like conflict resolution, conflict management etc.
CO 2	To acquaint students about the dimensions of the conflict, role of ideologies, different sources of conflict

DEPARTMENT OF POLITICAL SCIENCE

GOVERNMENT DEGREE COLLEGE KULGAM

CO 3	To apprise students about the sites of conflict at local, sub national and international levels as well as their implications.
CO 4	To make students aware the different mechanism of peaceful settlement of disputes and different methods and techniques in the process.

DEPARTMENT OF SOCIOLOGYGOVERNMENT DEGREE COLLEGE KULGAM

Student Learning Outcomes for the Sociology Programme

The general course outcomes of BA Sociology are designed to equip students with a strong foundation in sociology, critical thinking skills, research proficiency, and the ability to apply sociological knowledge in diverse settings. The specific objectives of the undergraduate course in sociology offered by University of Kashmir and taught in our college are described below.

S. No.	Course Title	Semester
1.	Introduction to Sociology	1st
2.	Sociological Thought	2nd
3.	Indian Society: Structure & Change	3rd
4.	Methodology of Social Research	4th
5.	Family, Marriage and Kinship	5th
6.	Social Stratification	6th

COURSES OFFERED UNDER CBCS	
Course Title	Introduction to Sociology
Course Code	SOC120C
Semester	1 st
CO 1	Acquaint the students with the evolution of the subject.
CO 2	Develop among the learners fundamental clarity about the subject.
CO 3	Unravel the fundamental concerns of the discipline.
Course Title	Sociological Thought
Course Code	SOC220C
Semester	2 nd
CO 1	To acquaint the learners with the classical social thinkers/ founding fathers of sociology.
CO 2	To lay bare the contributions of the classical sociologists.
CO 3	To develop among the learners a solid theoretical foundation
Course Title	Indian Society: Structure & Change
Course Code	SOC320C
Semester	3rd
CO 1	To facilitate a deeper understanding of the Indian social structure among learners.

DEPARTMENT OF SOCIOLOGYGOVERNMENT DEGREE COLLEGE KULGAM

CO 2	To familiarize the learners with the tradition of change in continuity in India.
CO 3	To provide the necessary knowledge to the learners about the various contemporary issues and challenges faced by the Indian Society.
Course Title	Methodology of Social Research
Course Code	SOC420C
Semester	4 th
CO 1	To enable the students to develop fundamental familiarity with the research.
CO 2	To familiarize them with the various tools and techniques of research.
CO 3	To enable the students to understand the essence of the research.
Course Title	Family, Marriage and Kinship
Course Code	SOC520C
Semester	5 th
CO 1	To conceptualize the basic institutions of marriage, family and kinship.
CO 2	To understand the relevance of these institutions in society.
CO 3	To understand the underlying dynamics (structural/functional changes) of these institutions in society.
Course Title	Social Stratification
Course Code	SOC620C
Semester	6 th
CO 1	Understand the fundamental aspects of social stratification and social mobility.
CO 2	Understand the determinants of social stratification and social mobility in India.
CO 3	Understand the impact of the social stratification and social mobility on the overall functioning of the society.

DEPARTMENT OF URDU GOVERNMENT DEGREE COLLEGE KULGAM

Student Learning Outcomes for the Urdu Programme

After the culmination of the Course, the students will be able

- > Students will be able to Write sentences, essay, poetry, prose & all other rhetoric & creative writing on.
- ➤ Know about Urdu essayists, novelists, dramatists, poets and their poetry.
- ➤ Gain knowledge of Urdu poems & enjoy famous Urdu Patriotic poems.
- ➤ Get knowledge about History of Urdu Literature, its meanings and importance of the major Urdu Dialects.
- ➤ They will be able to write and speak Urdu fluently and consciously & be able to develop their pronunciation.
- Acquainted with the grammatical properties, ability will be increased, develop their language skills through the listening and reading.
- > The students will be able to translate the literature from other language in Urdu & understand the text of international languages.

S. No.	Course Title	Semester
1.	Urdu ghazal aur nazm	1st
2.	Classical Urdu Literature	2nd
3.	Urdu ki Nasri asnaf	3rd
4.	Urdu ki gair Nasri Asnaf	4th
5.	Literary History and Criticism	5th
6.	Special study of Iqbal	6th

COURSES OFFERED UNDER CBCS		
Course Title	Urdu ghazal aur nazm	
Course Code	URL120	
Semester	1 st	
CO 1	Students become able to gain understanding of the significance of poetry.	
CO 2	Students become able to know the history, development and characteristics of different ghazals of famous poets.	
CO 3	Students become able to gain understanding of the significance of poetry especially nazm.	

DEPARTMENT OF URDUGOVERNMENT DEGREE COLLEGE KULGAM

60.4	Students become able to know the history, development and	
CO 4	characteristics of different ghazals of famous poets.	
Course Title	Classical Urdu Literature	
Course Code	URL220	
Semester	2 nd	
CO 1	Students become able to understand definition, fun and development of masnavi.	
CO 2	Students become able to understand definition, fun and development of marsiya.	
CO 3	Students become able to understand definition, fun and development of Qaseeda.	
CO 4	Students become able to understand definition, fun and development of Rubai.	
Course Title	Urdu ki Nasri asnaf	
Course Code	URL320	
Semester	3 rd	
CO 1	Students become able to know about prose especially introduction of dastan, origin and development of dastan.	
CO 2	Students become able to know about prose especially introduction of Novel, origin and development of Novel.	
со з	Students become able to know about prose especially introduction of afsana, origin and development of afsana.	
CO 4	Students become able to know about prose especially introduction of drama, origin and development of drama.	
Course Title	Urdu ki gair Nasri Asnaf	
Course Code	URL420	
	URL420 4 th	
Course Code	URL420 4th Students become able to know about prose especially introduction of mazmoon types, origin and development of mazmoon.	
Course Code Semester	URL420 4th Students become able to know about prose especially introduction of	
Course Code Semester CO 1	URL420 4th Students become able to know about prose especially introduction of mazmoon types, origin and development of mazmoon. Students become able to know about prose especially introduction of	
Course Code Semester CO 1 CO 2 CO 3 CO 4	URL420 4th Students become able to know about prose especially introduction of mazmoon types, origin and development of mazmoon. Students become able to know about prose especially introduction of Inshaiya types, origin and development of Inshaiya. Students become able to know about prose especially introduction of khaka types, origin and development of khaka. Students become able to know about prose especially introduction of tanz o mizah types, origin and development of Students become able to know about prose especially tanz o mizah.	
Course Code Semester CO 1 CO 2 CO 3	URL420 4th Students become able to know about prose especially introduction of mazmoon types, origin and development of mazmoon. Students become able to know about prose especially introduction of Inshaiya types, origin and development of Inshaiya. Students become able to know about prose especially introduction of khaka types, origin and development of khaka. Students become able to know about prose especially introduction of tanz o mizah types, origin and development of Students become able to know about prose especially tanz o mizah. Literary History and Criticism	
Course Code Semester CO 1 CO 2 CO 3 CO 4	URL420 4th Students become able to know about prose especially introduction of mazmoon types, origin and development of mazmoon. Students become able to know about prose especially introduction of Inshaiya types, origin and development of Inshaiya. Students become able to know about prose especially introduction of khaka types, origin and development of khaka. Students become able to know about prose especially introduction of tanz o mizah types, origin and development of Students become able to know about prose especially tanz o mizah. Literary History and Criticism LHCD520	
Course Code Semester CO 1 CO 2 CO 3 CO 4 Course Title	URL420 4th Students become able to know about prose especially introduction of mazmoon types, origin and development of mazmoon. Students become able to know about prose especially introduction of Inshaiya types, origin and development of Inshaiya. Students become able to know about prose especially introduction of khaka types, origin and development of khaka. Students become able to know about prose especially introduction of tanz o mizah types, origin and development of Students become able to know about prose especially tanz o mizah. Literary History and Criticism	
Course Code Semester CO 1 CO 2 CO 3 CO 4 Course Title Course Code	URL420 4th Students become able to know about prose especially introduction of mazmoon types, origin and development of mazmoon. Students become able to know about prose especially introduction of Inshaiya types, origin and development of Inshaiya. Students become able to know about prose especially introduction of khaka types, origin and development of khaka. Students become able to know about prose especially introduction of tanz o mizah types, origin and development of Students become able to know about prose especially tanz o mizah. Literary History and Criticism LHCD520 5th After reading Students become able to know about adbi khidmat of fort William college and Aligarh tehreek.	
Course Code Semester CO 1 CO 2 CO 3 CO 4 Course Title Course Code Semester CO 1 CO 2	URL420 4th Students become able to know about prose especially introduction of mazmoon types, origin and development of mazmoon. Students become able to know about prose especially introduction of Inshaiya types, origin and development of Inshaiya. Students become able to know about prose especially introduction of khaka types, origin and development of khaka. Students become able to know about prose especially introduction of tanz o mizah types, origin and development of Students become able to know about prose especially tanz o mizah types especially tanz o mizah. Literary History and Criticism LHCD520 5th After reading Students become able to know about adbi khidmat of fort William college and Aligarh tehreek. After reading Students become able to know about the impact of taraqi pasand tehreek on urdu zaban o adab, and will also able to know about Aligarh tehreek.	
Course Code Semester CO 1 CO 2 CO 3 CO 4 Course Title Course Code Semester CO 1 CO 2 CO 3	URL420 4th Students become able to know about prose especially introduction of mazmoon types, origin and development of mazmoon. Students become able to know about prose especially introduction of Inshaiya types, origin and development of Inshaiya. Students become able to know about prose especially introduction of khaka types, origin and development of khaka. Students become able to know about prose especially introduction of tanz o mizah types, origin and development of Students become able to know about prose especially tanz o mizah. Literary History and Criticism LHCD520 5th After reading Students become able to know about adbi khidmat of fort William college and Aligarh tehreek. After reading Students become able to know about the impact of taraqi pasand tehreek on urdu zaban o adab,and will also able to know about Aligarh tehreek. Students will able to know the concept of adbi tanqeed.	
Course Code Semester CO 1 CO 2 CO 3 CO 4 Course Title Course Code Semester CO 1 CO 2 CO 3 CO 4	URL420 4th Students become able to know about prose especially introduction of mazmoon types, origin and development of mazmoon. Students become able to know about prose especially introduction of Inshaiya types, origin and development of Inshaiya. Students become able to know about prose especially introduction of khaka types, origin and development of khaka. Students become able to know about prose especially introduction of tanz o mizah types, origin and development of Students become able to know about prose especially tanz o mizah. Literary History and Criticism LHCD520 5th After reading Students become able to know about adbi khidmat of fort William college and Aligarh tehreek. After reading Students become able to know about the impact of taraqi pasand tehreek on urdu zaban o adab,and will also able to know about Aligarh tehreek. Students will able to know the concept of adbi tanqeed. Students will be able to know about the literary criticism of hali and shibli.	
Course Code Semester CO 1 CO 2 CO 3 CO 4 Course Title Course Code Semester CO 1 CO 2 CO 3 CO 4 CO 4 CO 5	URL420 4th Students become able to know about prose especially introduction of mazmoon types, origin and development of mazmoon. Students become able to know about prose especially introduction of Inshaiya types, origin and development of Inshaiya. Students become able to know about prose especially introduction of khaka types, origin and development of khaka. Students become able to know about prose especially introduction of tanz o mizah types, origin and development of Students become able to know about prose especially tanz o mizah. Literary History and Criticism LHCD520 5th After reading Students become able to know about adbi khidmat of fort William college and Aligarh tehreek. After reading Students become able to know about the impact of taraqi pasand tehreek on urdu zaban o adab,and will also able to know about Aligarh tehreek. Students will able to know the concept of adbi tanqeed. Students will be able to know about the literary criticism of hali and shibli. Special study of Iqbal	
Course Code Semester CO 1 CO 2 CO 3 CO 4 Course Title Course Code Semester CO 1 CO 2 CO 3 CO 4	URL420 4th Students become able to know about prose especially introduction of mazmoon types, origin and development of mazmoon. Students become able to know about prose especially introduction of Inshaiya types, origin and development of Inshaiya. Students become able to know about prose especially introduction of khaka types, origin and development of khaka. Students become able to know about prose especially introduction of tanz o mizah types, origin and development of Students become able to know about prose especially tanz o mizah. Literary History and Criticism LHCD520 5th After reading Students become able to know about adbi khidmat of fort William college and Aligarh tehreek. After reading Students become able to know about the impact of taraqi pasand tehreek on urdu zaban o adab,and will also able to know about Aligarh tehreek. Students will able to know the concept of adbi tanqeed. Students will be able to know about the literary criticism of hali and shibli.	

DEPARTMENT OF URDUGOVERNMENT DEGREE COLLEGE KULGAM

CO 1	Students know about the life of iqbal and will also able to know about his
	poetry.
CO 2	Students will be able to gain knowledge about the characteristics of iqbals
	ghazal and nazm nigari.
CO 3	Students will able to understand the concepts of tasawar e khudi and
	tasaware marde momin.
CO 4	Students will be able to understand the poems of iqbal, his thoughts and
	ideas.

DEPARTMENT OF ZOOLOGY GOVERNMENT DEGREE COLLEGE KULGAM

Student Learning Outcomes for the Zoology Programme

- ➤ Learn basic taxonomy skills and demonstrate identification and classification of non-chordates and Chordates
- > To understand the structure of different organ systems in Invertebrates/vertebrates and shall become a subject expert in animal anatomy
- > To explain how organisms' function at the level of the gene, genome, cell, tissue, organ and organ system
- To understand the working of different organ systems and their defects / disorders
- > Students will be able to apply their knowledge of cell organelles and their function in controlling various cellular mechanisms
- ➤ Able to distinguish normal and abnormal activities of cells
- ➤ To gain knowledge and skill in the fundamentals of animal sciences, understands the complex interactions among various living organisms
- > Understand the economic importance of animals
- ➤ Becomes aware about the parasitic diseases & the consequences thereof; understand their mode of transmission, pathogenicity and control and management.
- ➤ Understand the defense mechanism against pathogens and will utilize the knowledge for human welfare; gain knowledge on undesirable immunological reactions and their complications in health management
- ➤ Understands the environmental conservation process and its importance, pollution control and biodiversity and protection of endangered species

S. No.	Course Title	Semester
1.	Animal Diversity	1st
2.	Comparative Anatomy and Developmental Biology of Vertebrates	2nd
3.	Physiology And Biochemistry	3rd
4.	Genetics And Evolutionary Biology	4th
5.	Animal biotechnology	5th
6.	Immunology	6th

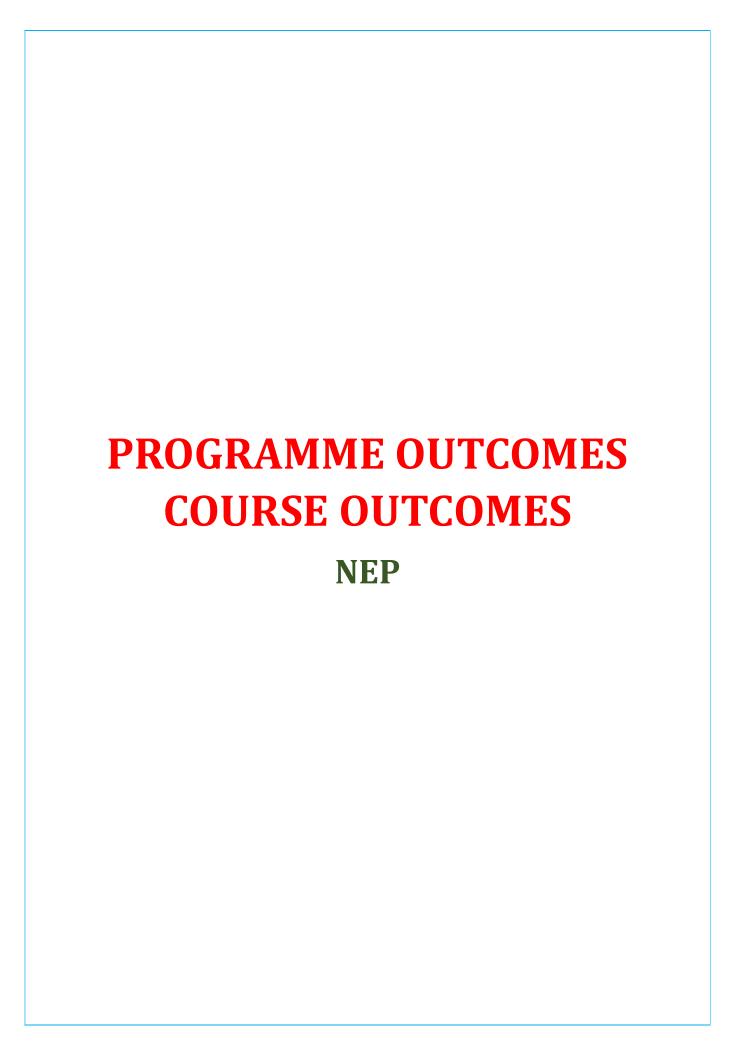
DEPARTMENT OF ZOOLOGY

GOVERNMENT DEGREE COLLEGE KULGAM

COURSES OFFERED UNDER CBCS	
G	
Course Title	Animal Diversity
Course Code	Z0116
Semester	1st
CO 1	To know the general characters and classification of phylum Protista, Porifera, Cnidaria and Helminthes.
CO 2	To understand the concept of canal system in Porifera and parasitic adaptation in Helminthes.
CO 3	To know the general characters and classification of phylum Annelida, Arthropoda, Mollusca and Echinodermata.
CO 4	To understand the concept of filter feeding in Polychaetes, metamorphosis in insects and water vascular system of star fish.
CO 5	To know the general characters and classification of Urochordata, Cephalochordata and fishes.
CO 6	To understand the concept of osmoregulation
CO 7	To know the general characters and classification of Amphibia, Reptelia, Birds and Mammals.
CO 8	To understand the concept of Parental care in amphibian, flight adaptations in birds and adaptive radiation in mammals.
Course Title	Comparative Anatomy and Developmental Biology of Vertebrates
Course Code	Z 0216
Semester	2 nd
CO 1	To learn about integumentary system and its derivatives.
CO 2	To understand the comparative account of visceral arches, alimentary canal and respiratory organs in different groups
CO 3	To have comparative knowledge of heart, kidney and brain in different groups in animals.
CO 4	To understand the different types of receptors
CO 5	To learn the process of gametogenesis and fertilization.
CO 6	To understand the process of cleavage, blastulation and gastrulation
CO 7	To have knowledge about extra embryonic membranes.
CO 8	To understand different types of Placentae
CO 9	To understand differentiation, intra cellular communication and cell death during embryonic development
Course Title	Physiology And Biochemistry
Course Code	Z 0316
Semester	3 rd
CO 1	To learn the physiology of digestion, respiration and excretion.
CO 2	To understand the different types of respiratory pigments.
CO 3	To know the concept of cardiac impulse.
CO 4	To understand the concept of action potential and its propagation in nerve fibres.
CO 5	To understand the mechanism of muscle contraction.
CO 6	To understand the physiology of vision and hearing.
CO 7	To understand how hormones control the gametogenesis and reproductive cycles in mammals.
CO 8	To know the hormones of different endocrine glands of humans.

DEPARTMENT OF ZOOLOGY GOVERNMENT DEGREE COLLEGE KULGAM

To understand various pathways of carbohydrate, lipid and protein **CO 9** metabolisms. To understand the mechanism of enzyme action, enzyme kinetics and CO 10 enzyme regulation. **Genetics And Evolutionary Biology Course Title Course Code Z0416** 4th Semester CO 1 To understand various concepts of classical genetics. To learn how DNA is packed in the nucleus of Prokaryotic and **CO 2** eukaryotic cells. To learn the structural and numerical changes in chromosomes with CO 3 examples To know the mechanism of DNA replication, transcription and **CO 4** translation. **CO 5** To understand the concept of dosage compensation. To understand various theories of evolution. **CO 6** To learn the concept of natural selection and how this helps in the **CO 7** evolution of new species. To learn the different concepts of species and the process of speciation. **CO 8** To understand the concept of Macro-evolution, role of mass extinction in **CO 9** evolution and the major extinctions that have took place in geological time scale **Animal biotechnology Course Title** Course Code **Z0516** Semester To develop fundamental knowledge in animal biotechnology **CO 1** To learn about the animal biotechnology applications in lab and industry **CO 2** settings. **Immunology Course Title Course Code Z**0616 Semester To understand key components of the innate and adaptive immune CO 1 response.



DEPARTMENT OF ANTHROPOLOGY GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

	COURSES OFFERED UNDER NEP
Course Title	INTRODUCTION TO ANTHROPOLOGY
Course Code	ANT122J
Semester	1 st
CO 1	To acquaint the students with the basic concepts of anthropology and its relationship with other sciences
CO 2	To equip the students with the theoretical concepts
CO 3	To acquaint the students to anthropometric techniques
Course Title	BIOLOGICAL ANTHROPOLOGY
Course Code	ANT222J
Semester	2 nd
CO 1	To enable the students to learn about Fossil Hominids: Australopithecus, Habitat Ecology and Distribution of Homo Neanderthalensis
CO 2	To enable students to learn about various characteristics features and classification of Primates
CO 3	To enable the students to learn about the various stages of Human Growth, Population Genetics and Human Racial Classification
Course Title	SOCIAL ANTHROPOLOGY
Course Code	ANT322J
Semester	3 rd
CO 1	The students will be able to understand the various sociological approaches and perspectives regarding the institution of marriage, family, kinship and religion. They will also be abreast with the various recent debates pertaining to social institutions.
Course Title	ANTHROPOLOGY: TRIBES IN INDIA
Course Title	ANTHROPOLOGI. TRIBES IN INDIA
Course Code	ANT422J1
	ANT422J1 4 th
Course Code	ANT422J1 4th To equip the students with the basic concept of Tribal Anthropology and tribal geography.
Course Code Semester	ANT422J1 4th To equip the students with the basic concept of Tribal Anthropology and
Course Code Semester CO 1	ANT422J1 4 th To equip the students with the basic concept of Tribal Anthropology and tribal geography. To acquaint the students with socio-religious, political and economic
Course Code Semester CO 1 CO 2 CO 3 Course Title	ANT422J1 4th To equip the students with the basic concept of Tribal Anthropology and tribal geography. To acquaint the students with socio-religious, political and economic organization of tribes. To acquaint student with tribal social structure by way of carrying out field
Course Code Semester CO 1 CO 2 CO 3 Course Title Course Code	ANT422J1 4 th To equip the students with the basic concept of Tribal Anthropology and tribal geography. To acquaint the students with socio-religious, political and economic organization of tribes. To acquaint student with tribal social structure by way of carrying out field study on any one local tribes. ANTHROPOLOGY: ARCHAEOLOGICAL ANTHROPOLOGY ANT422J2
Course Code Semester CO 1 CO 2 CO 3 Course Title	ANT422J1 4th To equip the students with the basic concept of Tribal Anthropology and tribal geography. To acquaint the students with socio-religious, political and economic organization of tribes. To acquaint student with tribal social structure by way of carrying out field study on any one local tribes. ANTHROPOLOGY: ARCHAEOLOGICAL ANTHROPOLOGY ANT422J2 4th
Course Code Semester CO 1 CO 2 CO 3 Course Title Course Code	ANT422J1 4 th To equip the students with the basic concept of Tribal Anthropology and tribal geography. To acquaint the students with socio-religious, political and economic organization of tribes. To acquaint student with tribal social structure by way of carrying out field study on any one local tribes. ANTHROPOLOGY: ARCHAEOLOGICAL ANTHROPOLOGY ANT422J2
Course Code Semester CO 1 CO 2 CO 3 Course Title Course Code Semester	ANT422J1 4 th To equip the students with the basic concept of Tribal Anthropology and tribal geography. To acquaint the students with socio-religious, political and economic organization of tribes. To acquaint student with tribal social structure by way of carrying out field study on any one local tribes. ANTHROPOLOGY: ARCHAEOLOGICAL ANTHROPOLOGY ANT422J2 4 th To acquaint about Geological Time Scale with greater emphasis on
Course Code Semester CO 1 CO 2 CO 3 Course Title Course Code Semester CO 1	ANT422J1 4th To equip the students with the basic concept of Tribal Anthropology and tribal geography. To acquaint the students with socio-religious, political and economic organization of tribes. To acquaint student with tribal social structure by way of carrying out field study on any one local tribes. ANTHROPOLOGY: ARCHAEOLOGICAL ANTHROPOLOGY ANT422J2 4th To acquaint about Geological Time Scale with greater emphasis on Cenozoic era To acquaint about Palaeolithic and Neolithic cultures. To enable the students to understand the tools and techniques of prehistoric cultures by first-hand experience of local archaeological sites
Course Code Semester CO 1 CO 2 CO 3 Course Title Course Code Semester CO 1 CO 2 CO 3 Course Title Course Code	ANT422J1 4th To equip the students with the basic concept of Tribal Anthropology and tribal geography. To acquaint the students with socio-religious, political and economic organization of tribes. To acquaint student with tribal social structure by way of carrying out field study on any one local tribes. ANTHROPOLOGY: ARCHAEOLOGICAL ANTHROPOLOGY ANT422J2 4th To acquaint about Geological Time Scale with greater emphasis on Cenozoic era To acquaint about Palaeolithic and Neolithic cultures. To enable the students to understand the tools and techniques of prehistoric cultures by first-hand experience of local archaeological sites ANTHROPOLOGY: HUMAN GROWTH AND DEVELOPMENT
Course Code Semester CO 1 CO 2 CO 3 Course Title Course Code Semester CO 1 CO 2 CO 3 Course Title Course Code	ANT422J1 4th To equip the students with the basic concept of Tribal Anthropology and tribal geography. To acquaint the students with socio-religious, political and economic organization of tribes. To acquaint student with tribal social structure by way of carrying out field study on any one local tribes. ANTHROPOLOGY: ARCHAEOLOGICAL ANTHROPOLOGY ANT422J2 4th To acquaint about Geological Time Scale with greater emphasis on Cenozoic era To acquaint about Palaeolithic and Neolithic cultures. To enable the students to understand the tools and techniques of prehistoric cultures by first-hand experience of local archaeological sites ANTHROPOLOGY: HUMAN GROWTH AND DEVELOPMENT ANT422J3
Course Code Semester CO 1 CO 2 CO 3 Course Title Course Code Semester CO 1 CO 2 CO 3 Course Title Course Code Semester	ANT422J1 4th To equip the students with the basic concept of Tribal Anthropology and tribal geography. To acquaint the students with socio-religious, political and economic organization of tribes. To acquaint student with tribal social structure by way of carrying out field study on any one local tribes. ANTHROPOLOGY: ARCHAEOLOGICAL ANTHROPOLOGY ANT422J2 4th To acquaint about Geological Time Scale with greater emphasis on Cenozoic era To acquaint about Palaeolithic and Neolithic cultures. To enable the students to understand the tools and techniques of prehistoric cultures by first-hand experience of local archaeological sites ANTHROPOLOGY: HUMAN GROWTH AND DEVELOPMENT ANT422J3 4th
Course Code Semester CO 1 CO 2 CO 3 Course Title Course Code Semester CO 1 CO 2 CO 3 Course Title Course Code	ANT422J1 4th To equip the students with the basic concept of Tribal Anthropology and tribal geography. To acquaint the students with socio-religious, political and economic organization of tribes. To acquaint student with tribal social structure by way of carrying out field study on any one local tribes. ANTHROPOLOGY: ARCHAEOLOGICAL ANTHROPOLOGY ANT422J2 4th To acquaint about Geological Time Scale with greater emphasis on Cenozoic era To acquaint about Palaeolithic and Neolithic cultures. To enable the students to understand the tools and techniques of prehistoric cultures by first-hand experience of local archaeological sites ANTHROPOLOGY: HUMAN GROWTH AND DEVELOPMENT ANT422J3 4th To enable the students to learn about physical growth and development.
Course Code Semester CO 1 CO 2 CO 3 Course Title Course Code Semester CO 1 CO 2 CO 3 Course Title Course Code Semester	ANT422J1 4th To equip the students with the basic concept of Tribal Anthropology and tribal geography. To acquaint the students with socio-religious, political and economic organization of tribes. To acquaint student with tribal social structure by way of carrying out field study on any one local tribes. ANTHROPOLOGY: ARCHAEOLOGICAL ANTHROPOLOGY ANT422J2 4th To acquaint about Geological Time Scale with greater emphasis on Cenozoic era To acquaint about Palaeolithic and Neolithic cultures. To enable the students to understand the tools and techniques of prehistoric cultures by first-hand experience of local archaeological sites ANTHROPOLOGY: HUMAN GROWTH AND DEVELOPMENT ANT422J3 4th

After Completion of BA in Arabic programme, student will have learned the fundamental facts and concepts of Arabic language and literature. He/she will have developed communicative skills and can exchange ideas through oral and written mode. He/she will have enabled to appreciate literary prose and poetry. He should be able to apply analytical skills and critical thinking in the perusal of literary texts. This programme equips students to continue their studies in a postgraduate programme in language, literary, cultural and comparative studies. Last but not least language basically pertains to Listening, Speaking, Reading and Writing Skills. Student should demonstrate an appropriate level of skills in the second language. Translation of basic language structures from Arabic to English and Vice Versa is also given due place in this programme.

	COURSES OFFERED UNDER NEP
Course Title	ARABIC LITERATURE - ARABIC LANGUAGE & LITERATURE - I
Course Code	ARL122J
Semester	1 st
CO 1	Read and understand the Arabic text.
CO 2	Improve the communicative skills in Arabic
Course Title	ARABIC LANGUAGE AND LITERATURE-II
Course Code	ARL222J
Semester	2 nd
CO 1	Gain acquaintance with Arabic language
Course Title	PROFICIENCY IN ARABIC
Course Code	ARL322J
Semester	3 rd
CO 1	Read and understand the advanced Arabic text.
CO 2	Improve the communicative skills in Arabic
CO 3	Improve the accuracy, fluency and communication skills
Course Title	ARABIC TEXT & APPLIED GRAMMAR
Course Code	ARL422J1
Semester	4 th
CO 1	Learn practical and applied grammar
CO 2	Translate the text from Arabic into English and vice-versa.
CO 3	Gain efficiency in Arabic morphology and Syntax.
Course Title	INTRODUCTION TO CONTEMPORARY ARAB WORLD
Course Code	ARL422J2
Semester	4 th
CO 1	Gain acquaintance with Arabic language, Arab world and its culture.
CO 2	Understand Arab economy and its influence on the world trade.
CO 3	Acquire the knowledge of important organizations of the Arab world.
Course Title	BRIEF HISTORY OF ARABIC LITERATURE (CLASSICAL TO MODERN PERIOD)
Course Code	ARL422J3
Semester	4 th

CO 1	Gain knowledge of Arabic prose and poetry during Pre-Islamic and Islamic period.
CO 2	Understand development of Arabic literature during Abbasid period.
CO 3	Learn about the history, origin and development of the Arabic Short story, Arabic Novel and Arabic Drama in the modern period.

DEPARTMENT OF BIOCHEMISTRY GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

- ➤ Demonstrate an understanding of basic biochemical principles, such as the structure and/or function of biomolecules, metabolic pathways, and the regulation of biological/biochemical processes.
- ➤ Gain proficiency in basic laboratory techniques in both chemistry and biology, and be able to apply the scientific method to the processes of experimentation and hypothesis testing.
- ➤ Apply and effectively communicate scientific reasoning and data analysis in both written and oral forums.
- ➤ Understand and practice the ethics surrounding scientific research.
- > Establish a diagnostic laboratory

	COURSES OFFERED UNDER NEP
Course Title	BIOCHEMISTRY
Course Code	BCH122J
Semester	1 st
CO 1	To provide students with an understanding of biomolecules, the basic building blocks of living organisms, mainly focusing on their structural, biological roles and/or functions.
CO 2	The course will emphasise on structure and function of various biomolecules at molecular and cellular level. Further, the course will give students an opportunity to learn basic laboratory techniques.
Course Title	CELL BIOLOGY AND MICROBIOLOGY
Course Code	BCH222J
Semester	2 nd
CO 1	Able to differentiate various cell types including prokaryotic and eukaryotic cells.
CO 2	Proficient in differentiating animal vs plant cells
CO 3	Well versed about the various cellular organelles and their function.
CO 4	Able to comprehend about cell-to-cell communication.
CO 5	Able to comprehend the drug sensitivity of gram-positive vs gram negative bacteria.
Course Title	ENZYMOLOGY
Course Code	BCH322J
Semester	3 rd
CO 1	The students will be able to describe the structure, regulation, functions and the mechanism of action of enzymes.
Course Title	BASICS OF METABOLISM AND BIOENERGETICS
Course Code	BCH422J1
Semester	4 th
CO 1	This course aims to introduce the students to basics of metabolism and bioenergetics with an expectation to learn how the principles of bioenergetics and thermodynamics hold good in biological systems also and how are these central in understanding metabolism.

DEPARTMENT OF BIOCHEMISTRY GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

Course Title	IMMUNOLOGY
Course Code	BCH422J2
Semester	4 th
CO 1	Trace the components of immune system and development of an immune
	response.
CO 2	Describe immunological barriers and their protective functions
CO 3	Explain the structure, properties and functions of antibodies.
CO 4	Compare and contrast primary and secondary immune response.
CO 5	Explain the importance of phagocytosis and natural killer cells in innate body defence.
CO 6	Describe the roles of different types of T cells, B cells and APCs
CO 7	Compare and contrast the origin, maturation process, and general function of B and T lymphocytes
CO 8	Describe the mechanisms of hypersensitivity reactions
CO 9	List the Immunodeficiency diseases and understand transplantation.
CO 10	Production of Monoclonal antibodies
CO 11	Understand the vaccines, their development and their importance.
Course Title	TOOLS AND TECHNIQUES IN BIOCHEMISTRY
Course Code	BCH422J3
Semester	4 th
CO 1	This course aims to equip students with appropriate laboratory tools and practices. It also helps in utilizing the theoretical, technical and analytical skills to tackle issues and problems in the field of biochemistry. It provides students with some work experience, for example a summer internship or a research project in a research laboratory to further boost the career prospects.

DEPARTMENT OF BOTANY GOVERNMENT DEGREE COLLEGE KULGAM PROGRAM OUTCOMES / COURSE OUTCOMES

INTRODUCTION: The four-year undergraduate program in Botany offers an exciting and mesmerizing journey into the realm of plant life-from the tiniest cells to vast ecosystems. The program aims to provide the students a blend of rigorous coursework, hands-on laboratory experiences and immersive field studies, so as to produce knowledgeable, skilled and responsible individuals who are equipped to understand, explore and contribute to the fascinating world of plants-their conservation and sustainable use for the betterment of society and environment.

	COURSES OFFERED UNDER NEP
Course Title	BOTANY-1: BIODIVERSITY (MICROBES, ALGAE, FUNGI AND ARCHEGONIATE)
Course Code	BOT122J
Semester	1 st
CO 1	The student should be able to understand the economic importance and diversity of viruses, bacteria, fungi, algae, bryophytes, pteridophytes and gymnosperms
CO 2	To acquaint students about the classification, structure, morphology and reproduction of viruses, bacteria, fungi, algae, bryophytes, pteridophytes and gymnosperms.
Course Title	BOTANY – 2: ANATOMY OF ANGIOSPERMS
Course Code	BOT222J
Semester	2 nd
CO 1	To aware the students about the fundamental concept of plant anatomy
CO 2	To make them understand the structure of different organs of plant, secondary growth and structure of wood in plants
Course Title	BOTANY: MORPHOLOGY OF ANGIOSPERMS
Course Code	BOT322J
Semester	3 rd
CO 1	To impart knowledge to the students about morphology of angiosperms
CO 2	To acquaint them about the importance of morphology in understanding Botany.
Course Title	BOTANY: PLANT TAXONOMY
Course Code	BOT422J1
Semester	4 th
CO 1	To give students understanding about the concept, components and scope of plant taxonomy, classification and identification of plants, importance of herbaria and botanical gardens
CO 2	To learn about principles and rules of nomenclature
Course Title	BOTANY: PLANT PHYSIOLOGY
Course Code	BOT422J2
Semester	4 th

DEPARTMENT OF BOTANY GOVERNMENT DEGREE COLLEGE KULGAM PROGRAM OUTCOMES / COURSE OUTCOMES

CO 1	To give students understanding about the concept and mechanism of various physiological processes viz water and nutrient uptake, transport, photosynthesis, respiration and plant hormones
Course Title	BOTANY: PLANT BIOCHEMISTRY
Course Code	BOT422J3
Semester	4 th
CO 1	To give students understanding about the structure, properties, functions and synthesis of important biomolecules involved in various biochemical pathways, enzymes and their biological roles.

DEPARTMENT OF BUSINESS ADMINISTRATION GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

	COURSES OFFERED UNDER NEP
Course Title	PRINCIPLES OF MANAGEMENT
Course Code	POM122J
Semester	1 st
CO 1	To acquaint the students with the basic principles of management and how the same can be applied to improve the efficiency and effectiveness of an organization in the present dynamic business environment.
Course Title	BUSINESS ECONOMICS
Course Code	POM222J
Semester	2 nd
CO 1	To acquaint the students with economic concepts and techniques and enable them to apply this knowledge in business decision making.
Course Title	MARKETING MANAGEMENT
Course Code	POM322J
Semester	3 rd
CO 1	This course shall familiarize students with the marketing function in Organizations. It will equip the students with understanding of the Marketing Mix elements and sensitize them to certain emerging issues in Marketing. The course will use and focus on Indian experiences, approaches and cases
Course Title	BUSINESS ENVIRONMENT
Course Code	POM422J1
Semester	4 th
CO 1	Identify the Micro and Macro dimensions affecting the business.
CO 2	Relate business environment with day-to-day business activities.
CO 3	Explain the impact of fiscal policy and monetary policy on business
CO 4	Evaluate the impact of environmental factors on business decision making.
Course Title	PRODUCTION AND OPERATIONS MANAGEMENT
Course Code	POM422J2
Semester	4 th
CO 1	Apply the concepts, theories, and principles in production and operations management to analyse and evaluate real-world operational scenarios and propose appropriate solutions.
CO 2	Design facility layouts that minimize material handling costs, reduce bottlenecks and enhance productivity.
CO 3	Demonstrate an understanding of the principles and techniques of production planning and control develop production plans that align with demand, optimize resource utilization, and ensure timely product delivery.
CO 4	Analyse inventory systems and determine appropriate inventory control methods to optimize inventory levels and costs.
Course Title	MANAGEMENT ACCOUNTING
Course Code	POM422J3
Semester	4 th
CO 1	Demonstrate an understanding of the accounting knowledge required for the managerial decision making.
CO 2	Analyse the financial statements of companies for effective financial performance management.
CO 3	Use the highly relevant skills developed in the areas of budgeting for better control of business organizations

DEPARTMENT OF CHEMISTRY GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

INTRODUCTION: The undergraduate course in Chemistry provides a foundation for understanding the fundamental concepts in chemistry and their practical applications in various fields like medicine, material science and industry.

COURSES OFFERED UNDER NEP	
Course Title	CHEMISTRY-I
Course Code	CHM122J
Semester	1 st
CO 1	Understand the nature and strength of forces between chemical constituents, different theories of chemical bonding and acid base concepts
CO 2	Recognize the key reactive intermediates in organic chemistry and understand different aspects of stereochemistry.
CO 3	Understand the structural and behavioural aspects of states of matter.
Course Title	CHEMISTRY-II
Course Code	CHM222J
Semester	2 nd
CO 1	The student should be able to comprehend various aspects of p-block elements.
CO 2	Understand basic concepts of organic reaction mechanisms.
CO 3	Describe principles of thermodynamics and their application to real systems
Course Title	FUNDAMENTALS OF CHEMISTRY AND CHEMICAL ANALYSIS-III
Course Code	CHM322J
Semester	3 rd
CO 1	Appreciate and contrast chemistry of transition elements.
CO 2	Understanding of electronic, magnetic, spectral and bonding properties of their complexes
CO 3	Applications of transition elements
CO 4	Learn the chemistry of oxygen bearing compounds
CO 5	Evaluate fundamentals of conduction and electrochemical cells
CO 6	Understand the kinetics of chemical processes.
Course Title	CONCEPTS IN ANALYTICAL CHEMISTRY
Course Code	CHM422J1
Semester	4 th
CO 1	Analytical chemistry and its significance and scope
CO 2	About significant figures and errors, essential for reporting data/results in scientifically correct way
CO 3	Different types of separation methods and their scope and limitations.
CO 4	Theory of gravimetry and titrimetry, which are important component of their laboratory courses
CO 5	Different methods of chromatography, its working and scope.
Course Title	INORGANIC CHEMISTRY
Course Code	CHM422J2
Semester	4 th
CO 1	Provide basic understanding of coordination compounds, their bonding and applications.

DEPARTMENT OF CHEMISTRY GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

CO 2	Importance of metal ions in biology and knowledge of various enzymes and
	their activities
CO 3	Understand the structure and importance of metalloproteins, synthetic
603	oxygen carrier model compounds
CO 4	Understand balancing of redox reactions, trends in standard potentials, redox
	indicators, nuclear forces and application of radioisotopes
CO 5	Understanding of electronic, magnetic, and spectral properties of inner
	transition elements and applications of these elements
Course Title	STEREOCHEMSTRY AND REACTION MECHANISM
Course Code	CHM422J3
Semester	4 th
	Students will be expected to gain knowledge about basic concept of
CO 1	symmetry and chirality in the molecules, their spatial arrangement,
(01	properties and reactivity of stereoisomers, importance of the configuration
	of chiral organic compounds
CO 2	The students will also gain knowledge about reaction mechanism and
	stereochemistry involved in formation of products.
CO 3	stereochemistry involved in formation of products. The broad spectrum of pericyclic reactions involved in organic synthesis,

The Department of Commerce, Govt. Degree College Kulgam is committed to create, develop the successful entrepreneurs which can drive economic growth and prosperity. Further, to develop professionals for the industries especially banking sector, insurance companies and financial companies. The unique blend of theory and practical concepts of Commerce are taught to inspire and guide students to become innovative leaders and responsible citizens by developing conceptual, technical and human skills who can contribute to the success of organizations.

Students who have taken admission to this program of B. Com are expected to develop and concentrate on the following:

- a. Commercial sense.
- b. Managerial and Accountant professionalism.
- c. Entrepreneurial Skill.
- d. Human Resources Skills.
- e. Develop Numerical ability.
- f. Strategic Planning, Marketing Strategies.
- g. Organizational Behavior.
- h. Well Versed with business regulatory frame work.

COURSES OFFERED UNDER NEP	
Course Title	FUNDAMENTALS OF ACCOUNTING
Course Code	ATT122J
Semester	1 st
CO 1	To enable the learners to have full understanding of basic Accounting Concepts and Conventions, and make them understand different Subsidiary Books, posting of Journal to Ledger, preparation of Trial Balance and rectification of errors.
CO 2	To make the student understand how the Bank Reconciliation Statement is prepared and how accounting for Depreciation and Valuation of Inventory is done.
CO 3	To enable the students, acquire the knowledge of Computerized Accounting like Tally and generating reports of Ledger, Trial Balance and Financial statements.
Course Title	INDIAN FINANCIAL SYSTEM
Course Code	FIN122N

Semester	1 st
	Have a thorough understanding of the rationale and significance of a
CO 1	financial system in supporting the acceleration of economic growth and
	development
GO 4	Have an understanding of different of different money market instruments
CO 2	and how each of the segments of this market operates.
CO 3	How primary and secondary capital markets in India operate?
CO 4	How to invest directly or indirectly in the capital market?
Course Title	PARTNERSHIP ACCOUNTING
Course Code	ATT222J
Semester	2 nd
	To enable the learners to have an understanding of accounting for
CO 1	partnership, preparation of profit and loss appropriation account, treatment
	of Goodwill and preparation of revaluation account and balance sheet
	To enable learners, understand the effect of admission of a partner on profit
CO 2	sharing ratio, accumulated profits and losses and make them understand
	various implication of retirement and death of a partner.
	To enable the students, understand the effect of dissolution of partnership on
CO 3	settlement of accounts and make the learn the treatment of insolvency, sale
	and amalgamation of partnership firms.
Course Title	FINANCIAL SERVICES
Course Code	FIN222N
Semester	2 nd
CO 1	Have a fair and up to date knowledge of the various financial services at the
	disposal of various market participants
CO 2	Have a satisfactory degree of understanding of the complexities of the financial services.
	Have insights into the principles, operational policies, and practices of
CO 3	financial services' sector to meet the growing needs of the economy.
Course Title	INCOME TAX LAW AND PRACTICE
Course Code	AAT322J
Semester	3 rd
	To enable students to acquire knowledge about the basic principles of
CO 1	taxation.
CO 2	To provide working knowledge of different heads of tax.
CO 3	To make students understand the computation of income from various
	To make somethis unitarismic the component of motion for the component of
	sources.
Course Title	sources. FINANCIAL ANALYSIS & REPORTING
Course Title Course Code	sources. FINANCIAL ANALYSIS & REPORTING FIN322N
Course Title	sources. FINANCIAL ANALYSIS & REPORTING FIN322N 3 rd
Course Title Course Code	sources. FINANCIAL ANALYSIS & REPORTING FIN322N 3rd To enable students to understand differing accounting policies and their
Course Title Course Code Semester	sources. FINANCIAL ANALYSIS & REPORTING FIN322N 3rd To enable students to understand differing accounting policies and their impact on financial statements.
Course Title Course Code Semester	FINANCIAL ANALYSIS & REPORTING FIN322N 3rd To enable students to understand differing accounting policies and their impact on financial statements. Evaluate different types of performance measurement systems in accounting
Course Title Course Code Semester CO 1	FINANCIAL ANALYSIS & REPORTING FIN322N 3rd To enable students to understand differing accounting policies and their impact on financial statements. Evaluate different types of performance measurement systems in accounting commonly used financial control systems.
Course Title Course Code Semester CO 1	FINANCIAL ANALYSIS & REPORTING FIN322N 3rd To enable students to understand differing accounting policies and their impact on financial statements. Evaluate different types of performance measurement systems in accounting commonly used financial control systems. Demonstrate knowledge of management accounting concepts and
Course Title Course Code Semester CO 1 CO 2	FINANCIAL ANALYSIS & REPORTING FIN322N 3rd To enable students to understand differing accounting policies and their impact on financial statements. Evaluate different types of performance measurement systems in accounting commonly used financial control systems.

PROGRAMME OUTCOMES

- ➤ Demonstrate proficiency in programming languages such as C/C++, Java, and Python.
- ➤ Apply problem-solving skills to analyze and solve complex computational problems.
- ➤ Design and develop software applications using appropriate software engineering principles and practices.
- Understand the fundamental concepts of database management systems and develop skills in SQL.
- > Demonstrate knowledge of computer networks and network protocols.
- Develop proficiency in web development technologies such as HTML, CSS, JavaScript, and PHP.
- ➤ Apply algorithms and data structures to design efficient and effective solutions.
- ➤ Apply artificial intelligence (AI) and machine learning (ML) techniques to solve realworld problems.
- ➤ Understand the principles of cloud computing and its applications.
- ➤ Design and implement user-friendly graphical user interfaces (GUIs) for software applications.
- ➤ Develop skills in data analysis, manipulation, and visualization.
- ➤ Demonstrate knowledge of computer graphics principles and techniques.
- Understand the basics of software testing and quality assurance.
- Apply project management principles and practices to software development projects.
- ➤ Demonstrate knowledge of ethical and legal considerations in the field of computer applications.
- Apply mathematical and statistical concepts to analyse and interpret data.
- ➤ Demonstrate effective communication and presentation skills.
- ➤ Work effectively in teams and collaborate with peers on software development projects.
- > Demonstrate proficiency in using office productivity tools such as MS Office.
- ➤ Understand the fundamentals of operating systems and computer architecture.
- ➤ Demonstrate knowledge of data security and privacy principles.
- Develop skills in software debugging, troubleshooting, and error handling.

- > Apply principles of software optimization and performance tuning.
- Understand the basics of mobile application development.
- > Demonstrate knowledge of computer organization and computer hardware.
- > Develop an understanding of software requirements gathering and analysis.
- ➤ Apply principles of user experience (UX) design in software development.
- > Demonstrate knowledge of data mining and data warehousing concepts.
- Understand the basics of internet technologies and web services.
- > Stay updated with the latest advancements and emerging trends in the field of computer applications.

COURSES OFFERED UNDER NEP	
Course Title	COMPUTER FUNDAMENTALS
Course Code	CAP122J
Semester	1 st
CO 1	To introduce to the students the basic understanding of the working of a computer system.
CO 2	To familiarize the students with the basic notations and data representation methods used.
CO 3	To familiarize the students with the various software and hardware aspects of computers.
CO 4	To make the students understand the need and working of the interconnection and communication between computers.
CO 5	To make the students familiar with the basic internet technology and concepts
Course Title	INTERNET BASICS & MULTIMEDIA COMPUTING
Course Code	ACP122N
Semester	1 st
CO 1	To provide the knowledge of different concepts of multimedia that
	encompasses all multimedia components including text, images, audio, video etc.
CO 2	encompasses all multimedia components including text, images, audio,
CO 2	encompasses all multimedia components including text, images, audio, video etc. To familiarize the students with the concepts of multimedia computing and
	encompasses all multimedia components including text, images, audio, video etc. To familiarize the students with the concepts of multimedia computing and applications.
CO 3	encompasses all multimedia components including text, images, audio, video etc. To familiarize the students with the concepts of multimedia computing and applications. To introduce the fundamentals of Internet, and the principles of web design. PROGRAMMING FUNDAMENTALS THROUGH C CAP222J
CO 3	encompasses all multimedia components including text, images, audio, video etc. To familiarize the students with the concepts of multimedia computing and applications. To introduce the fundamentals of Internet, and the principles of web design. PROGRAMMING FUNDAMENTALS THROUGH C CAP222J 2nd
CO 3 Course Title Course Code Semester CO 1	encompasses all multimedia components including text, images, audio, video etc. To familiarize the students with the concepts of multimedia computing and applications. To introduce the fundamentals of Internet, and the principles of web design. PROGRAMMING FUNDAMENTALS THROUGH C CAP222J 2nd To demonstrate the use of flowcharts and algorithms for problem solving
CO 3 Course Title Course Code Semester CO 1 CO 2	encompasses all multimedia components including text, images, audio, video etc. To familiarize the students with the concepts of multimedia computing and applications. To introduce the fundamentals of Internet, and the principles of web design. PROGRAMMING FUNDAMENTALS THROUGH C CAP222J 2nd To demonstrate the use of flowcharts and algorithms for problem solving To introduce the concepts of structured programming
CO 3 Course Title Course Code Semester CO 1	encompasses all multimedia components including text, images, audio, video etc. To familiarize the students with the concepts of multimedia computing and applications. To introduce the fundamentals of Internet, and the principles of web design. PROGRAMMING FUNDAMENTALS THROUGH C CAP222J 2nd To demonstrate the use of flowcharts and algorithms for problem solving

Course Title	WEB DESIGNING
Course Code	ACP222N
Semester	2 nd
CO 1	
CO 2	To construct basic websites using HTML and Cascading Style Sheets.
CO 2	To build dynamic web pages with validation using Java Script objects and by applying different event handling mechanisms.
CO 3	To develop modern interactive web applications using JavaScript.
CO 4	To equip the students with skills required for designing, developing web
	application.
Course Title	DATA CORARALINICATION & CONADULTED NETTAKODIC
Course Title	DATA COMMUNICATION & COMPUTER NETWORKS CAP322J
Course Code	3 rd
Semester	-
CO 1	To Understand the Rudiments of How computers communicate
CO 2	To understand the operation on the components in a data communication
GO 2	systems and functional relationship of these components
CO 3	To introduce the fundamental concepts of computer Network, topologies,
	protocols and functioning & significance of networking standards.
CO 4	To provide knowledge of protocols, IP addressing and error detection &
004	correction mechanisms.
Course Title	DIGITAL ELECTRONICS
Course Code	ACP322N
Semester	3 rd
CO 1	To introduce concepts of number systems and Boolean algebra.
CO 2	To familiarize students with the operation and use of basic digital logic gates
	as well as the design and minimization of combinational logic circuits.
CO 3	To introduce the concept of microprocessors and familiarize them with basic
	operation of a CPU.
Course Title	DBMS
Course Code	CAP422J1
Semester	4 th
CO 1	To introduce the core concept of Relational Database.
CO 2	To enable students to design the databases for a wide variety of Real-World
_ CO _	problems
CO 3	To introduce the concept and process of Database Normalization
CO 4	To enable the student to learn DML, DDL, DCL commands using SQL.
Course Title	OOPS with C++
Course Code	CAP422J2
Semester	4 th
CO 1	Be able to explain the difference between object-oriented programming and
	procedural programming.
CO 2	Be able to program using C++ features such as composition of objects,
	operator overloading, inheritance and polymorphism, file I/O, etc
CO 3	Be able to build C++ classes using appropriate encapsulation and design
	principles.
CO 4	Be able to apply object-oriented techniques to solve bigger computing
	problems.
Course Title	COMPUTING MATHEMATICS
Course Code	CAP422J3
Semester	4 th

CO 1	To introduce elements of 10+2 level mathematics to students of Computer
	Applications who are from a medical or arts background
CO 2	To cover fundamental concepts of matrices and determinants
CO 3	To cover fundamental concepts of calculus.
CO 4	To acquire fundamental knowledge regarding the problems of
	approximation and errors in Computer based numerical problems solving.
Course Title	FUNDAMENTALS OF IOT
Course Code	ACP422N
Semester	4 th
CO 1	Understand the fundamental characteristics of IoT, including its physical
CO 1	Understand the fundamental characteristics of IoT, including its physical design, basic components, and the concepts of things, sensing, and actuators.
CO 1	, , ,
	design, basic components, and the concepts of things, sensing, and actuators.
	design, basic components, and the concepts of things, sensing, and actuators. Explore various application areas of IoT such as home automation, smart
CO 2	design, basic components, and the concepts of things, sensing, and actuators. Explore various application areas of IoT such as home automation, smart cities, medical, logistics, environment, analytics, and smart grids.
CO 2	design, basic components, and the concepts of things, sensing, and actuators. Explore various application areas of IoT such as home automation, smart cities, medical, logistics, environment, analytics, and smart grids. Gain insights into IoT protocols used for communication and data exchange
CO 2	design, basic components, and the concepts of things, sensing, and actuators. Explore various application areas of IoT such as home automation, smart cities, medical, logistics, environment, analytics, and smart grids. Gain insights into IoT protocols used for communication and data exchange within IoT ecosystems.

Economics is the study of how people decide to use resources on an individual and a collective basis. It examines the kinds of work people do and how much time they spend doing it. Economics also looks at production, investments, taxation and how people spend and save money. Before you commit yourself to spending time and effort studying economics, it helps to know the advantages of doing so. Economics is the study of how societies, governments, businesses, households, and individuals allocate their scarce resources. Our discipline has two important features. First, we develop conceptual models of behavior to predict responses to changes in policy and market conditions. Second, we use rigorous statistical analysis to investigate these changes.

The purview of Economics is widespread and it flanks almost every field related to human beings.

- ✓ The introduction, development and advancement of new subjects associated with economics and their analytical applications decipher many unknown behaviors of human beings.
- ✓ By the introduction of the conditions of rationality in the areas of Consumption, Production and distribution, it tries to nurture rational thinking
- ✓ The students of Economics can go for higher studies in the fields of Economics, Business Administration and Education after attaining post-graduation in economics.
- ✓ The subject matter of B.A. Economics programme covers the fields of Agriculture, Industry, Banking, Financial Markets, Planning and Development, Public Finance International Trade and the functioning of international organizations such as World Bank International Monetary Fund, International Development Association, etc.
- ✓ Since these are the main subject content of State Level and National Level competitive examinations, banking service, railway service examinations and other competitive examinations the students of Economics can easily crack such examinations and can become successful in getting employment opportunities.
- ✓ Completion of Graduation in Economics with good knowledge opens up Job opportunities in the different sectors of the Economy.
- ✓ The real understanding of the subject content of Economics helps in the character building of students and makes them responsible citizens. They are exposed to national and international problems and hence they will have a thorough understanding of national and international economic events.

COURSES OFFERED UNDER NEP	
Course Title	BASIC MICROECONOMICS
Course Code	ECO122J
Semester	1 st
CO 1	Develop a basic understanding of theoretical concepts in microeconomics
CO 2	Exhibit a broad understanding of the theory of demand and be in a position to calculate demand elasticity under different circumstances
CO 3	Demonstrate an understanding of utility theory and analyse changes in budget and its impact on consumer's equilibrium
CO 4	Acquire the skills to calculate revenue and cost functions of a firm.
Course Title	BASIC MACROECONOMICS
Course Code	ECO222J
Semester	2 nd
CO 1	Develop a basic understanding of theoretical concepts of macroeconomics.
CO 2	Exhibit a broad understanding of the national income concepts and its measurement so that students can calculate national income under different methods.
CO 3	Demonstrate an understanding of investment and analyse its impact on macroeconomy.
CO 4	Acquire skills to calculate price change through different indices.
Course Title	MONETARY ECONOMICS
Course Code	ECO322J
Semester	3 rd
CO 1	Demonstrate a clear understanding of the fundamental concepts of money, its evolution, and the functions it serves in an economy.
CO 2	Analyse and evaluate how to measure the money supply, and the factors influencing money supply, including high-powered money.
CO 3	Analyse the structure of Indian Financial System including its various components.
CO 4	Evaluate the role of the Reserve Bank of India in conducting monetary policy.
Course Title	ECONOMICS OF DEVELOPMENT
Course Code	ECO422J1
Semester	4 th
CO 1	Demonstrate a good understanding of basic concepts of development, poverty and inequality.
CO 2	Gain a comprehensive idea about historical and contemporary processes of development.
CO 3	Understand the role of labour and migration in the process of economic development.
Course Title	MATHEMATICS FOR ECONOMICS
Course Code	ECO422J2
Semester	4 th
CO 1	Understand the concepts of sets and functions, including different types of functions and their properties, and apply them to economic models and analysis.

CO 2	Analyse and apply calculus basics, including limits, continuity, differentiability, and integration techniques, in economic contexts, and solve economic problems using these tools.
CO 3	Apply the concepts of partial derivatives, marginal analysis, Lagrange multipliers, to solve various optimization problems
CO 4	Apply concepts of integration to calculate consumer's & producer's surplus
Course Title	STATISTICAL METHODS FOR ECONOMICS
Course Code	ECO422J3
Semester	4 th
CO 1	Develop the basic understanding of role and types of data in day-to-day life along with the concept and use of Methods of Sampling.
CO 2	Exhibit a broader understanding of Concept of Probability and be in a position to apply these concepts in everyday life.
CO 3	Acquire the skills that are fundamental to the Statistical Analysis and Inference.
CO 4	Acquire the skills required to extract information from Descriptive Data.

PROGRAMME OUTCOMES:

- > Understand the basic concepts and ideas of educational theory.
- > Build understanding and perspective on the nature of the learner, diversity and learning.
- > Comprehend the role of the systems of governance and structural functional provisions that support school education.
- > Develop understanding about teaching, pedagogy, school management and community involvement.
- > Build skills and abilities of communication, reflection, art, aesthetics, theatre, self-expression and ICT.

COURSES OFFERED UNDER NEP	
Course Title	EDUCATION
Course Code	EDU122J 1st
Semester	_
CO 1	The content of the course will abreast the students with the concept of Philosophy and its influence on the Education System.
CO 2	The Course will enable the students to understand the educational implications of different schools of Philosophy.
CO 3	The paper also aims at enabling the students to understand the Educational contribution of different educational thinkers and their relevance in the contemporary Education Systems.
Course Title	EDUCATION
Course Code	EDU222J
Semester	1 st
CO 1	The course will enable the students to understand the influence of Sociology on Education and the contribution of different sociologists and their relevance to the contemporary education system
CO 2	The content will also abreast the students with the culture, dimensions of culture and role of Education vis-a-vis culture
CO 3	The course will also make the students understand the social interaction process and the Elements of Social Structure.
Course Title	PSYCHOLOGICAL FOUNDATIONS OF EDUCATION
Course Code	EDU322J
Semester	3 rd
CO 1	Shall make the learners understand about the concept and theories of learning
CO 2	Shall make the learners understand the various theories and tests of intelligences
CO 3	Shall abreast the students with dynamics and theories of personality
CO 4	Shall make the understand the growth and development of adolescents and various defence mechanisms
CO 5	Shall help the learners to get practical experience of preparing the seminar presentation
Course Title	INDIAN EDUCATION IN HISTORICAL PERSPECTIVE

Course Code	EDU422J1
Semester	4 th
CO 1	Shall make the students understand about the education system in India during Ancient and Medieval period
CO 2	Shall abreast the learners about different educational policies during British period
CO 3	Shall make the students understand the recommendations of various committees and commissions during post-independence period
CO 4	Shall help the learners to prepare the seminar presentation and book review
Course Title	INCLUSIVE EDUCATION
Course Code	EDU422J2
Semester	4 th
CO 1	Shall make the students understand about the nature of inclusive education
CO 2	Shall make the students understand exceptionality and different types of impairment
CO 3	Shall help the learners to get knowledge about the policies and legislation governing for inclusion
CO 4	The learners shall understand different Teaching and evaluative strategies in inclusive education
Course Title	ENVIRONMENTAL EDUCATION
Course Code	EDU422J3
Semester	4 th
CO 1	The Course Content shall help the learners to explore the knowledge of environmental education and it is importance in present life
CO 2	Shall make the students understand the environmental hazards and its consequences in our day-to-day life.
CO 3	Shall develop environmental awareness and ethics among the learners that promote an understanding of the ecological interdependence of the social and economic spheres.
CO 4	Shall help the learners to understand various environmental legislations
CO 5	Shall help the learners to get practical knowledge about the environment

DEPARTMENT OF ENGLISH GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

Student Learning Outcomes for the English Programme

After the completion of this course, a student will be able to

- To develop an understanding of English Literature along with language skills.
- ➤ To familiarize students with different forms of poetry, prose, fiction, and drama from across the globe
- > To enable the students to get exposed to advanced level of grammatical patterns and usages in English and to improve their skills to speak and write effectively in English
- > To identify the linguistic structures of poetic texts: symbols, metaphors, and other tropes
- > To locate multiple perspectives within a single text like gender, race, caste, ethnicity, etc and to understand the rationale of polyphony
- > To enable students in reading literary/cultural texts closely, beyond the literal and recognize the dominant voice/s within the text and its agendas
- ➤ To develop a literary sensibility and cultivate a sense of appreciation for various genres like poetry, prose, dramas

DEPARTMENT OF ENGLISH GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

COURSES OFFERED UNDER NEP	
Course Title	ENGLISH LITERATURE
Course Code	ELR122J
Semester	1 st
CO 1	Understand various poetic forms in English literature such as sonnet, ode, elegy, etc
CO 2	Identify different poetic devices like meter, rhyme, metaphor, similes, etc
CO 3	Gain insights into the history of English Drama
CO 4	Acquire a better understanding of Elizabethan era and Shakespearean Dramas
Course Title	ENGLISH LITERATURE
Course Code	ELR222J
Semester	2 nd
CO 1	By the end of the course, the learners will have developed a strong foundation in English literature and a comprehensive knowledge of literary history and theories.
CO 2	Be exposed to the best poetic compositions of 17 th and 18 th century in English literature
CO 3	Develop a thorough understanding of the factors that led to the growth of English novel and different kinds of novels.
CO 4	Be exposed to the novels of Jane Austen
Course Title	BRITISH POETRY AND DRAMA
Course Code	ELR322J
Semester	3 rd
CO 1	By the end of the course, students will have gained an understanding of various narrative and stylistic features used in the 17 th to 19 th century literary texts
CO 2	Students will have a nuanced understanding of the dramatic literature of the Elizabethan and Restoration Period
CO 3	Students will have gained an idea about the development of literary genres especially Romantic Poetry
CO 4	Students will have developed an understanding of the 17 th and 19 th century poetry

DEPARTMENT OF ENVIRONMENTAL SCIENCES GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

	COURSES OFFERED UNDER NEP
Course Title	ENVIRONMENT AND ECOLOGY
Course Code	EVS122J
Semester	1 st
CO 1	This paper is designed to introduce the basic concepts of Environment and Ecology leading to better understanding of inter-connections of Environmental Science as a discipline.
Course Title	NATURAL RESOURCES AND BIODIVERSITY
Course Code	EVS222J
Semester	2 nd
CO 1	This paper is expected to have a broad understanding of various natural resources including biodiversity in terms of availability and diverse consumptive patterns
CO 2	Comprehend and explain evolutionary relationship among the various chordate groups
CO 3	Understand the ecological distribution and evolutionary divergence of chordates
Course Title	ENVIRONMENTAL CHEMISTRY
Course Code	EVS322J
Semester	3 rd
CO 1	This course introduces the students to basic analytical chemistry relevant to the course and is designed to and is designed to equip the students to handle the analytical instruments.
CO 2	The students will also learn basic principles of various chemical processes occurring in the different components of the environment.

DEPARTMENT OF GEOGRAPHY GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

	COURSES OFFERED UNDER NEP
Course Title	GEOGRAPHY (PHYSICAL GEOGRAPHY)
Course Code	GGY122J
Semester	1 st
CO 1	The outcomes of a Physical Geography course aim to provide students with a comprehensive understanding of the natural processes and features of the Earth's physical environment. Here are potential course outcomes for a Physical Geography course: Fundamental Concepts, Spatial Patterns and Processes: Analyze spatial patterns and processes in physical geography, such as the distribution of landforms, climates, vegetation, soils, and water bodies across the globe, Earth's Systems, Climate and Weather Patterns, Biogeography and Ecosystems, Geomorphology, Hydrology and Water Resources, Soil Science, Natural Hazards and Disasters, Spatial Analysis and Mapping Skills, Fieldwork and Observation, Critical Thinking and Problem-Solving and Environmental Awareness and Sustainability: These outcomes equip students with a foundational understanding of the Earth's physical systems and processes, preparing them for further study or careers in fields such as environmental science, resource management, urban planning, and more
Course Title	GEOGRAPHY (HUMAN GEOGRAPHY)
Course Code	GGY222J
Semester	2 nd
CO 1	Learning outcomes for a Human Geography course are designed to provide students with a comprehensive understanding of human activities, their relationship with the environment, and spatial patterns. Here are potential learning outcomes for a Human Geography course: Fundamental Concepts: Understand fundamental concepts and theories in human geography, including space, place, scale, globalization, cultural landscape, and spatial interactions, Cultural Geography, Population Geography, Urban Geography, Economic Geography, Political Geography, Social Geography, Health Geography, Environmental Perception and Behavior, Cultural Landscapes and Place Identity, Globalization and Connectivity, Spatial Analysis and GIS, Critical Thinking and Problem-Solving:, Ethical and Sustainable Perspectives, Effective Communication: These outcomes aim to equip students with a broad understanding of the spatial dimensions of human activities, enabling them to critically analyze, interpret, and address complex social, cultural, economic, and environmental issues within different geographical contexts.
Course Title	GEOGRAPHY (GEOGRAPHICAL THOUGHT)
Course Code	GGY322J
Semester	3 rd
CO 1	The course outcomes of Geographical Thought, typically in an academic context, aim to equip students with a comprehensive understanding of various theories, concepts, and perspectives within the field of geography. These outcomes are designed to provide students with a foundational knowledge base and critical thinking skills necessary to comprehend and analyze geographical phenomena. Here are some potential course outcomes of Geographical Thought: Understanding Theoretical Foundations: Gain a deep understanding of the historical evolution of geographical thought,

DEPARTMENT OF GEOGRAPHY GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

	including key theories and paradigms that have shaped the discipline. Critical Analysis of Spatial Concepts, Knowledge of Major Geographical Theories, Applying Geographic Perspectives, Understanding Regional Development, Integration of Technology and Geospatial Analysis, Critical Thinking and Problem-Solving, Awareness of Global Issues, Interdisciplinary Approach, Communication Skills, Ethical and Environmental Awareness and Cultural and Social Understanding. These course outcomes aim to provide students with a broad foundation in geographical thought and equip them with skills and knowledge applicable to various careers related to geography, environmental studies, urban planning, resource management, and more.
Course Title	FUNDAMENTALS OF REMOTE SENSING
Course Code	GGY422J2
Semester	4 th
CO 1	The learning outcomes for a course in Fundamentals of Remote Sensing aim to provide students with a foundational understanding of remote sensing principles, techniques, and applications. Here are potential learning outcomes for a course in Remote Sensing: Introduction to Remote Sensing, Remote Sensing Platforms and Sensors, Electromagnetic Radiation and Spectral Characteristics, Image Acquisition and Interpretation, Types of Remote Sensing Data, Image Processing Techniques, Spatial and Spectral Resolution, Image Classification and Analysis, Digital Elevation Models (DEM), Remote Sensing Applications, Integration with Geographic Information Systems (GIS), Remote Sensing in Environmental Studies, Remote Sensing Ethics and Data Integrity, Critical Thinking and Problem-Solving and Effective Communication: These outcomes aim to equip students with the necessary theoretical knowledge and practical skills to understand, analyze, and interpret remotely sensed data for various applications in environmental studies, natural resource management, urban planning, and other geographical fields.

DEPARTMENT OF GEOLOGY GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

	COURSES OFFERED UNDER NEP
Course Title	FUNDAMENTALS OF GEOLOGY
Course Code	GLY122J
Semester	1 st
CO 1	The study of this course will strengthen student's knowledge with respect to understanding the essentials of the structural dynamics of the earth.
CO 2	The students will understand the origin of our solar system and planets, including earth.
CO 3	The students will understand the different surface processes and geomorphological features and their development.
CO 4	Studying the basics of mineralogy will help the students in understanding and building the overall knowledge in Geology
Course Title	CRYSTALLOGRAPHY AND PETROLOGY
Course Code	GLY222J
Semester	2 nd
CO 1	The course will help the students to exhibit an improved understanding of crystallography and fundamental petrologic processes and common rock types.
CO 2	The students will gain an understanding of the processes involved in the formation of igneous and metamorphic rocks, their textures, structures, classifications and their importance.
CO 3	The students will also learn to identify, describe and classify rocks using hand specimens and under petrological microscope.
Course Title	SEDIMENTOLOGY
	SEDIMENTOLOGY
Course Code	GLY322J
	GLY322J 3 rd
Course Code	GLY322J
Course Code Semester	GLY322J 3rd the students will gain an understanding of the processes involved in the formation of sedimentary rocks, their textures, structures, classifications and their importance Students will be able to identify primary and secondary sedimentary structures and their depositional environments.
CO 1 CO 2 CO 3	the students will gain an understanding of the processes involved in the formation of sedimentary rocks, their textures, structures, classifications and their importance Students will be able to identify primary and secondary sedimentary structures and their depositional environments. Students will be able to identify sedimentary rocks and their depositional environments with stratigraphic sequence aspects.
CO 1 CO 2 CO 3 Course Title	the students will gain an understanding of the processes involved in the formation of sedimentary rocks, their textures, structures, classifications and their importance Students will be able to identify primary and secondary sedimentary structures and their depositional environments. Students will be able to identify sedimentary rocks and their depositional environments with stratigraphic sequence aspects. PALEONTOLOGY AND STRATIGRAPHY
Course Code Semester CO 1 CO 2 CO 3 Course Title Course Code	GLY322J 3rd the students will gain an understanding of the processes involved in the formation of sedimentary rocks, their textures, structures, classifications and their importance Students will be able to identify primary and secondary sedimentary structures and their depositional environments. Students will be able to identify sedimentary rocks and their depositional environments with stratigraphic sequence aspects. PALEONTOLOGY AND STRATIGRAPHY GLY422J1
CO 1 CO 2 CO 3 Course Title	GLY322J 3rd the students will gain an understanding of the processes involved in the formation of sedimentary rocks, their textures, structures, classifications and their importance Students will be able to identify primary and secondary sedimentary structures and their depositional environments. Students will be able to identify sedimentary rocks and their depositional environments with stratigraphic sequence aspects. PALEONTOLOGY AND STRATIGRAPHY GLY422J1 4th
Course Code Semester CO 1 CO 2 CO 3 Course Title Course Code	GLY322J 3rd the students will gain an understanding of the processes involved in the formation of sedimentary rocks, their textures, structures, classifications and their importance Students will be able to identify primary and secondary sedimentary structures and their depositional environments. Students will be able to identify sedimentary rocks and their depositional environments with stratigraphic sequence aspects. PALEONTOLOGY AND STRATIGRAPHY GLY422J1
Course Code Semester CO 1 CO 2 CO 3 Course Title Course Code Semester	the students will gain an understanding of the processes involved in the formation of sedimentary rocks, their textures, structures, classifications and their importance Students will be able to identify primary and secondary sedimentary structures and their depositional environments. Students will be able to identify sedimentary rocks and their depositional environments with stratigraphic sequence aspects. PALEONTOLOGY AND STRATIGRAPHY GLY42J1 4th The study of Palaeontology and Stratigraphy encompasses the aspects of the age of the earth, the chronological arrangement of rocks, and the appearance and evolution of life through geologic time. The concepts of stratigraphy, correlation, and palaeontology would enable the students to understand the changes that occurred in the history of the earth and relate them to their field observations and also, to understand the framework of the stratigraphy of India.
Course Code Semester CO 1 CO 2 CO 3 Course Title Course Code Semester CO 1 CO 2	the students will gain an understanding of the processes involved in the formation of sedimentary rocks, their textures, structures, classifications and their importance Students will be able to identify primary and secondary sedimentary structures and their depositional environments. Students will be able to identify sedimentary rocks and their depositional environments with stratigraphic sequence aspects. PALEONTOLOGY AND STRATIGRAPHY GLY422J1 4th The study of Palaeontology and Stratigraphy encompasses the aspects of the age of the earth, the chronological arrangement of rocks, and the appearance and evolution of life through geologic time. The concepts of stratigraphy, correlation, and palaeontology would enable the students to understand the changes that occurred in the history of the earth and relate them to their field observations and also, to understand the framework of the stratigraphy of India. The students will be exposed to the principles of stratigraphy including order of superposition.
Course Code Semester CO 1 CO 2 CO 3 Course Title Course Code Semester CO 1 CO 2 CO 3 CO 2	the students will gain an understanding of the processes involved in the formation of sedimentary rocks, their textures, structures, classifications and their importance Students will be able to identify primary and secondary sedimentary structures and their depositional environments. Students will be able to identify sedimentary rocks and their depositional environments with stratigraphic sequence aspects. PALEONTOLOGY AND STRATIGRAPHY GLY422J1 4th The study of Palaeontology and Stratigraphy encompasses the aspects of the age of the earth, the chronological arrangement of rocks, and the appearance and evolution of life through geologic time. The concepts of stratigraphy, correlation, and palaeontology would enable the students to understand the changes that occurred in the history of the earth and relate them to their field observations and also, to understand the framework of the stratigraphy of India. The students will be exposed to the principles of stratigraphy including order of superposition. ENGINEERING GEOLOGY
Course Code Semester CO 1 CO 2 CO 3 Course Title Course Code Semester CO 1 CO 2	the students will gain an understanding of the processes involved in the formation of sedimentary rocks, their textures, structures, classifications and their importance Students will be able to identify primary and secondary sedimentary structures and their depositional environments. Students will be able to identify sedimentary rocks and their depositional environments with stratigraphic sequence aspects. PALEONTOLOGY AND STRATIGRAPHY GLY422J1 4th The study of Palaeontology and Stratigraphy encompasses the aspects of the age of the earth, the chronological arrangement of rocks, and the appearance and evolution of life through geologic time. The concepts of stratigraphy, correlation, and palaeontology would enable the students to understand the changes that occurred in the history of the earth and relate them to their field observations and also, to understand the framework of the stratigraphy of India. The students will be exposed to the principles of stratigraphy including order of superposition.

DEPARTMENT OF GEOLOGY GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

CO 1	The students will learn the skills of identifying and mapping different geological structures and the alignment of engineering projects and their environmental effects.
CO 2	Will also help students to comprehend the dynamic nature of the Earth's lithosphere.
CO 3	Reading geologic maps and solving simple map problems using strike and preparations of cross sections useful in engineering projects are also the focus of the course.
Course Title	MEDICAL GEOLOGY
Course Code	GLY422J3
Semester	4 th
CO 1	The student will be able to understand the distribution of trace elements and their cyclic movement through the abiotic-biotic environment and their influence on human health, flora and fauna.
CO 1	their cyclic movement through the abiotic-biotic environment and their
	their cyclic movement through the abiotic-biotic environment and their influence on human health, flora and fauna. The course is designed to include the basic concepts of Medical Geology, the interaction between abundances of elements and isotopes and the health

DEPARTMENT OF HISTORY GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

Programme Outcomes

- 1. Knowledge of Historical Context: Students will gain a deep understanding of the historical context, social structures, political systems, and cultural aspects of medieval, modern, ancient Indian, and Kashmir history. They will be able to identify and analyze the key factors that shaped these periods.
- 2. Familiarity with Chronological Framework: Students will develop a strong chronological framework and be able to accurately place events, rulers, and significant historical figures within the specific time periods under study. They will understand the continuity and changes that occurred during these periods.
- 3. Analytical and Critical Thinking: Students will cultivate analytical and critical thinking skills to assess historical sources, interpret primary and secondary materials, and evaluate different perspectives on historical events and processes. They will be encouraged to develop their own arguments based on evidence.
- 4. Research and Writing Skills: The course will enhance students' research and writing abilities. They will learn to gather relevant historical information, synthesize it, and present their findings effectively in written form. They will be encouraged to engage in independent research projects related to the course content.
- 5. Understanding Regional History: The course will specifically focus on Kashmir history, enabling students to comprehend the unique historical experiences of the region. Students will learn about the political, cultural, and socio-economic dynamics that shaped Kashmir's past, including its interactions with other regions.
- 6. Awareness of Historical Significance: Students will develop an appreciation for the significance of historical events and processes. They will recognize the impact of historical developments on the present and future, allowing them to draw connections between the past and contemporary issues.
- 7. Cultural Sensitivity and Diversity: Through the study of medieval, modern, ancient Indian, and Kashmir history, students will gain cultural sensitivity and an understanding of the diverse nature of Indian society. They will appreciate the contributions of various communities, religious groups, and individual to the historical fabric of the country.

Overall, the course aims to equip undergraduate students with a comprehensive understanding of the medieval, modern, ancient Indian, and Kashmir history, enabling them to critically analyze historical sources, develop research skills, and appreciate the complexities of India's past.

DEPARTMENT OF HISTORY GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

	COURSES OFFERED UNDER NEP
Course Title	HISTORY OF ANCIENT INDIA
Course Code	HST122J
Semester	1 st
CO 1	To understand the significance of various categories of sources.
CO 2	To understand the origin, growth and development of various cultures in Indian subcontinent.
CO 3	To appreciate the importance of various processes of interaction and accommodation in the making of Indian plural culture.
CO 4	To appreciate the value of heritage.
Course Title	HISTORY OF MEDIEVAL INDIA
Course Code	HST222J
Semester	2 nd
CO 1	Engage with the medieval period in Indian History
CO 2	Develop an understanding of power relations and administrative structures
CO 3	Understand the negotiation between the monarchy and nobility that
	accounted for changes in polity and administrative mechanisms
CO 4	Evaluate the rise and working of supra-regional kingdoms and emergence
	of regional resistance to empires.
CO 5	Understand socio-economic forces that shaped the medieval ways of life
Course Title	HISTORY OF MODERN INDIA
Course Code	HST322J
Semester	3 rd
CO 1	Develop proper understanding of the historical processes and dynamics that led to the establishment of British rule in India
CO 2	Understand the nature and purpose of British rule in India
CO 3	Develop a nuanced understanding of the different events and episodes in Modern India history by locating them [events/ episodes] in a space-time context.
CO 4	Appreciate the contribution of masses and leaders in the struggle for freedom
Course Title	HISTORY OF ANCIENT KASHMIR
Course Code	HST422J1
Semester	4 th
CO 1	Understand the significance of various categories of sources for writing the history of ancient Kashmir
CO 2	Develop an understanding of the origin and growth of various cultures, civilizations, kingdoms and empires of ancient Kashmir.
CO 3	Know about the nature of relations between Kashmir and the neighbouring regions
Course Title	SOCIO-CULTURAL HISTORY OF ANCIENT INDIA
Course Code	HST422J2
Semester	4 th
CO 1	Develop proper understanding of the socio-cultural structure of Ancient India
CO 2	Understand the forces that shaped the socio-cultural matrix of the time under reference
CO 3	Know the emergence and significance of different religious traditions
CO 4	Appreciate the contribution made by Indian philosophers and women in different walks of life.

DEPARTMENT OF HISTORY GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

Course Title	ECONOMIC HISTORY OF ANCIENT INDIA
Course Code	HST422J3
Semester	4 th
CO 1	Develop a fair understanding of the key features, structures, and mechanisms of economic activities during ancient period.
CO 2	Gain insights into the agricultural practices in ancient India, including the types of crops grown, irrigation methods, and agricultural technologies employed.
CO 3	Acquire deeper knowledge of commodity composition and trade routes and trading practices trading practices that were prevalent during ancient India
CO 4	Understand the forces that determined the contours of economic change during ancient India.

DEPARTMENT OF INFORMATION TECHNOLOGY

GOVERNMENT DEGREE COLLEGE KULGAMPROGRAMME OUTCOMES / COURSE OUTCOMES

	COURSES OFFERED UNDER NEP
Course Title	INFORMATION TECHNOLOGY (BASIC COMPUTING)
Course Code	BIT122J
Semester	1 st
CO 1	To introduce to the students the basic understanding of the working of a computer system.
CO 2	To familiarize the students with the basic notations and data representation methods used.
CO 3	To familiarize the students with the various software and hardware aspects of computers.
CO 4	To make the students understand the need and working of the interconnection and communication between computers.
CO 5	To make the students familiar with the basic internet technology and concepts
CO 6	To make the students aware about the functions of operating system
CO 7	To make students aware about the database concept
Course Title	INFORMATION TECHNOLOGY: C PROGRAMMING
Course Code	BIT222J
Semester	2 nd
CO 1	To learn about the history of C and overview of procedural and object- oriented languages
CO 2	To learn the use of void main () in C programs
CO 3	To understand the use of data types, variables, constants, keywords and operators.
CO 4	To learn the use of standard library functions for input/output in C programs.
CO 5	To understand the concept of expressions in C++.
CO 6	To create C programs using functions and to understand the concept of inline function and command line arguments.
CO 7	To understand the use of structures and unions in C programming
CO 8	To understand the use of pointers and references in C++
CO 9	To understand the concept of dynamic memory allocation
CO 10	To learn the concept of files in C++
CO 11	To learn overloading of various operators in C++
Course Title	INFORMATION TECHNOLOGY (OPEN-SOURCE TOOLS &TECHNOLOGIES)
Course Code	BIT322J
Semester	3 rd
CO 1	To Understand the open-source software concept
CO 2	To know about various Open-source software's available
CO 3	To know about GitHub and Wikipedia and contributions thereof
Course Title	INFORMATION TECHNOLOGY: OOPS USING C++
Course Code	BIT422J1
Semester	4 th
CO 1	To learn about the history of C and overview of procedural and object- oriented languages
CO 2	To learn the use of void main () in C programs

DEPARTMENT OF INFORMATION TECHNOLOGY GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

CO 3	To understand the use of data types, variables, constants, keywords and operators.
CO 4	To learn the use of standard library functions for input/output in C programs.
CO 5	To understand the concept of expressions in C++.
CO 6	To create C programs using functions and to understand the concept of inline function and command line arguments.
CO 7	To understand the use of structures and unions in C programming
CO 8	To understand the use of pointers and references in C++
CO 9	To understand the concept of dynamic memory allocation
CO 10	To learn the concept of files in C++
CO 11	To learn overloading of various operators in C++
Course Title	INFORMATION TECHNOLOGY: OPERATING SYSTEMS
Course Code	BIT422J2
Semester	4 th
CO 1	To understand basic concept related to operating system. and various types of operating system.
CO 2	To understand how process are managed, how resources are allocated to process, enable process to share and exchange information, protect the resources of each process from other process and enable synchronization among process.
CO 3	To understand the importance of memory and need to manage this resource by memory allocation, swapping fragmentation paging, page tables and segmentation
CO 4	To understand how to authorize user of o/s and to familiarize with different security aspects.
Course Title	INFORMATION TECHNOLOGY: SOFTWARE ENGINEERING
Course Code	BIT422J3
Semester	4 th
CO 1	To apply new software models, techniques and technologies to bring out innovative and novelist solution for the growth of the society in all accepts and evolving int o their continuous profession development
CO 2	To provide an understanding and an appreciation of the principal and practices of risk management
CO 3	To deliver quality software products by possessing the leadership skills as an induvial or contributing to the team development and demonstration effective and modes, working strategies by applying both communication and negotiations management skills
CO 4	To understand how to list the software that has been developed to ensure the quality products.

DEPARTMENT OF KASHMIRI GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

Programme Outcomes

After the culmination of the Course, the students will be able

- To gain understanding of the significance of Literature in human Knowledge.
- > To know the history, development and literary tenets of Kashmiri short story.
- > To have understanding of the growth and development of Kashmiri modern poem.
- ➤ To gain understanding of the significance of Kashmiri Gazal.
- ➤ To have understanding of the growth and development of Kashmiri modern poem.
- To know the history, development and literary tenets of Kashmiri short story"
- > To understand informative literature,
- > To know about kashmiri short story,
- > To get acquainted with history, tradition, form and experimentation of Kashmiri poetry,
- ➤ To get familiarized with the tenants of Kashmiri Ghazal.
- ➤ To get good grasp of the poetic tenants of nazam.
- ➤ To know about the basic features of short story in Kashmiri.

COURSES OFFERED UNDER NEP	
Course Title	KASHMIRI LITERATURE
Course Code	KRL122J
Semester	1 st
CO 1	To gain understanding of the significance of Literature in human Knowledge
CO 2	To know the history, development and literary tenets of Kashmiri short story
CO 3	To have understanding of the growth and development of Kashmiri modern poem.
CO 4	To write creative prose in Kashmiri
Course Title	KASHMIRI LITERATURE
Course Code	KRL222J
Semester	2 nd
CO 1	To gain understanding of the significance of Kashmiri Gazal.
CO 2	To have understanding of the growth and development of Kashmiri modern poem.
CO 3	To know the history, development and literary tenets of Kashmiri short story"
CO 4	To write creative prose in Kashmiri.
Course Title	KASHMIRI LITERATURE-III
Course Code	KRL322J

DEPARTMENT OF KASHMIRI GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

Semester	3 rd
CO 1	To understand informative literature.
CO 2	To know about kashmiri short story.
CO 3	To get acquainted with history, tradition, form and experimentation of Kashmiri poetry
CO 4	To get familiarized with the tenants of Kashmiri Ghazal
Course Title	KASHMIRI LITERATURE-IV
Course Code	KRL422J1
Semester	4 th
CO 1	Have better understanding of informative prose.
CO 2	To get good grasp of the poetic tenents of nazam.
CO 3	To know about the basic features of short story in Kashmiri.
Course Title	KASHMIRI LITERATURE-IVB
Course Code	KRL422J2
Semester	4 th
CO 1	To get good grasp of the tenents of Ghazal.
CO 2	To get familiarized with the growth and development of Ghazal in Kashmiri.
CO 3	To analyse and appreciate Kashmiri Ghazal
Course Title	KASHMIRI LITERATURE-VI
Course Code	KRL422J3
Semester	4 th
CO 1	To understand informative literature in Kashmiri.
CO 2	To get acquainted with history, tradition, form and experimentation of
	Kashmiri poetry.
CO 3	To get familiarized with the tenents of Kashmiri Ghazal.
CO 4	Understand the forces that determined the contours of economic change
	during ancient India.

DEPARTMENT OF MATHEMATICS GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

The Bachelor's Degree in B.A/B.Sc. Mathematics is awarded to the students on the basis of knowledge, understanding, skills, attitudes, values and academic achievements sought to be acquired by learners at the end of this program. Hence, the learning outcomes of mathematics for this course are aimed at facilitating the learners to acquire these attributes, keeping in view of their preferences and aspirations for knowledge of mathematics. Mathematics is the study of quantity, structure, space and change. It has very broad scope in science, engineering and social sciences. The key areas of study in mathematics are Calculus, Algebra, Geometry, Analysis and Differential Equations. Programme Specific Outcome of B.A/B.Sc. Mathematics

- Think in a critical manner.
- Familiarize the students with suitable tools of mathematical analysis to handle issues and problems in mathematics and related sciences.
- Acquire good knowledge and understanding to solve specific theoretical and applied problems in advanced areas of mathematics and statistics.
- Provide students/learners sufficient knowledge and skills enabling them to undertake further studies in mathematics and its allied areas on multiple disciplines concerned with mathematics.
- Encourage the students to develop a range of generic skills helpful in employment, internships and social activities.

Bachelor's degree in mathematics is the culmination of in-depth knowledge of algebra, calculus, geometry, differential equations and several other branches of mathematics. This also leads to study of related areas like computer science, Financial Mathematics, statistics and many more. Thus, this programme helps learners in building a solid foundation for higher studies in mathematics. The skills and knowledge gained has intrinsic beauty, which also leads to proficiency in analytical reasoning. This can be utilized in modelling and solving real life problems. Students undergoing this programme learn to logically question assertions, to recognize patterns and to distinguish between essential and irrelevant aspects of problems.

They also share ideas and insights while seeking and benefitting from knowledge and insight of others. This helps them to learn behave responsibly in a rapidly changing interdependent society. Students completing this programme will be able to present mathematics clearly and precisely, make vague ideas precise by formulating them in the language of mathematics, describe mathematical ideas from multiple perspectives and explain fundamental concepts of mathematics to non-mathematicians. Completion of this programme will also enable the learners to join teaching profession in primary and secondary schools. This programme will also help students to enhance their employability for government jobs, jobs in banking, insurance and investment sectors, data analyst jobs and jobs in various other public and private enterprises.

DEPARTMENT OF MATHEMATICS GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

	COURSES OFFERED UNDER NEP
Course Title	MATHEMATICS/APPLIED MATHEMATICS: CALCULUS - I
Course Code	MMT122J
Semester	1 st
CO 1	Students shall be able to apply differential operators to understand the dynamics of various real-life situations.
CO 2	The students shall be able to use differential calculus in optimization problems.
Course Title	MATHEMATICS/APPLIED MATHEMATICS: CALCULUS - II
Course Code	MMT222J
Semester	2 nd
CO 1	The techniques involved in the course shall be used to estimate area and to solve complex problems.
Course Title	MATHEMATICS/APPLIED MATHEMATICS: THEORY OF MATRICES
Course Code	MMT322J
Semester	3 rd
CO 1	Students shall be able to apply techniques of matrix theory to solve real life problems
CO 2	Use matrix techniques in coding theory and cryptography
CO 3	Use eigenvalues to find the stability of various systems.
Course Title	MATHEMATICS/APPLIED MATHEMATICS: REAL ANALYSIS-I
Course Code	MMT422J1
Semester	4 th
CO 1	Students shall be able to apply these concepts to determine convergence and divergence of real sequences and infinite series
CO 2	Explore new ideas in mathematical and modern analysis
Course Title	MATHEMATICS/APPLIED MATHEMATICS: GEOMETRY
Course Code	MMT422J2
Semester	4 th
CO 1	The student is expected to handle 2D and 3D geometrical concepts.
CO 2	Understand the nature of Hyperbolic functions.
CO 3	Trace standard curves in Cartesian coordinates and polar coordinates.
Course Title	MATHEMATICS/APPLIED MATHEMATICS: THEORY OF NUMBERS
Course Code	MMT422J3
Semester	4 th
CO 1	Students will be able to deal with the problems arising in cryptography and information theory especially in RSA encryption and decryption
CO 2	Solve congruences, linear Diophantine equations, and other higher concepts of Discrete Mathematics

DEPARTMENT OF PERSIAN GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

	COURSES OFFERED UNDER NEP	
Course Title	PERSIAN LITERATURE	
Course Code	PRL122J	
Semester	1 st	
CO 1	Enables the students to enhance and develop writing skills	
Course Title	PERSIAN LITERATURE	
Course Code	PRL222J	
Semester	2 nd	
CO 1	To enable the students to understand the trends in Persian literature and enhance their writing skills.	
Course Title	PERSIAN LITERATURE: COLLOQUIAL PERSIAN LANGUAGE & LITERATURE	
Course Code	PRL322J	
Semester	3 rd	
CO 1	Enable the students to learn the compound verbs used in both literary and colloquial language	
Course Title	SELECT PERSIAN PROSE	
Course Code	PRL422J1	
Semester	4 th	
CO 1	Making students enable to read, write and translate the Persian text with the help of some select prose works.	
Course Title	SELECTED PERSIAN POETRY	
Course Code	PRL422J2	
Semester	4 th	
CO 1	The course will provide an atmosphere to students to learn about Persian poetry, its reading techniques rendering and other poetic tools used	
Course Title	HISTORY OF PERSIAN LITERATURE (ANCIENT IRAN)	
Course Code	PRL422J3	
Semester	4 th	
CO 1	This course will emphasis upon the basic information regarding the ancient Iran, its languages and scripts of writing	

DEPARTMENT OF PHILOSOPHY GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

	COURSES OFFERED UNDER NEP
Course Title	INTRODUCTION TO GREEK PHILOSOPHY
Course Code	PHL122J
Semester	1 st
CO 1	Introduction to ancient Greek and Hellenistic thinkers who introduced a new way of inquiring into the world and the place of human beings in it.
CO 2	A thorough engagement with the Socratic Method of Questioning that prepares us to ask critical questions, feel perplexed about "obvious" things, acknowledge the inconsistencies, errors and ignorance in the knowledge claims that we make in our everyday life.
CO 3	Foregrounding the role of philosophers in shaping not only our life of the mind, but the cultural landscape, thereby putting into question the myth about the unworldliness of philosophy.
Course Title	MEDIEVAL AND MODERN PHILOSOPHY
Course Code	PHL222J
Semester	2 nd
CO 1	Students shall have an overview of the key developments in the history of philosophical thought from 3rd to 19th CE
CO 2	Shall introduce various ways in which philosophers engaged with, debated, contested the established ways of thinking about universe, reality, knowledge, mind, body, society, freedom, God.
CO 3	Exposure to the paradigmatic philosophical texts and major figures in the history of Medieval and Modern Western Philosophy.
Course Title	CONTEMPORARY WESTERN PHILOSOPHY-I
Course Code	PHL322J
Semester	3 rd
CO 1	Reevaluate the various paradigms of understanding human existence, knowledge, freedom, power, responsibility, authority
CO 2	Develop a sense of how philosophy works as critique
Course Title	PHILOSOPHY: ETHICS - I
Course Code	PHL422J1
Semester	4 th
CO 1	To familiarise students with the principles and approaches to Ethics in the Western tradition.
CO 2	Revaluate various paradigms of understanding various ethical dimensions of human existence.
Course Title	PHILOSOPHY: INDIAN PHILOSOPHY - I
Course Code	PHL422J2
Semester	4 th
CO 1	Reevaluate the various paradigms of understanding human existence, knowledge, reality, truth, liberation in Indian Philosophy.
CO 2	Develop a sense of how philosophy has been done in non-Western traditions.
Course Title	PHILOSOPHY: CONTEMPORARY WESTERN PHILOSOPHY - II
Course Code	PHL422J3
Course Code Semester	4 th

DEPARTMENT OF PHYSICS GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

The outcome of the course is the motivation for higher education and to inculcate the innovative thinking among the students that inspires them for research. Upon the completion of physics course, the students will be able:

- 1. To recognize and apply the principles of Physics for understanding various phenomena occurring in nature.
- 2. To employ critical thinking and scientific inquiry in the performance, design, interpretation and documentation of laboratory experiments, at a level suitable to succeed at an entry-level position in industry.
- 3. To develop of methods for the handling of electric & electronic appliances and use of modern instrumentation.
- 4. To interpret and analyze quantitative data.
- 5. To understand theoretical concepts of instruments those are commonly used in most of the industries & research institutions.
- 6. To prepare for the employment or advanced studies in Physics or any of the allied fields.

COURSES OFFERED UNDER NEP	
Course Title	MECHANICS
Course Code	PHY122J
Semester	1 st
CO 1	Understanding of Cartesian, cylindrical polar and spherical polar coordinate systems
CO 2	The course will emphasise on Newtonian physics and inertial & non-inertial frames of reference
CO 3	Make students aware of Conservation of energy and momentum, Special theory of relativity, Central force field and Kepler's laws
Course Title	ELECTRICITY AND MAGNETISM
Course Code	PHY222J
Semester	2 nd
CO 1	The course will emphasise on Vector integration and Gauss-divergence theorem & Stoke's theorem, Electrostatics and Applications of Gauss law
CO 2	Make students aware of Equation of continuity, Lorentz Drude theory and Kirchoff's law
CO 3	Well versed about Electromagnetic induction and electromagnetic wave propagation
Course Title	WAVES AND OPTICS
Course Code	PHY322J

DEPARTMENT OF PHYSICS GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

Semester	3 rd
CO 1	The students will be able to describe Superposition of harmonic oscillations
CO 2	The students will understand Beats and Lissajous figures
CO 3	The students will understand Travelling and standing waves, group velocity and phase velocity
CO 4	Well versed about the Electromagnetic nature of light
CO 5	Interference and Young's double slit experiment
CO 6	Well versed about the Polarization of light
Course Title	THERMAL PHYSICS
Course Code	PHY422J1
Semester	4 th
CO 1	Students shall have the understanding of the concepts like Kinetic theory of gases and Classical theory of heat capacities, Mean free path and various transport phenomena, Entropy change in different processes, Maxwell's thermodynamic relations, Black body radiations and spectral distribution, Planck's law, Wein's law, Rayleigh-Jeans law and Stefan Boltzmann law, Macrostate & microstate and thermodynamic probability, Maxwell-Boltzmann law, Fermi-Dirac distribution law and Bose-Einstein distribution law

DEPARTMENT OF POLITICAL SCIENCE GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

Subject Outcomes

- ➤ The course covers diverse aspects of subjects ranging from political theory to Jammu and Kashmir polity. The main aim in this is to train students in analysis, interpretation and description of political processes.
- ➤ The course also aims to help students in preparing for competitive exams like civil services since subject forms the major portion of the general awareness aspect of various exams.
- > By reflecting on multi-dimensional aspects of the political events, it helps students in building bridges across communities, participate in awareness Programmes like rights and duties.

	COURSES OFFERED UNDER NEP	
Course Title	INTRODUCTION TO POLITICAL THEORY	
Course Code	PLS122J	
Semester	1 st	
CO 1	To introduce students to basic conceptual categories	
CO 2	To make them familiar with the advanced theoretical debate in Political Theory & Political Philosophy	
CO 3	To relate concepts to daily political practice	
CO 4	To bridge gap between theory and practice of Political Science	
CO 5	To enhance skill and job potential of students.	
Course Title	GOVERNMENT AND POLITICS IN INDIA	
Course Code	PLS222J	
Semester	2 nd	
CO 1	Introduce Students to the emergence of Indian Polity	
CO 2	Acquaint students with the Constitution of India and the way it provides the ideological and institutional framework for Indian Polity.	
CO 3	Introduce Students to the dynamics of political processes in India	
CO 4	Introduce students to the identity formations and their role in shaping political discourses	
Course Title	INTERNATIONAL POLITICS	
Course Code	PLS322J	
Semester	3 rd	
CO 1	To Provide comprehensive understanding of emergence of modern state system and the development of international politics as a distinct field of study	
CO 2	Provide students with the background of the evolution of the discipline along with the changing nature and scope of international politics	

DEPARTMENT OF POLITICAL SCIENCE GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

CO 3	To acquaint students with the emergence of UN system, its working and reforms, along with Cold War, Nam and end of bipolarity and the emergence of uni-polar moment in the aftermath of end of Cold War.
CO 4	The course also provides an overview of contemporary dynamics of international politics, by focusing on the issues of Globalization, IPE, Regional Integration and the current dynamics of emerging multi-polarity and the return of Great Power politics in Asia.
Course Title	INDIAN POLITICAL THOUGHT
Course Code	PLS422J1
Semester	4 th
CO 1	Understand the historicity of Indian Political Thought
CO 2	Nuance the differences between western and Eastern contributions to the theory.
CO 3	Have a deeper understanding of various Indian philosophies associated with politics
CO 4	Have clarity about richness in Indian Political thought.
CO 5	Have the knowledge about the philosophies that have shaped the Indian political landscape.
CO 6	Have deeper understanding about the post Indian independence political

DEPARTMENT OF PSYCHOLOGY GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

	COURSES OFFERED UNDER NEP
Course Title	FOUNDATIONS OF PSYCHOLOGY
Course Code	PSY122J
Semester	1 st
CO 1	The student will be able to understand Psychology as a science
CO 2	The student will be able to understand different psychological processes
CO 3	The student will be able to understand and use the principles of Psychology
003	to the day-to-day problems.
Course Title	INTRODUCTION TO SOCIAL PSYCHOLOGY
Course Code	PSY222J
Semester	2 nd
CO 1	The students will be able to explain Social Psychology as a sub discipline in psychology
CO 2	The students will be able to Critically comment on different social
Course Title	psychological principles & processes
Course Code	SCHOOLS OF THOUGHT IN PSYCHOLOGY
Course Code	PSY322J 3 rd
Semester	
CO 1	Demonstrate knowledge of the historical foundations of psychology, including the contributions of ancient Greek and Roman thinkers, the influence of theology in the Middle Ages, and the emergence of modern psychology during the Renaissance.
CO 2	Identify and explain the key principles and theories associated with structuralism, functionalism, behaviourism, psychoanalysis, humanistic psychology, cognitive psychology, and contemporary perspectives such as biological, socio-cultural, evolutionary, and positive psychology.
CO 3	Critically evaluate the contributions and limitations of influential psychologists and their theories, and apply psychological concepts to analyse and interpret human behaviour and mental processes in real-life situations.
Course Title	BEHAVIOURAL NEUROSCIENCE
Course Code	PSY422J1
Semester	4 th
CO 1	Identify the structure and function of the major parts of the nervous system.
CO 2	Describe the process of action potentials, neurotransmission, hemispheric influences and other related processes.
CO 3	Describe the neuroendocrine system, hormonal influences and neurological disorders.
Course Title	EXPERIMENTAL PSYCHOLOGY
Course Code	PSY422J2
Semester	4 th
CO 1	Display knowledge of various important experiments in psychology
CO 2	Demonstrate skills of effective conduction of experiments
CO 3	Demonstrate a sound knowledge base of psychophysics, and higher order sensory processes.
Course Title	HEALTH PSYCHOLOGY
Course Code	PSY422J3
Semester	4 th
	Students will analyse the influence of psychosocial factors, such as
CO 1	socioeconomic status, culture, and social support, on health outcomes

DEPARTMENT OF PSYCHOLOGY GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

CO 2	Students will understand the importance of social support networks in	
	CO 2	maintaining physical and mental well-being.
		Students will be able to explain the relationship between psychological
	CO 3	factors, such as personality traits, attitudes, and emotions, and physical
		health outcomes.

DEPARTMENT OF SOCIOLOGY GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

The Honors Course in Sociology is designed to equip students with a strong foundation in sociology, critical thinking skills, research proficiency, and the ability to apply sociological knowledge in diverse settings.

	COURSES OFFERED UNDER NEP
Course Title	INTRODUCTION TO SOCIOLOGY
Course Code	SOC122J
Semester	1 st
CO 1	Acquaint the learners with the evolution of the subject.
CO 2	Develop among the learner's fundamental clarity about the subject
CO 3	Unravel the fundamental concerns of the discipline.
	The learners are expected to be well versed with the emergence and domain
CO 4	of the sociology
	The learners are also expected to develop a very good understanding of the
CO 5	fundamental concepts and schools of thought in sociology.
Course Title	SOCIAL INSTITUTIONS
Course Code	SOC222J
Semester	2 nd
Jemester	The students will be able to understand the various sociological approaches
	and perspectives regarding the institution of marriage, family, kinship and
CO 1	religion. They will also be abreast with the various recent debates pertaining
	to social institutions.
Course Title	CLASSICAL SOCIOLOGICAL TRADITION
Course Code	SOC322J
Semester	3 rd
CO 1	To familiarize the students with the founding fathers of Sociology
CO 2	To introduce students to the trends in classical sociology
CO 2	
CO 3	To offer an overview of different approaches to the study of society and various perspectives of the founders of sociological theory.
Course Title	INDIAN SOCIETY - STRUCTURE AND CHANGE
	SOC422J1
Course Code	4 th
Semester	
	After reading this paper the students will be able to understand and
CO 1	comprehend the Indian Society in all its dimensions particularly features like
	Caste, Class and debates relating to modernization, Sanskritization and Islamization.
Course Title	SOCIAL DEMOGRAPHY
Course Code	SOC422J2
	4 th
Semester CO 1	
COI	To understand the influence of population on social phenomena. To acquaint students the demographic features and trends of Indian society
CO 2	
CO 2	vis-à-vis world population.
CO 3	To understand population control in terms of social needs
CO 4	To appreciate population control measures and their implementation.
Course Title	SOCIAL MOVEMENTS IN INDIA

DEPARTMENT OF SOCIOLOGY GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

Course Code	SOC422J3
Semester	4 th
CO 1	To sensitize the students to the variety and dynamics of social movements and their role in social transformation.
CO 2	To acquaint the students with various social movements that took place in Indian society

DEPARTMENT OF STATISTICS GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

	COURSES OFFERED UNDER NEP
Course Title	DESCRIPTIVE STATISTICS
Course Code	STS123J
Semester	1 st
CO 1	Knowledge of Statistics, its scope and importance in various fields
CO 2	Ability to understand concepts of sample vs. population and difference between different types of data.
CO 3	Knowledge of methods for summarizing data sets, including common graphical tools (such as boxplots, histograms and stem plots). Interpret histograms and boxplots.
CO 4	Ability to describe data with measures of central tendency and measures of dispersion
Course Title	CORRELATION AND REGRESSION ANALYSIS
Course Code	STS223J
Semester	2 nd
CO 1	Ability to understand the concept of moments with their inter-relations with properties
CO 2	Ability to understand the concept of Measures of skewness and kurtosis.
CO 3	Ability to understand the correlation and its methods.
Course Title	PROBABILITY THEORY
Course Code	STS323J
Semester	3 rd
CO 1	Ability to understand the concept of probability along with basic laws, mutually exclusive and independence and their relevance and ability to apply basic probability principles to solve real life problems
CO 2	Ability to understand the concept of random variable (discrete and continuous), concept of probability distribution & conditional probabilities based on Bayes Theorem
CO 3	Ability to understand Probability Mass Function (pmf) and Probability density function (pdf), Cumulative distribution function (cdf), Marginal and Conditional distributions
CO 4	Ability to deal with problems of attributes.
Course Title	PROBABILITY DISTRIBUTIONS
Course Code	STS423J1
Semester	4 th
CO 1	Ability to understand the concept of Binomial, Poisson, geometric discrete probability distributions etc
CO 2	Ability to understand continuous probability distribution like normal, uniform and exponential along with their properties
CO 3	Ability to deal with Cauchy, gamma and beta of first kind as well as second kind along with their properties
Course Title	APPLIED STATISTICS
Course Code	STS422J2
Semester	4 th
CO 1	Time series data, components of time series data, study the behaviour and identifying the variation due to different components in the data
CO 2	They will study to identify and measure various components of time series data.

DEPARTMENT OF STATISTICSGOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

CO 3	The fundamental concepts of Index Numbers, Construction of price and quantity Index numbers.
CO 4	Construction of Wholesale and Consumer price Index and its significance
Course Title	VITAL STATISTICS
Course Code	STS422J3
Semester	4 th
CO 1	Methods of collection of official statistics Control chars for variables and Attributes
CO 2	Distinction between Vital Statistics and Demography.
CO 3	Basic measures of Mortality
CO 4	Basic measures of Fertility.

DEPARTMENT OF TOURISM AND TRAVEL MANAGEMENT GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

COURSES OFFERED UNDER NEP					
Course Title	HISTORY AND EVOLUTION OF TOURISM				
Course Code	TTM122J				
Semester	1 st				
CO 1	After the completion of this course, the students are expected to have understanding of historical developments in tourism phenomenon over the period of time and how these developmental changes led to the evolution of contemporary tourism industry.				
Course Title	SOFT SKILLS IN TOURISM				
Course Code	TTM222J				
Semester	2 nd				
CO 1	This course will enable the students to have proper understanding of different skills mandatory for effective communication and personality development as required in tourism industry				
Course Title	TOURISM PRINCIPLES AND PRACTICES				
Course Code	TTM322J				
Semester	3 rd				
CO 1	By the end of the course, students will be able to articulate a thorough understanding of the fundamental principles and concepts that govern the tourism industry. They will exhibit familiarity with key terms, theories, and models related to tourism and its various sectors.				
Course Title	TOURISM RESOURCES OF JAMMU AND KASHMIR				
Course Code	TTM422J1				
Semester	4 th				
CO 1	To equip the students with the necessary skills and knowledge that they are able to develop different itineraries for regular and offbeat destinations of Jammu and Kashmir				
Course Title	TRAVEL AGENCY AND TOUR OPERATIONS MANAGEMENT				
Course Code	TTM422J2				
Semester	4 th				
CO 1	This course will equip students with the necessary skills and knowledge to manage travel agencies and tour operations business effectively.				
Course Title	TOURISM GEOGRAPHY				
Course Code	TTM422J3				
Semester	4 th				
CO 1	Students will develop a comprehensive understanding of the spatial aspects of tourism, including destination planning, natural and cultural attractions, and spatial patterns of tourism.				

DEPARTMENT OF URDU

GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

Student Learning Outcomes for the Urdu Programme

After the culmination of the Course, the students will be able

- > Students will be able to Write sentences, essay, poetry, prose & all other rhetoric & creative writing on.
- ➤ Know about Urdu essayists, novelists, dramatists, poets and their poetry.
- ➤ Gain knowledge of Urdu poems & enjoy famous Urdu Patriotic poems.
- ➤ Get knowledge about History of Urdu Literature, its meanings and importance of the major Urdu Dialects.
- > They will be able to write and speak Urdu fluently and consciously & be able to develop their pronunciation.
- Acquainted with the grammatical properties, ability will be increased, develop their language skills through the listening and reading.
- ➤ The students will be able to translate the literature from other language in Urdu & understand the text of international languages.

	l				
Course Title	Urdu ghazal aur nazm				
Course Code	URL122J				
Semester	1 st				
CO 1	Students become able to gain understanding of the significance of poetry.				
CO 2	Students become able to know the history, development and characteristics of different ghazals of famous poets.				
CO 3	Students become able to gain understanding of the significance of poetry especially nazm.				
CO 4	Students become able to know the history, development and characteristics of different ghazals of famous poets.				
Course Title	Classical Genres of Urdu Poetry				
Course Code	URL222J				
Semester	2 nd				
CO 1	Students become able to understand definition, fun and development of				
COI	masnavi.				
CO 2	Students become able to understand definition, fun and development of				
LU Z	marsiya.				
CO 3	Students become able to understand definition, fun and development of				
LU 3	Qaseeda.				
CO 4	Students become able to understand definition, fun and development of				
CO 4	Rubai.				
Course Title	History of Urdu Language and Literature				
Course Code	URL322J				
Semester	3rd				
CO 1	After reading Students become able to know about adbi khidmat of fort William college and Aligarh tehreek.				

DEPARTMENT OF URDU

GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

CO 2	After reading Students become able to know about the impact of taraqi pasand tehreek on urdu zaban o adab, and will also able to know about Aligarh tehreek.
CO 3	Students will able to know the concept of adbi tangeed.

DEPARTMENT OF ZOOLOGY GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

Student Learning Outcomes for the Zoology Programme

After the completion of this course, a student will be able to

- Learn basic taxonomy skills and demonstrate identification and classification of non-chordates and Chordates
- ➤ To understand the structure of different organ systems in Invertebrates/vertebrates and shall become a subject expert in animal anatomy
- > To explain how organisms' function at the level of the gene, genome, cell, tissue, organ and organ system
- > To understand the working of different organ systems and their defects / disorders
- > Students will be able to apply their knowledge of cell organelles and their function in controlling various cellular mechanisms
- ➤ Able to distinguish normal and abnormal activities of cells
- ➤ To gain knowledge and skill in the fundamentals of animal sciences, understands the complex interactions among various living organisms
- ➤ Understand the economic importance of animals
- ➤ Becomes aware about the parasitic diseases & the consequences thereof; understand their mode of transmission, pathogenicity and control and management.
- ➤ Understand the defense mechanism against pathogens and will utilize the knowledge for human welfare; gain knowledge on undesirable immunological reactions and their complications in health management
- ➤ Understands the environmental conservation process and its importance, pollution control and biodiversity and protection of endangered species
- ➤ Gain knowledge of small-scale industries like Sericulture, fish farming, bee keeping aquaculture animal husbandry, poultry farm

DEPARTMENT OF ZOOLOGY GOVERNMENT DEGREE COLLEGE KULGAM PROGRAMME OUTCOMES / COURSE OUTCOMES

	COURSES OFFERED UNDER NEP					
Course Title	INTRODUCTION TO SYSTEMATICS & NON-CHORDATES					
Course Code	ZOL122J					
Semester	1 st					
CO 1	Learn basic taxonomy skills and demonstrate classification and identification abilities of non-chordates					
CO 2	Comprehend and explain evolutionary relationship among the various non- chordate groups					
CO 3	Get sensitized with the relevance of animal diversity in understanding life from a broader perspective					
CO 4	The learner will utilize the knowledge gained from these creatures for the economy and human welfare					
Course Title	INTRODUCTION TO CHORDATES					
Course Code	ZOL222J					
Semester	2 nd					
CO 1	Demonstrate the identification and classification of chordates					
CO 2	Comprehend and explain evolutionary relationship among the various chordate groups					
CO 3	Understand the ecological distribution and evolutionary divergence of chordates					
Course Title	COMPARATIVE ANATOMY OF VERTEBRATES					
Course Code	ZOL322J					
Semester	3 rd					
CO 1	After the completion of course, a student should be able to understand the structure of different organ systems in vertebrates and shall become a subject expert in animal anatomy					
Course Title	COMPARATIVE PHYSIOLOGY OF VERTEBRATES					
Course Code	ZOL422J1					
Semester	4 th					
CO 1	After the completion of this course, a student will be able to understand the working of different organ systems and their defects/disorders					
Course Title	FUNDAMENTALS OF IMMUNOLOGY					
Course Code	ZOL422J2					
Semester	4 th					
CO 1	Students will be able to understand the defence mechanism against pathogens and utilize the knowledge for human welfare					
CO 2	Gain knowledge on undesirable immunological reactions and their complications in health management.					
	FUNDAMENTALS OF PARASITOLOGY					
Course Title						
Course Code	ZOL422J3					
	ZOL422J3 4 th					
Course Code	ZOL422J3					

Government Degree College Kulgam
NAAC Accredited College
(Chawalgam Road Kulgam-192231)

Academic/NAAC Preparedness- Audit Report 2022-23: Recommendations:

S.	Field/Programme	Suggestions
No. 1.		a. Need to reflect scholarship schemes in a specific manner so that it becomes transparent and
		visible to stallholders through a proper dissemination.
		b. Need to create Community Fund for needy students and low paid
		employers to meet their timely emergencies and regularization
	Student	of the fund.
	Support/Curriculu m	 Need for augmentation of health facility in the campus.
	THE STATE OF THE S	d. Develop footfall &proper roster
		in the Gym for students and provision of this facility to the
		girls also.
		e. Maintain the foot fall / register in the Girls Common Room,
		Health and Gym. facility in the
		campus.
		f. Maintain Footfall at the
9		browsing centers.
		g. Develop STUDENT CORNERS
	*	in all the departments reflecting students Activities, their
		Achievements, and write ups
		available facilities in
		departments as well as program
		outcomes and course outcomes.
	- 2	h. Need for proper Identification
	11	management of Advanced and Slow Learners.
		i. Need to develop Student
		Corners in every department
		Reflecting-Name of the wall
		suitable to the subject/course
		and field of interest as well as
		Best practices for projection.
		j. The English Department shall launch Certificate course in
		Communicative Skill in English
		for 50 students.
	+	k. Need to develop roster in

		Language lab for boys and girls
		and make its optimum use.
2	Research/projects	a. Develop a mechanism for small
3.	& Publications	projects to be offered to students
	1	especially for the Advanced
		learners.
		b. Faculty must develop culture of producing quality research
		producing quality research publications and projects and
	*	to funding agencies.
		The Education Department may
		adopt an area under Unnat
		Dharat for survey about
		descriptional status especially
		ish regard to women education
		other reserved categories.
		1 1 and 10 families under Adult
		Litaracy Campaign and develop
		the reading and writing and their
		ather skills
		. A Centre Equipment Facility
		may be developed in MDRC-in
		Physics Department.
		a. Need to develop a vibrant
3.		mechanism .
		management
		departments and in campus
		along with local techniques of
	Best Practices	segregation of waste material in
	Best 1 factions	pits etc.
		b. Need to install exhaust fans in
		the lab rooms. c. Need to develop a culture of
	-	Optimum Utilization of resources available in the
	19 7	college for the students and
		community.
	90	d. Do conduct health audit in
	#	campus and provide test facility
		in adopted villages and provide
		facilities of doctors on call
		weekly from the community
	121	health centers or other hospitals.
20		e. Numbering/ bar-coding/tagging
		of trees in the campus.
4.		a. Need to develop stock registers/
٦.		office equipment file in every
		department and facility.
	9	b. Develop record of Rank Holder
		in departments and
		dissemination of the same on
		Y Y Y

BN

Administration and infrastructure

- departmental web. Page and the student corners.
- c. Make the e-content studio functional and available to students.
- d. The BCA department must develop Digital facilities page on the website.
- e. Train the students to run digital facilities in the campus.
- f. The Evs, Botany & Zoology departments may develop ethnic center, eco-park, & pond in the campus.
- g. Develop footfall in museum and every centre, library, language lab. etc.
- h.
 i. Develop Ethics Corner in campus-encourage students to bring old traditional things and maintain them in the corner and project these in botany museum.
- j. Need of doing SWOT analysis in every department.
- k. Need to substantiate student mentorship in the college for a close connect with the students.
- Need to augment Induction Meet in the campus- for talent hunt/ tracing.
- m. Need to develop a mechanism for result analysis and attainment of learning outcomes.
- n. Formation of Internal Complaint Committee in the campus.

Submitted for necessary action.

Signatures Appended

Prof. Parveen Pandil 333 (Consultant DIQAs

Centre University of Kashmir)

Chairperson

PRESIDENT SIMMA

Mr. Ab. Aziz Trigrez am

Member

Mr. Mohd Iqbal Sofi

ty/Auqaf President Trade

Member

Dr. MY Bhat IQAC

Meinblusagr IQAC C Kulgam, 5.2.1 Percentage of placement of outgoing students and students progressing to higher education during the last five years

Year	Name of student who has been placed	Program graduated from	Year of graduation	Name of the employer with contact details	Pay package a appointment (In INR per
2015	RiyazAhmad Shah	BA	2018	Tape Factory	
015	MUZAFAR AH MIR	BA	2018	TEACHER	
015	MEHRAJ AKRAM TANTRAY	BA	2018	TEACHER	
015	BILKEESA BASHIR	BA	2018	TEACHER	
015	Bilkeesa Bashir	BA	2018	Teacher	
015	IshtiagAhmad Shah	BBA	2018	Busssiness- Contractor	
		B SC	2018	Private Tutor	
015	ShowkatAhmad BAgray	630	2018	Teacher at Heartlight Edu. Instt.	
2015	ROHIE JAN	ВА		Palnoo VLW Posted at Block	
2015	Humiara hafiz	ВА	2018	Pahloo(KLGRDD00010029)	
2015	Wahid Gulll	BA	2018	Accounts Assistant Posted at Baramulla	
2015	Kaisar Farooq	BCA	2018	VLW	
2015	Mehak Jan	BA	2018	SOCIAL WORKER	
2015	YASIR BASHIR	BA	2018	ACCOUNTS ASSISTANT	
2015	AjazAhmad Sheikh	BA	2018	Alumunium Works	
2015	FirdousAhmad Ganle	B Sc	2018	Anesthesia Assistant Posted at GMC Anantnag (ANTHME00090269)	
2015	GowharAhmad Ganie	B SC	2018	Anesthesia Assistant Posted at GMC Baramulla (BLHME00100420)	
2015	WaseemAhmad Parray	BA	2018	Assistant Professor Economolcs at HED	
2015	ASHAK HUSSAIN BHAT	BA	2018	Entrepreuner	
2015	SAJAD AH WAGAY	BA	2018	Entrepreuner	
2015	Junaid Younus	BA	2018	Entrepreuner	
2015	Shahnawaz Ahmad Padder	BBA	2018	Entrepreuner	
2015	To the second three second second second			Entrepreuner- AL Minhaj	
	Aabid Hussain Naik	BA	2018	Pesticides Okey Kulgam	
2015	IrfanAhmad Dar	BBA	2018	Entrepreuner-Showroom (Wing on Wheels-Mir Bazar Ang)	
2015	HiBAyattulla Dar	BA	2018	Bussiness-Fruits	
2015	Waseem Rashid Rather	BA	2018	Casual Labour at Social Forest posted at NehaBA Village Woodlot	
2015	Shazia Mushtaq	BCA	2018	Computer Operator	
2015	Shoqia Aziz	BCA	2018	Computer Operator	
2015	SheerazAhmad Wagay	B SC	2018	CONTRACTUAL LECTURER	
2015	RayeesAhmad Sofi	BCA	2018	Data ENTRY Operator posted DH KULgam	
2015	JavidAhmad Lone	B SC	2018	Dept Of H & E, Posted at District Drug Centre Kulgam As PharMAcist	
2015	SHOWKAT AH	BA	2018	FRUIT SHOP	
2015	SAJAD AH DAR	BA	2018	GOVT EMPLOYEE	
2015	ZAKIR AHMAD KOKA	BA	2018	J AND K POLICE	
2015	SHOWKAT AH SOFI	BA	2018	JK POLICE	11 2
2015	NISAR AHMAD DAR	BA	2018	PHE DEPARTMENT	
2015	MUZAMIL LONE	BA	2018	PRIVATE SCHOOL TEACHER	
_		BA	2018	PRIVATE SCHOOL TEACHER	
2015	ISHRAT JAN				+
2015	MUBARIK MANZOOR	BA	2018	PRIVATE TEACHING	1
2015	Yasmeena Yassin	BA	2018	Pvt. Tutor	
2015	Mohammad Imtiyaz Dar		2018	Sales MAn AT Laroo -	-
2015 2015	Rashfi Akhter AAMIR HUSSAIN BHAT	BA	2018	S-O posted at HDFC-Cluster	
	TE SHIT HOUSENIN DITAL	BA	2010	Anantnag	
2015	Shugufta Yousuf	BA	2018	Social works	
2015	Nargis Shakeel	BA	2018	Social works	
2015	Farkhanda Amin	BA	2018	Social works	
2015	Shuby Jan	BA	2018	Tailor-	

Gove Depley College

2015	TARIQ AH BHAT	BA	2018	TEACHER	
2015	Firdosa Akhter	ВА	2018	Teacher at Dew Drops Edu. Instt. Pahloo	
2015	Ruby JAn	BA	2018	Teacher at Evergreen Edu.Instt. HC GAm	
2015	Neelofar Yousf	B SC	2018	Teacher At HAJI MEMORIAL PUBLIC SCHOOL GUDDER	
2015	AsBA Jan	BA	2018	Teacher at IQBAL Instt. Kulpora	
2015	Danishwar Farooq	BA	2018	Teacher at Islamia Simnania PriBAry School Amnoo	
2015	Saiba Jan	BA	2018	Teacher at JVEI Yaripora	
2015	Zaffer Nazir Khanday	BA	2018	Teacher at PBS_Ashmuji	
2015	SaiBA Bashir	BA	2018	Teacher at PBS_Ashmuji	
2015	JavidAhmad Rather		2018	Teacher at Phool Bun Unversity	
2015	Nusrat Jan	ВА	2018	School Sehpora Teacher at Pride Edu. Insst.	
2015	Ishrat Rashid	BA	2018	Bathipora Teacher at Public Mission High	
2015	ISTRUCTION IN	B sc		School Yaripora Teacher at Shah I Hamdaan Edu	
2015	Shaheena Salam	B Sc	2018	Instt. Shalipora Kulgam	
2015	Amir Hassan Wani	BA	2018	UPSC Aspirat	
2015	YAWAR HAMID BHAT	BA	2018	MTS	
2021	ABDUL ROUF LAWAY	BCA	2018	Jr Assistant GAD	
2015	Abid Hassan Bhat	BA	2018	GOVT JOB	
2016	Aafai Amin	BA	2019	SOCIAL WORKER	
2016	IQRA FAROOQ	BA	2019	ANIMATOR IN (UNICEF)	
2016	ZAHIDA HAMID	BA	2019	AREA SUPERVISOR	
2016	Rozey Rashid	BA	2019	ASK posted at Kulgam (KLGFSD00010203)	
2016	Shugufta Ayoub	BA	2019	ASK posted at Mirham(KLGFSD00010201)	
2016	AADIL AH KHANDAY	BA	2019	Entrepreuner	
2016	Waseem Khaliq	BBA	2019	Entrepreuner (ReadyBAde- Wholesale	
2016	Yasir Aziz Banday	BSC	2019	Entrepreuner Medical Agency as Pharmacist at Chowgam	
2016	BILAL AH BHAT	BA	2019	CLERK	
2016	ABID HUSSAIN BHAT	BA	2019	CONATABLE POSTED AT MP	
2016	MoominAhmad Shah	BSC	2019	Constable posted at DC office Shopian	
2016	Mujadid Manzoor	BA	2019	Constable Posted at DPL Kulgam (836k)	
2016	ShabirAhmad Naik	BA	2019	Contractor- R&B, MGNREGA	
2016	Mudasir Ahmad Bhat	B Sc	2019	Contractual at HHS KB Pora	
2016	Mohd Skinder Mir	B SC	2019	Contractual At HSS Arreh Contractual At HSS Arreh	-
2016	Mohd Ayoub Khan	B SC	2019	Contractual at HSS BAnzgam	
2016 2016	ShayoqAhmad Bhat Imtiyaz AhMAd Najar	BSC	2019	Data Entry Operator Social Welfare Kulgam	
2045		BCA BA	2019	FOOD SUPPLIER	DELT Y
2016	MASSEULLAH MOHD AASIF	BA	2019	GI	
2016 2016	YAWAR HASSAN	BA	2019	GOVT EMPLOYEE	
2016	SAMEER AH CHOPAN	BA	2019	HIGHER EDUCATION	
2016	AZRAH ASHRAF	BA	2019	ICS	
2016	SAIMA BASHIR	BA	2019	ICS	
2016		BA	2019	INDIAN ARMY	
2016	SABZAR AHMAD WANI	BA	2019	JK POLICE	
2016	AIJAZ AH NAJAR	BA	2019	JK POLICE	
2016	UMAR IBRAHIM	BA	2019	JK POLICE	
2016	TARIQ AH BHAT	BA	2019	JK POLICE	
2016 2016	SAJAD AHMAD BHAT	BA	2019	JR ASSISTANT	
2016	A Francisco	BA	2019	JR ASSISTANT EDUCATION DEPT.	
2016	ISHFAQ MAJEED	BA		JR. ASSITANT EDUCATION DEPT.	
	ARIF FAROOQ	BA	2019	KHUSHDIL TEXTILE CLOTH SHOP	

Govt. Degree College Kulgara

16			2019		
100 mm	LATEEF AH BABA	BA	0.553,0000000	LAB BEARER HR EDUCATIO DPT	
16	SAJAD AH WANI	BA	2019	LECTURER	
016	SajazAhmad Dar	ВА	2019	Physical Teacher posted at MS Sailkhayan	
016	EYAN AHMAD	BA	2019	PRIVATE SCHOOL TEACHER	
016	SURIYA DILSHAD	BA	2019	PRIVATE SCHOOL TEACHER	
016	MEHAK JAN	BA	2019	PRIVATE SCHOOL TEACHER	
016	RAFIYA SHREEF	BA	2019	PRIVATE SCHOOL TEACHER	
		BA	2019	PRIVATE SCHOOL TEACHER	
016	INAMUL HAQ	BA	2019	PRIVATE SCHOOL TEACHER	
016	SAQLAIN MUSHTAQ			Private Tutor	
016	Muntaha	BA	2019	PVT Tutor at RehmAt e Alam Instt	-
016	MukhtarAhmad Bhat	BA	2019	Kulgam	
016	ZubairAhmad Wagay	B SC	2019	PVT. Job (Proficon Medisol)	
016	Urfee Gulzar	BA	2019	PVT. Totuor	
016	Ramaiz Mohiuddin Parray	BA	2019	RECEPTIONIST AT RIYADH, SAUDI	
2016	ARSHID	BA	2019	SCHOOL EDUCATION TEACHER	
2016	Anomio	20			
ARCIES III.	ZahoorAhmad Khan	BA	2019	Self Employed_Fruit Entrepreuner	
016	Aadil Hussain Wagay	BA	2019	Entrepruener	
016	JavidAhmad Bhat	BA	2019	Entrepruener, JKSSB Aspirant	
2016	Sameer Ahmad Shah	BA	2019	SPO Posted at DPO Kulgam (840K)	
2016	1000/2100/2000/2000			Staff Nurse Posted At SKIMS	
	Aamir Hussain Bhat	B SC	2019	(8498)	
2016	MOUD ABAC BUAT	BA	2010	TEACHER	
2016	MOHD ABAS BHAT	10015	2019		
2016	YAWAR YOUSUF	BA	2019	TEACHER	_
2016	Attaullah BAlla	B SC	2019	Teacher at JNV KULGAM	
2016	RauffAhmad Khanday	B SC	2019	Teacher at MS Nillow Rather Pora (CPIS Awaited)	
2016	TariqAhmad Rather	BA	2019	Teacher, GHSS Katrasoo, KULEDU003330001)	
2016				Teacher, Posted at M/S Watigam	
2010	Asger Bashir	B SC	2019	(DHPEDU00010134)	
2016		0.30		Technician posted at DK Marg	
2016	Muzamil Nazir	0.5-	2019	(KLGAGR00100033)	
1075		B Sc	2010	Teacher at AAA Kanipora	
2016	Ishrat Jan	BA	2019		
2016	SajadAhmad Sheikh	B SC	2019	Teacher at AAA Kanipora	_
2016	HilalAhmad Lone	B Sc	2019	Teacher at ALAMDAR PUBLIC SCHOOL KHEE	
2016	Shahzad Ahmad Mir	1 and	2019	Teacher at ALAMDAR PUBLIC SCHOOL KHEE	
E		BA	1000		_
2016	ShahnawazAhmad Wani	B SC	2019	Teacher at Haji MeMORIAL edu Instt Watoo	
2016	San Colonia Colonia Colonia		2019	Teacher At HAJI MEMORIAL	
	Qawsar Jan	B SC	2019	PUBLIC SCHOOL GUDDER	
2016	BAjeebul Haq	BA	2019	Teacher at Hanfia Model Instt Ashmuji	
		- UN		Teacher at New horizon instt	
2016	Sumi Jan	BA	2019	Yaripora	
2016	MushtaqAhmad Ganie	ВА	2019	Teacher at New Shining Star Edu Instt Ray Kaprin	
2016	Shafaq Razie	BA	2019	Teacher at PUBLIC ISLAMIC INSTT Parigam	
2016	Amtul Sami Ul Baseer		2019	Teacher at Public Mission High School Yaripora	
2016		B Sc	2019	Teacher at Radiant Public School	
	MuzamilAhmad Lone	B SC	2013	Ang.	
2016	Zulfi Rashid		2019	Teacher at RehaBAt Aalam Memorial Instt. Kulgam/ JKSSB	
	Zum nasmu	BA		Aspirant	
-		urt		Teacher at Sacred Little Hearts-	
2016	Sartaj Yousuf	B sc	2019	Bogund	
	MAISAR FARODO	BA	2019	VLW	
2016	KAISAR FAROOQ	BA	2019	YLW	
2016	Kaisar Farooq		2019	MTS	
2016	NUSRAT	BA	2019	Constable Posted At MP	
2019	Abid Hussain Bhat	BA	2019	Collistante i Osted At Ivii	

Govt. Degree Tones

17	Rahil Ahmad Bhat	B SC	2020	Accontant ALFALAH INSTITUTE	
17	UZMA ASHRAF	BA			
17	AZRAH JAN	BA	2020	ALFALAH INSTITUTE	
17	Athar Irshad	BA	2020	Anganwadi Worker, Pahloo	
17	ARIF YAQOOB	ВА	2020	BANKING ASSOCIATE AT GURU	
17	SHAHID AYOUB	BA	2020	Entrepreuner	
17	ABASS MUSHTAQ	BA	2020	Entrepreuner	
17	DANISH YAQOOB	BA	2020	Entrepreuner	
17	SIRAJ MUSHTAQ	BA	2020	Entrepreuner	
17	Since Westman		10000000		
111	Shakir Farooq	B Sc	2020	Entrepreuners- Medical Agency	
17	Mudasir Mushtaq	B Sc	2020	Entrepreuner	
17	Mohammad Imran Wani	BA	2020	Entrepreuner	
17	Rasiq BAqbool	BA	2020	Entrepreuner	
)17	MEHVISH YOUSUF	BA	2020	CLASS IV EDUCATION DEPTT	
017	AADIL KHANDAY	BBA	2020	CLASS IV R&B	
017	MOHD HUSSAIN	BA	2020	CLERK AT JK BANK KULGAM	
017	IMTIYAZ AH	BA	2020	CLOTH SELLER	
	SHOWKAT AH	BA	2020	CLOTH SHOP QAIMOH	
017		BA	2020	CONTRACTOR	
017	ZAKIR WANI	BA	2020	CONTRACTOR	
017	ZAHID FAYAZ	BA	2020	Credit Card Operator at HDFC	
017	Aadil Amin Ganie	BA	2020	Bank Branch Shopian	
017	MiukhtarAhmad Naik	BA	2020	CSC VLE at TangBArg	
	Shakir Ahmad dar	BA	2020	CSC VLE at Watoo	
017		BA	2020	DEO ANANTNAG	
017	DANISH NAZIR	DA	2020	Dept Of H & E, Posted at DH	
017	AleeBA Kafee	BSC	2020	Kulgam As NURSE (NHM)	
017	IFRA YAQOOB SHAH	BA	2020	DIC (MTS) KULGAM	
017	WASEEM ASHAQ	BA	2020	DRAFTS MAN	
017	FAISAL MANZOOR	BA	2020	FAMILY Entrepreuner	
2017	ZUBAIR AH	BA	2020	FARMING	
2017	ZAHID MANZOOR	BCA	2020	FORST DEPTT.	
2017	AAMIR LONE	BA	2020	FRUIT Entrepreuner	
2017	NADEEM	BA	2020	GENERAL STORE	
2017	YAWAR YOUSUF	BA	2020	GENERAL STORE	
2017	HUZAIF RASHID	B SC	2020	GI	
2017	MEHRAB HUSSAIN	BA	2020	GOVT EMPLOYEE	
2017	NADEEM AH HAJAM	BA	2020	INDIAN ARMY	
2017	NADEEM HAJAM	BA	2020	INDIAN ARMY	
2017	ADIL REHMAN NAJAR	BA	2020	J&K HEALTH	The state of the s
2017	FAYAZ AH LAWAY	BA	2020	JK POLICE	= 1
	SUHEEL HAIMD	BA	2020	JK POLICE CONSTABLE	
2017	AMIR MUSHTAQ 7	BA	2020	JKLI	
2017		BA	2020	JKLI	
2017	ZAHID GULZAR	BEA	2020	JOURNALISM	
2017	IMTIYAZ AH	673.33	2020	JR. ASSITT, PANCHAYAT	3/1 (3)
2017	SHEERAZ AHMAD	BA	2020		
2017	DOOS MOHD SHAH	BA	2020	LECTURER SCHOOL EDUCATION	
2017	JAHANGIR AH DAR	BA	2020	LECTURER SCHOOL EDUCATION	
2017	AAQIB IQBAL	ВА	2020	NATIONAL BADMINTON PLAYER	
2017	SHUBARAT	BA	2020	P.HD. ECONOMICS ANAMALIE	245
2017	ZAHOOR AH	ВА	2020	PLUMBERING	
2017	suheel hamid	BA	2020	POLICE	
2017	SHOBEY JAN	BA	2020	PRIVATE SCHOOL TEACHER	
2017	BISMA REHMAN	BA	2020	PRIVATE SCHOOL TEACHER	
2017	ROZIA JAN	BA	2020	PRIVATE SCHOOL TEACHER	
	MEHRAJ DIN BHAT	BA	2020	PRIVATE SCHOOL TEACHER	
2017	ISHRAT ALTAF	B SC	2020	PRIVATE SCHOOL TEACHER	
2017		BA	2020	PRIVATE SCHOOL TEACHER	
2017	BILAL AHMAD BHAT		2020	R & B	
2017	SHEIKH RAJA UMAR	BA		Sales Executive PVT.	
2017	Irfan BAjeed Lone	BA	2020		
2017	MUDASIR	BA	2020	SALES MANAGER PEAKS	
2017	IrshadAhmad Khatana	BA	2020	Seasonal Teacher at Checki Watoo (Mobile Schools)	

Tricipal Tricipal Covt. Degree College Kulgam

017	Tawseef RehBAn	ВА	2020	Entrepruener-Bhat Electricals Srandoo	
017	SAIMA YOUSUF	BA	2020	SMHS OT TECHNICIAN	
017	Shugufta Hamid	BA	2020	Social works	
017	Rudiya Hamid	ВА	2020	Social works	
017	BASIT	BA	2020	STREET FOOD	
017	Saika Qayoom	B Sc	2020	Teacher at Al Hilal HC Gam	
017	Steering Steering Steering		2020	Teacher At Alfalah EDU. Instt.	
	AsBA Mushtaq	BA	2020	Kokergund Teacher At Daffodil Public High	
017	Muzamila Sayeed	ВА	2020	School H.C Gam	
017	Arif BAnzoor Khan	ВА	2020	Teacher at Hanfia Model Instt MchammAdpora	
2017	Azrah Ashraf	ВА	2020	Teacher at Imperial Convenent Public School Kulgam	
2017	Lubna Bashir	ВА	2020	Teacher at Imperial Convenent Public School Kulgam	
2017	Falaq Tabasum	BA	2020	Teacher at KPS Balsoo Yaripora	
2017	Sheemi Jan	BA	2020	Teacher at KPS Balsoo Yaripora	
2017	Eshrat Jan	B SC	2020	Teacher At New Radiant public School Khull	
2017	SuhailAhmad Khanday	BA	2020	UPSC Aspirant	
2017	RAMEEZ	BA	2020	VOCATIONAL TEACHER GHSS	
2017	NUCDA UNI NUCA	BA	2020	HIGHER EDUCATION	
2017	MISBA UN NISA IRFAN MUBARAK 7	BA	2020	RURAL DEVELOPMENT	
2017	Sameer Ahmad BHAT		2020	Clerk at JK Bank (Cluster	
SCHOOL STATE	I Commission of the Commission	B Sc	7979	Office) Kulgam	
2017	Mehraj Akram Tantary	BA	2020	Teacher	
2017	MOHD HUSSAIN	BA	2020	Clerk	
2017	Suheel Hamid	BA	2020	Jk Police, Constable	
2017	Arif Yaqoob	B Sc	2020	Banking Associate at Gurugram	
2017	Bilkeesa Bashir	BA	2020	Teacher	
2017	MUZAFFAR AHMAD N	BA	2020	TEACHER	
2017	Amir Ramzan	BA	2020	CONSTABLE, BELT NO. 1682310728	
2017	IRSHAD AHMAD NAII	B Sc	2020	GOVT JOB CASHIER	
2017	MOHAMMAD ZAHID BHAT	8A	2020	GOVT JOB	
2019	AADIL HUSSAN HAJAM	BA	2020	GOVT JOB	
2017	AadilAhmad Ganie	B SC	2021	LAB Techinician	
2018	Ulfat Nazeer	B Sc	2021	Tutor at HMEI-Daderkoot/ M Sc E.Sc	
	TANKADUR HAG TOO	BA	2021	A/A GDC KULGAM	
2018 2018	JAWADUL HAQ TOO UzairAhmad Zarger	10000000	2021	Accountant at Shadab Hospital	
		B SC BA	2021	ACCOUNTS ASSISTANT	
2018	WAHID GULL Wahid Gull!	2017	2021	Accounts Assistant Finance	
		BA	8884	Posted at Baramulla	
2018	SAMEER MALIK	BA	2021	ANIMAL HUSBANDRY ANIMATOR IN (UNICEF)	
2018	SUFIYA NOWSHAAD	BA	2021	MINIMINIATOR III (OINICEF)	
2018	MIR IRMA MANSOOR	5A	2021	Asdm Cash Indusland bank Kul	
2018	IshfaqAhmad Bhat	вА	2021	BA, JKP posted at DPL Kulgam, 45/k belt no	
2018	SUHAIL AH	BA	2021	Entrepreuner	*
2018	ASHAQ AMIN	BA	2021	Entrepreuner	
2018	BASIT MUSHTAQ	BA	2021	Entrepreuner	
2018	Aasif Jabar	ВА	2021	Entrepreuner	
2018	Mohammad Ashraf Dar	ВА	2021	Entrepreuner	
2018	Junaid Fayaz	BA	2021	Entrepreuner	1.9
2018	Aadil Hussain Sheikh	BA	2021	Entrepreuner (APPLE, NREGA)	
12010		BBA	2021	Entrepreuner- APPLE	

Lindipal Lindipal Kulgam

2018	Farheen	вва	2021	Entrepreuner Boutiique at Near Ghanta Ghar Kulgam	
018	MukhtarAhmad Rather	B SC	2021	Entrepreuner- FRUIT	
018			11.00	Casual Labour at Sub Division	
010	Rahat Habib	BA	2021	Kulgam	
018	SIMRAN JAHANGEER	BA	2021	CLASS IV ANIMAL HUSBANDRY	
018	IDREES GUL	BA	2021	CLASS IV R&B	
018	IDREES GUL	ВА	2021	CLASS IV R&B	
018	SUHAIL GULZAR	B SC	2021	CLASS IV R&B	
018	SAMEER AHMAD BHAT	BA	2021	CLERK AT JK BANK KULGAM	
2018	Aadil Bashir Ganaei	BA	2021	Coffee BAker- At Saudi Arabia	
2018	IRSHAD AH NAIK	BA	2021	CONSTABLE	
2018	ZahooAhmad BAlik	BA	2021	Constable posted at APC Zewan (belt no. 600IRP 23rd Bn)	
2018	SAIBA JAN	B Sc	2021	COPA	
2018	Nawaz Ansar	B/80	2021	Councellor(NC)- District Kulgam	
		BA	1 2024		
2018	Shahid BAqbool	8A	2021	CSC VLE at Tarigam Data Entry Operator RIYADH	
2018	Zubair Bashir Dar	9.4	2021		
2018	OWAIS	BA	2021	DISTRICT LIB.	
2018	AZHAR MANZOOR	BA	2021	FARMING	
2018	AADI NAZIR	BA	2021	FOOD & CIVIL SUPPLIES	
2018	SHAKIR AH LAWAY	BA	2021	GAD SECRETERATE	
2018	BILAL AH	BA	2021	HDFC	
2018	SNOOBAR	BA	2021	HIGHER EDUCATION	
2018	RASIK SHAFI	BA	2021	HIGHER EDUCATION	
2018	ANAYAT ULLAH THOKER	BA	2021	HIGHER EDUCATION	
2018	AAQIB MANZOOR	BA	2021	HIGHER EDUCATION	
2018	IRTIQA YOUSUF	BA	2021	HOSPITALITY & PROTOCOL (IV)	
2018	SOHAIL AMIN	BA	2021	INDIAN ARMY	
2018	AADIL NAZIR KHANDAY	BA	2021	JK POLICE CONSTABLE	
2018	RASHID HAMEED	BA	2021	JR. ASSITANT IN RD DEPARTMENT	
2018	RAHILA JAN	BA	2021	LAB BEARER HR EDUCATIO DPT	
2018	RAHILA JAN	BA	2021	LAB BEARER HR EDUCATIO DPT	
2018	AADIL NAZIR KHANDAY	BA	2021	POLICE CAS COMPANY	
2018	ANZERA AZIZ	BA	2021	PRIVATE GAS COMPANY	
2018	SHAKIR AHMAD BHAT	BΑ	2021	PRIVATE SCHOOL TEACHER	
2018	AASIF LONE	BA	2021	PRIVATE SCHOOL TEACHER	_
2018	BASIT RASHID	BA	2021	PRIVATE SCHOOL TEACHER	
2018	UMEERA GULZAR	BA	2021	PRIVATE SCHOOL TEACHER	
2018	NisarAhmad Shah	BA	2021	Private Tutor	
2018	MudasirAhmad KuBAr	3A	2021	PVT. JOB as Deputy Distributor	
2046	Retchanda Tehacum	B SC	2021	PVT. Tutor	
2018	Rakshanda Tabasum	B SC	2021	PVT. Tutor ITI CHAWALGAM	
2018	Asbid Nazir Bhat	BA	2021	R & B	
2018 2018	SYED NAIMU SAQIB Abid Altaf Bhat	BA	2021	Retail Supervisor at redtag Dubai	
2018	Bilal Ahmad Tantray	E SC	2021	Running KhidMAt Centre at Okey Kulgam	
2018	SAYAR AH RATHER	EA	2021	SCHOOL EDUCATION MANZGAM	
2018	Azhar BAnzoor	3. A	2021	Selected in CAPF, General duty through SSC	
2018	Mohd Irphan Bhat	BA	2021	SGCT- BELT NO 334	
2018	MohamBAd Imran Bhat	BA	2021	Entrepruener	
2018	GuizarAhmad Bhat	EA	2021	Entrepruener-Hardware	
2018	Saleem Yousuf Tak	BA	2021	Entrepruener-ReadyBAde	
2018	Zahid RehBAn	BA	2021	SPO- Posted at SDPO Yaripora	
2018	SaiBA Reyaz	B SC	2021	Studying	
2018	Rameez Farooq `	B Sc	2021	Tacher at HSS Manzgam Under SAMAGRA Scheme	
2018	IshfaqAhmad Mir	Et.	2021	Taeching History At Imperial Coaching Avademy Kulgam	

rincipal rincipal Kulgani

)18	Uzma Manzoor	BA	2021	Tailoring unit	
18	Mohd Zaffar BAnder	SHOW	2021	Teacher at GMS Lammer	
		B SC	7.77	(DEVEDU00080127)	
18	ShahnawazAhmad Sheikh	BA	2021	Teacher, GHSS Katrasoo, KLGEDU00030566)	
18	Mohd Yaseen MAlla	DA.	2021	TEACHER, Posted at MS Sursunoo (KLGEDU00160153)	
018	Iftikhar Hussain Padder	ВА	2021	Teacher, Zone DHPORA	
	IICIKHAI HUSSAIII FAGGEI	B SC		(DHPEDU0010311)	
018	Aatiba Mushtaq	2A	2021	Teacher at AAA Kanipora	
018	Ishrat Altaf	BA	2021	Teacher at AAA Kanipora	
018	Bintul Islam	ВА	2021	Teacher at GREEN VALLEY YARIPORA	
018	MushtaqAhmad Ganie	ва	2021	Teacher at HANFIA PUBLIC SCHOOL SHOUCH	
018	RayeesAhmad Khan	BA	2021	Teacher at Islamia Simnania School Devsar	
2018	UzBA Khursheed	BA	2021	Teacher At Little Stars Kadder	
2018	Ozba Kildisileed	JA.		Teacher At Model Public School	
1018	Isra Hamid	B SC	2021	Chehlan	
2018	Uzma Sıraj	вА	2021	Teacher at Mohammidiya English MediuB School NehaBA	
2018	Shoby Yousuf	BA	2021	Teacher at New horizon instt Yaripora	
2018	Tawhedah Banday		2021	Teacher At New Radiant public	
S105-03-10-1		B SC	2700.000	School Khull	
2018	KhursheedAhmad Bhat	зл	2021	Teacher at Noorani Public School Ahemdabad	
2018	Rozy Jan		2021	Teacher At PARAGON PUBLIC SCHOOL BAntribugh Kulgam	
2018	Soney Jan	BA	2021	Teacher AT Rainbow Middle School ChattaBal Kulgam	
2018	Showkeenah Rustum	B SC	2021	Teacher at ROOMI'S MISSION SCHOOL KATRASOO	
2018	Aabid Hussain Bhat	B Sc	2021	Teacher at Sheikh UI Alam Edu Instt OKEY Kulgam,	
2018	Nuzhat Gulzar	B SC	2021	Teacher at Sir Syed Memeorial	
2018	ImtiyazAhmad Ganie	B SC	2021	Teacher at South Kash- Coaching Instt. Kulgam	
		ATCIVE.	2021	Teacher ST. Savier Kulgam	
2018	Rubia Jan	BA	2021	Wireless Operator posted at	
2018	Fazil Ahmad Pala	D.1	2021	UTTrakhand (11211765)	
		BA	2021	pvt teacher	
2018	AASIFA JAN	BA B SC	2021	JR. Assistant(Through SSB)	
2019	ZAHID AYOUB	B 3C	2022	Banking Associate- at Cluster	
2019	SuhailAhmad Laway	B SC	2022	Branch Kulgam (24375)	
2019	Rout Yousuf Pala	BA	2022	Entrepreuner Correspondent, posted at JK b/u Ashmuji(KKUL0053)	
2019	UMAID RAJA	BA	2022	CLASS IV FOOD & SUPPLY	200
2019	AKASH FAISAL	BA	2022	CLASS IV SALES TAX DEPTT	
2019	SHAHID REHMAN KUMAR	BA	2022	CLERK SSF	
2019	AAMIP. NAZIR KHANDAY	BA	2022	DRIVER	
2019	ZULFY MUBARAK	BA	2022	FINANCE DEPTT.	
2019	SUHAIL MUSHTAQ	BA	2022	FOOD & CIVIL SUPPLIES	
2019	AADIL FAYAZ	BA	2022	HEALTH & MEDICAL EDUCATION	
2010	IQRAM	BA	2022	INDIAN ARMY	
2019	SHAKIR AMIN	BA	2022	INDIAN ARMY	
2019	BASIT FAYAZ	BA	2022	INDIAN ARMY	
2019		EA	2022	ITI (COPA)	
2019	SUFIYA NOWSHAD	BA	2022	LIBRARY KULGAM	34.
2019	OWA'S AHMAD WANI	BA	2022	ORDERLY	
2019	AISHA MANSOOR	SWUM	2022	PRIVATE JOB NRLM, MOBILLIZERS	-
		BA	0000	PRIVATE SCHOOL TEACHER	
2019	NUSRAT BASHIR	SA	2022	ILVIANTE SCHOOL TEVCHEV	1

Frincipal Olle

10					
19	MALIK IDREES	BA	2022	PRIVATE SCHOOL TEACHER	
19	SAIKA HASSAN	BA	2022	PRIVATE SCHOOL TEACHER	
19	SHUGUFTA BASHIR	BA	2022	PRIVATE SCHOOL TEACHER	
19	FATIMA JAN	BA	2022	PRIVATE SCHOOL TEACHER	
19	tarigAhmad Bhat	B Sc	2022	Private Tutor	
19		BA	2022	PWD (R&B)	
	SAMEER AFZAL				
19	MEHVISH DARAKSHAN	BA	2022	PWD (R&B)	
19	SAJID FAYAZ	BA	2022	PWD (R&B)	
19	MUQEED AHMAD LONE	BA	2022	PWD (R&B)	
19	ADIL HUSSAIN BHAT	BA	2022	R & B	
19	MEHRAL UDDIN BHAT	BA	2022	R & B	
19	MEHV/ISE DURAKSHAN	BA	2022	R&B	The state of
A CONTRACTOR OF THE PARTY OF TH	The second state of the se				
)19	ZEENAT FAROOQ 7	BA	2022	R & B	
19	Muzamil Afayaz Khan		2022	Senior Assistant at Secretariat	
	Widenim Alayer Milli	B COM	2022	Srinagar(CSTGAD00300027)	
019	BilalAhmad Rangraze	BA	2022	Entrepruener	
019	Aisee Aara	B SC	2022	SOCIAL WORKS	
019	AASIF HUSSAIN WANI	BA	2022	SOLDIER TECH. ARMY	
	AASIF HUSSAIN WAIN	UM	2022	SOLDIER TECHTOMIST	
019	Rameesa Rafeeq	BA	2022	Teacher at Angels Mission Convenent School Lorrow Kulgam	
019				Teacher at Gabishah Memoial	
013	TariqAhmad Bhat	BA	2022	INStt. Yaripora	
		ВА		Teacher at HANFIA PUBLIC	
019	Gowher Jan		2022		
	33000	34		SCHOOL CHOWGAM	
019	Almahur ad Dhah		2023	Teacher at Shah I Hamdaan	
	AjazAhmad Bhat	BA	2022	Mission School Yaroo	
019		10-20-00-0		Tutora at New Al Sarwat Convent	
J	Shazia Akhter	BA	2022	School KB Pora	
20220	4				
019	WajidAhmad Mir	BA	2022	UPSC Aspirant	-
019	JOHN MOHD SHEIKH	BA	2022	JK POLICE EMPLOYEE	_
019	ABEEDA JAN	BA	2022	JK BANK EMPLOYEE	
Carlos	100 0 EMIL 20		Tanana a	Sales & Taxes, Finance	
2018	Akash Faisal	B COM	2022	Department	
1010	V .15		2022	Food & Civil Supply	
2013	Umaid Raja	BA	2022		
2018	Zulfy Mubarik	E Sc	2022	Finance Department	
2018	Suahil Mushtaq	всом	2022	Food & Civil Supplies, DK Marg	
2019	AADIL NAZIR KHANDAY	PΑ	2022	JK Police, Constable	
2018	Aamir Nazir Khanday	B Sc	2022	Driver	
2018	Shugufta Bashir	BCA	2022	Private Teacher	
		BA	2022	Orderly	
2018	Rashid Hameed Najar			ITI (COPA)	
2018	Sufiya Nowshad	ВA	2022		
2018	Suhail Mushtaq	9 A	2022	Clerk	
2018	Saika Hassan	BCA	2022	Private Teacher	
2018	Simran Jahangir	3A	2022	Lab Attendent	. 105
		BA	2022	Lab Bearer	CALL SEL
2018	Rahila lan	3A	L. V.L.	Road Worker posted at R & B	
	-		2022		
2018	Mehwish Durakshan	BA	10000000	Khanabal	
2018	Malik Idrees	BA	2022	Private Teacher	
				Road Worker posted at R & B	
0010	Company Africal	B Sc	2022	Anantnag	
2018	Sameer Afzai		2022	Private Teacher	
2018	Zeenat Farooq	ECA			
2018	Rashid Hameed Najar	BA	2022	Orderly	
2018	Zeenat Faroog	BCA	2022	Private Teacher	
2018	Sameer Afzal	ВА	2022	Road Worker posted at R & B Anantnag	
2018	Abeeda jan	ВА	2022	Selected as Class 4th (Department Allocation Awaited)	
2018	Simran Jahangir	BA	2022	Lab Attendent	11.00
		BA	2022	Lab Bearer	
2018	Rahila Jan		2022	Lab Bearer	
2018	Anayat Ullah Thoker	B Sc			
2018	Shahid Rehman Kumar	BCA	2022	CLERK SSF	
			2022	Selected as Class 4th (Awaited), Also Preparing for JKSSB Exams	1

Govt. Degree College Kulgam

			2022		
018	Waquar Younus Parray	BA	2022	Attendent, Animal Husbandary	
018	Aisha Mansoor	BA	2022	PVT. Job NRLM, Mobilizers	
	Name (Control of the Control of the		2022	Library Bearer at District Library	
018	Owais Ahmad Wani	BA	= 0500,0500	Kulgam	
018	Aasif Hussain Wani	B Sc	2022	Solider Tech. ARMY	
018	Adil hussain bhat	BCA	2022	Public Works Department	
018	Mehraj Uddin Bhat	BA	2022	Dept of R & B	
018	Rasikh Shafi	BA	2022	Hr. Edu. Deptt Lib Bearer	
2019	MUDASIR LATEEF	BA	2022	GOVT JOB	
2023	Mehkey Jan	24	2023	AAYA at GMS Sofipora- 01201804402	
-		BA	-	01201804402	
Year	Name of student who enrolled for higher	Program graduated from	Year of graduation		Name of program admitted to
	education			Name of institution joined	M.SC. EVS
2015		20.00	2018	101011 CC 10007	IGNOU
	IQRA ZAHOOR	B Sc.	-	IGNOU SC-30007	MA
2015			2018		SOCIOLOGY
			1	202007 00 20007	IGNOU
	MAJDAH	BA		IGNOU SC-30007	MA
2015			2018		THE THE COLUMN THE WAY
	INABAT	EA		University of Kashmir	ECONOMICS
2015			2018		MA
	RAWZAT UN NISA	BA		University of Kashmir	SOCIOLOGY
2015			2018		MA URDU
	ZULFY MUBARAK	BA		IGNOU SC-30007	IGNOU
2015	ISHRAT FAYAZ	BA	2018	IGNOU SC-30007	MSO
2015	URFEE BASHIR	BA	2018	IGNOU SC-30007	MEG
2015			2018		M.SC
	KHUSHBOO	B Sc.		University of Kashmir	GEOGRAPHY
2015	SHAZEE JAN	BA	2018	IGNOU SC-30007	MSO
2015	ROHIE JAN	BA	2018	IGNOU SC-30007	MAEDU
2015	ADFAR IRSHAD	BA	2018	IGNOU SC-30007	MEG
2015	RABIA JAVID	BA	2018	IGNOU SC-30007	MAH
2015	SHOKEY JAN	BA	2018	IGNOU SC-30007	MAEDU
2015	BISMA BASHIR	BA	2018	IGNOU SC-30007	MEG
2015	BISMA JAN	BA	2018	IGNOU SC-30007	MSO
2015	RAFEY KHURSHID	BA	2018	IGNOU SC-30007	MSO
2015	ROOMIE JAN	B Sc.	2018	IGNOU SC-30007	MARD
2015	GAZALA SHAF!	BA	2018	IGNOU SC-30007	MSO
2015	AUN JUMAN AAFREE	BA	2018	IGNOU SC-30007	MSO
2015	QURESHI KHALID MA	BA	2018	IGNOU SC-30007	MPS
2015	PINKEY JAN	ВА	2018	IGNOU SC-30007	MSO
2015	MASPAT BASHIR	B Sc.	2018	IGNOU SC-30007	MARD
2015	BEGUM IAN	ВА	2018	IGNOU SC-30007	MPA
2015	ADIL RASHID MALIK	BA	2018	IGNOU SC-30007	MAH
2015	AZHAR ASHRAF	BA	2018	IGNOU SC-30007	MEG
2015	HAMI JAN	BA	2018	IGNOU SC-30007	MSO
2015	MURTAZA HAMEED I	BAG	2018	IGNOU SC-30007	BAG
2015	RAMESH KUMAR PAN		2018	IGNOU SC-30007	MEC
2015	SHAHID HUSSAIN KH		2018	IGNOU SC-30007	MPS
2015	5.2 3.2 3.2		2018		MA ECONOMICS
	IRTIZA JAVID	B. A		IGNOU SC-30007	IGNOU
2015	11(12-17)(17)		2018		MA POL
2015					SCIENCE
	HUMAIRA RIYAZ	B. A		IGNOU SC-30007	IGNOU
2015	TION THOUSANT THE	200.00	2018		MA
2013			1		SOCIOLOGY
	FIZA YOUSUF	B. A		IGNOU SC-30007	IGNOU
2015	FIZA 10030F	20.73	2018		MA ISLAMIC
2013	SALMA HAMID	BA	23.0	University of Kashmir	STUDIES
2015	SALMA DAMID	j DA	2018	The state of the s	MA
2015					COMPARATIV
	AAQIB AIJAZ	BA		Central University of Kashmir	

Principal Principal Kulgam

AH MIR	BA	2018	Central University of Kashm	ir M.A TOURISM
		2018		M.SC
A HAMEED	BA		University of Kashmir	GEOGRAPHY
		2018		M.SC.
	BA		University of Kashmir	ZOOLOGY
		2018		
)A	B Sc.		NIT SRINAGAR	M.Sc. PHYSICS
AUL	BA	2018	University of Kashmir	B.P.ED.
		2018		
D AH	BA		University of Kashmir	MA KASHMIRI
		2018		MA
				SOCIOLOGY
MUL MAQBOOL	BA		IGNOU SC-30007	IGNOU
		2018		M.SC. BOTANY
TOAYOOM	B Sc.		University of Kashmir	(KU)
		2018	- DAM SAN	M.SC.
		1		GEOGRAPHY
SAIED	B Sc.		University of Kashmir	(KU)
ID MUSHTAQ	BA	2018	KASHMIR UNIVERSITY	MA POL SC
MA JAN	BA	2019	IGNOU SC-30007	MAH
ER AHMAD WA	BA	2019	IGNOU SC-30007	MAH
A HAMID	B Sc.	2019	IGNOU SC-30007	MARD
IR AHMAD THO	BA	2019	IGNOU SC-30007	MAEDU
YA RASHID	BA	2019	IGNOU SC-30007	MSO
OUIA JAN	BA	2019	IGNOU SC-30007	MSO
A NISAR	BA	2019	IGNOU SC-30007	MAEDU
A HUSSAIN	BA	2019	IGNOU SC-30007	MAH
HER KHURSHEE	B Sc.	2019	1GNOU SC-30007	MARD
I RUKHSANA	BA	2019	IGNOU SC-30007	MAPC
AT JAN	BA	2019	IGNOU SC-30007	MSO
YOUSUF	BA	2019	IGNOU SC-30007	MSO
AT UL AIN	BA	2019	IGNOU SC-30007	MSO
AT ISMAIL	BA	2019	IGNOU SC-30007	MEG
A MOHI UD DIN	BA	2019	IGNOU SC-30007	MSO
RETH HAMID	BA	2019	IGNOU SC-30007	MSO
GUFTA GULL	BA	2019	IGNOU SC-30007	MAH
DAH GULL	BA	2019	IGNOU SC-30007	MAH
A BASHARAT	BA	2019	IGNOU SC-30007	MAH
ZIA MUSHTAQ	BA	2019	IGNOU SC-30007	MAPC
HAMID	BA	2019	IGNOU SC-30007	MSO
IYAH FAROOQ	BAG	2019	IGNOU SC-30007	BAG
IA AYOUB	BA	2019	IGNOU SC-30007	MSO
ADA GULZAR	BA	2019	IGNOU SC-30007	MSO
R AHMAD GANIE	B Sc.	2019	IGNOU SC-30007	MARD
ASIR AHMAD MI	BA	2019	IGNOU SC-30007	MPS
YA JAN	B Com	2019	YGNOU SC-30007	MEC
LAJAN	BA	2019	IGNOU SC-30007	MEG
M TURABI	BA	2019	IGNOU SC-30007	MAPC
IR HUSSAIN SHA	BA	2019	IGNOU SC-30007	MAEDU
ia jan	BA	2019	IGNOU SC-30007	MPS
NI ALTAF	BA	2019	IGNOU SC-30007	MAPC
HID RAMZAN	B Com	2019	IGNOU SC-30007	MEC MSO
REHMAN MALII	BA	2019	IGNOU SC-30007	
ID GULZAR PARE	B Com	2019	IGNOU SC-30007	MEC MAH
BIR AHMAD GOR	BA	2019	IGNOU SC-30007	MSO
AT GULSHAN	BA	2019	IGNOU SC-30007 IGNOU SC-30007	MPA
BASHAR REHMAN	BA	2019	IGNOU SC-30007	MSO
MA JAN	BA		IGNOU SC-30007	MPS
IVISH MOHI UD E	BA B Ca	2019	IGNOU SC-30007	MARD
EFLA AKHTER	B Sc.			MEG
				MSO
A RASHID				MSO
IANA GANI				JOURNALISM
IL FA A RA IAN	ARHAT AFSH	ARHAT AFSH BA ASHID BA A GANI BA	ARHAT AFSH BA 2019 ASHID BA 2019 A GANI BA 2019	ARHAT AFSH BA 2019 IGNOU SC-30007 ASHID BA 2019 IGNOU SC-30007 A GANI BA 2019 IGNOU SC-30007

rincipal rincipal college Kulgari

2016	HUMAIRA RIYAZ	BA	2019	IGNOU SC-30007	MA SOCIOLOGY IGNOU
016	SAMEER AH CHOPAN	ВА	2019	University of Kashmir	MA SOCIOLOGY
016			2019		MA PSYCHOLOGY
016	NUZHAT FAROOQ	BA	2019	University of Kashmir	M.SC. GEOGRAPHY
2016	QURAT	B Sc.	2019	University of Kashmir	M.A
	HUZAIFA FAYAZ	BA		University of Kashmir	GEOGRAPHY MA
2016	BISMA NAZIR	ВА	2019	University of Kashmir	ECONOMICS
2016	RUQIYA JAN	ВЛ	2019	IGNOU SC-30007	MA SOCIOLOGY IGNOU
2016			2019	University of Kashmir	MA PSYCHOLOGY IGNOU
2016	SAHIBA JAN	ВЛ	2019	University of Rasinin	M.SC. MATHEMATIC
	YAWAR YOUSUF	B Sc.		University of Kashmir	S
2016	RUKHSHANDA	BA	2019	University of Kashmir	MA HISTORY
2016	SHAMEEMA JAN	BA	2019	University of Kashmir	MA POL SCIENCE
2016	MUNTAHA ANJUM	B Sc.	2019	University of Kashmir	M.SC. ZOOLOGY
2016	SURIYA	B Sc.	2019	University of Kashmir	M.SC. BOTAN
2016	SUHANA MUSHTAQ	BA.	2019	IUST	MA ENGLISH
2016	BCIDI. CT. NOSITING	241	2019		4)
	ASIM RASHEED	B Sc.		NIT SRINAGAR	M.SC PHYSICS
2016	BUSHRA NAZIR	BA	2019	University of Kashmir	MA HISTORY
2016		2.	2019	University of Kashmir	MA SOCIOLOGY (KU)
2016	BHAT ASMA JAN	BA	2019	CHIVEISTY OF Kashinii	MA EDUCATION
2010	ARIZGO AZAD LONE	BA	2019	University of Kashmir	(KU) PG IN
2019	IQRA BASHIR	BA		KASHMIR UNIVERSITY	EDUCATION
2017	KUDSI JAN	BA	2020	IGNOU SC-30007	MSO
2017	MEHRAJ UD DIN THO	BA	2020	IGNOU SC-30007 IGNOU SC-30007	MEG MSO
2017	SHEEMA RAZAQ	BA	2020	IGNOU SC-30007	MEG
2017	IQRA BASHIR AADIL AHMAD SHEIK	BA BA	2020	IGNOU SC-30007	MSO
2017 2017	SHAZIA HAMID	BA	2020	IGNOU SC-30007	MSO
2017	RABIYA REHMAN	BA	2020	IGNOU SC-30007	MSO
2017	INSHA FAYAZ	BA	2020	IGNOU SC-30007	MSO
2017	SABREENA JAN	BA	2020	IGNOU SC-30007	MSO
2017	HUMAIRA JAN	BA	2020	IGNOU SC-30007	MSO
2017	ABIDA AZIZ	BA	2020	IGNOU SC-30007	MSO
2017	YASIRA JAN	BA	2020	IGNOU SC-30007	MSO MSO
2017	SHAFI AKHTER	BA	2020	IGNOU SC-30007	MSO
2017	MEHRU UN NISA	BA	2020	IGNOU SC-30007 IGNOU SC-30007	MSO
2017	ZAINAB RAMZAN	BA	2020	IGNOU SC-30007	MSO
2017	SAQIB FAROOQ HUMATRA REYAZ	BA	2020	IGNOU SC-30007	MPS
2017	SHIBA MANSOOR	BA	2020	IGNOU SC-30007	MAH
2017	ROOMI JAN	B Sc.	2020	IGNOU SC-30007	MARD
2017	SAIMA NAZIR	BA.	2020	IGNOU SC-30007	MPA
2017	MEHAK MAQBOOL	BA	2020	IGNOU SC-30007	MPS
2017	ZAHID SHAFI	BA	2020	IGNOU SC-30007	MPA
2017	ABID NISSAR	BA	2020	IGNOU SC-30007	MPS
2017	BISMA JAN	BA	2020	IGNOU SC-30007	MEG

Principal Principal Covt. Degree Colle

17	SHABNUM IFRA	B Sc.	2020	IGNOU SC-30007	MARD
17	SABREENA MUSHTAC	BA.	2020	IGNOU SC-30007	MSO
17	SAJID RAHMAN	B Com	2020	IGNOU SC-30007	MEC
17	SHEEMA JAN	BA	2020	IGNOU SC-30007	MSO
17	TO SERVED ON PROGRAMMENT AND CONTRACTOR OF THE SERVED STATES OF THE SERV	B COM	2020	IGNOU SC-30007	MCOM
17	SHAMEEM AHMAD		2020	IGNOU SC-30007	MSO
17	AASIFA JAN	BA	2020	IGNOU SC-30007	MCOM
17	ZUBAIR NAZIR	B COM	-	IGNOU SC-30007	MSO
17	RAZIA SULTAN	BA	2020	IGNOU SC-30007	MPS
17	SHAKIR ASLAM	BA	2020	IGNOU SC-30007	MSO
17	ZEENAT SHABAN	BA	2020	IGNOU SC-30007	MPS
)17	SABIA JAN	BA		IGNOU SC-30007	MSO
)17	SAMEENA JAN	BA	2020	IGNOU SC-30007	MARD
)17	SHUGUFAT RASHID	B Sc.	2020	IGNOU SC-30007	MSO
)17	NAZIMA NISAR	BA	2020	IGNOU SC-30007	MSO
017	SAHIBA JAN	BA		IGNOU SC-30007	MSO
017	RUQIA BASHIR	BA	2020	IGNOU SC-30007	MEG
017	AAMIR AHMAD KHAN	BA	2020	IGNOU SC-30007	MSO
017	IRFAT JAN	BA		IGNOU SC-30007	MHD
017	FARHAT ABDULLAH	BA	2020	IGNOU SC-30007	MAH
017	FAISAL FAROOQ	BA	2020	IGNOU SC-30007	MSO
017	ISHRAT JAN	BA	2020	IGNOU SC-30007	MARD
017	SUHAIL JABBAR	B Sc.	2020	IGNOU SC-30007	MARD
017	AFEYA AFROZE	B Sc.	2020	IGNOUSC-30007	MA
017	TABASUM MUSHTAQ	B. A	2020	ignou sc-30007	SOCIOLOGY IGNOU
2017	[ABASOIT MOSTITIC		2020	IGNOU SC-30007	MA ECONOMICS IGNOU
	SALMA HAMID	B. A		1GNOU SC-30007	10.100
2017	TABASUM MUSHTAQ	BSC	2020	University of Kashmir	M. Sc. ZOOLOGY (KI
2 017		DA	2020	University of Kashmir	MA PSYCHOLOGY (KU)
	UZMA MUSHTAQ	BA	2020	Cinversity of Transmission	MA URDU
2017	ANAYAT ULLAH THO	BA	2020	IGNOU SC-30007	IGNOU M.SC.
2017		B Sc.	2020	University of Kashmir	GEOGRAPHY
	BILKEES	D 30.	2020	CANTOLISIO OZZANIA	M.SC.
2017	ISHRAT	B Sc.	2020	University of Kashmir	CHEMISTRY
2017	w . GU GUA DID	BA	2020	University of Kashmir	ECONOMICS
20010022	AAK ASH SHABIR	BA	2020	IUST Awantipora	MA IR IUST
2017	SIMRAN GULZAR	DA	2020	1001.11	M.SC.
2017	AKASH MANZOOR	B Sc.		University of Kashmir	GEOGRAPHY
2017	SHAFIA JAN	BA	2020	IGNOU SC-30007	MA SOCIOLOGY IGNOU
2012	UZMA SHABIR	Вл	2020	University of Kashmir	MA KU
2017	ARBEENA MANZOOR	BA	2020	University of Kashmir	MA KU
2017 2017	ARBEENA MANZOOK	DA	2020		MA SOCIOLOGY
2017	AFREINA SHAFI	BA	2020	University of Kashmir	(KU) MA
2017	SAQIB KHAN	BA		IGNOU	SOCIOLOGY PG IN
2017	GAZALA RAMZAN	3A	2020	IGNOU	SOCIOLGY
2017	GOVISIA NAZIR	ВA	2020	IGNOU	MSO
2017			2020	SERVEL STREET	PG
77.500	RABIYA REHMAN	BA		IGNOU	SOCIOLOGY
2017	AADIL YASEEN	BA	2020	IGNOU	MA
2017	WAJAHAT TAHIR DAI	BA	2020	IGNOU	MA POL SC
2017			2020		MA RULAR
		BA		IGNOU	DEVLOPMEN

Wilden Kingam

	TERRITOR CONTAINED WATER	- 5.	2020	Icanon	MSO
)17	JUNAID AHMAD WAL	BA	2020	IGNOU IGNOU	B LIS IGNOU
)17	HEENA			IGNOU	PG
)17	SIRAJ AHMAD DAR	BA	2020	CASP CONTROL OF THE PARTY OF TH	PG
)17	majid ahmad she	BA	2020	IGNOU	MA
017	JASIA JAN	BA	2020	IGNOU	PG B LIS
017	SAIMA SYEED	BA	2020	IGNOU	PG
017	ASMAT JAN	BA	2020	IGNOU	MA
017			2020		SOCIOLOGY
	RAFIA JAN	BA	1	IGNOU	MSC
017	KHUBAB-UR-RAHMA	BSC	2020	IGNOU	B.ed
017	ARIF AHMAD THOKE	BA	2020	IGNOU	
017			2020		PG GRGRAPHY
	BAZILA NABI DAR	BSC		IGNOU	PG
017			2020		SOCIOLOGY
	SURIYAH MUSHTAQ	ВΛ		IGNOU	50020
2017	1		2020		PG IN ENGLISH
.017	OMER KEFAYAT	BA		IGNOU	MA
2017	ONDER TEET TO SEE		2020		SOCIOLOGY
2017	AAOIB MANZOOR	BA		IGNOU	pg sociolgy
2017	HUMIRA MANZOOR	ba	2020	IGNOU	MA MRD
2017	NADEEMA JAN	BA	2020	IGNOU	MA Economics
2017	RASHIDA REHMAN B	BA	2020	IGNOU	PG
2017	RASHIDA RETIDEUT		2020		SOCIOLOGY
2017	ASMAT FAYAZ	BA		IGNOU	PG HISTORY
20:7	BISMA JAN	ba	2020	IGNOU	
2017	BISMA JAN		2020		PG IN
2017	VIZNA LANI	ba	_ (=3000)	IGNOU	EDUCATION
	UZMA JAN	Un	2020		MA
2017	in the section	ВА	2020	IGNOU	SOCIOLOGY
	Yyasir yaqoob tnoker	DA	2020		MA IN
2017	SALAR SALAR	BA	2020	IGNOU	SOCIOLGY
	SALMA SAJAD SHAID HUSSAIN BHA	BA	2020	IGNOU	MA POL SC
2017	MOHD AYAZ MALIK	BA	2020	IGNOU	PG MPA
2017	MOHD AYAZ MALIK	DA	2020		
2017	SHARIK MUSTAQ WA	BA	1	IGNOU	PG ECNOMICS
2015	SHARIK MUSTAQ WA	DA	2020		
2017	SHALYISTA NAZIR	BA	1	IGNOU	PG COMPUTER
2015	SHATTISTA WAZIK		2020		PG
2017			1		PSYCHOLOGY
	not stabile	ВA		IGNOU	IN IGNOU
	Raja Sakib	B.A.	2020	IGNOU	PG IGNOU
2017	HUMAIRA RASHID	bsc	2020	Iignou	PG Gegraphy
2017	MAJIDA HAMEED	636	2020	ISLAMIC UNIVERSITY OF	
2017		BA	2020	S&T	MA
	TAJAMUL Rshid	DA	2020		STENOGRAPHI
2017	THE STATE OF THE S	BA	2020	im	ITI
	ZUBAIR AHMAD NAII	BA	2020	KASHMIR UNIVERSITY	B.ed Distance
2017	RABI AMIN	BA	2020	KASHMIR UNIVERSITY	MCA
2017	SALMAN SALEEM KH	BA	2020	KASHMIR UNIVERSITY	B.ed Distance
2017	AALIMA RASHID	BA	2020	KASIMIK CIN VERGITI	DRUG-DE-
2017	- Constant	0.4	202.0	KASHMIR UNIVERSITY	ADDICTION
	ANISA REHMAN	BA BSC	2020	KASHMIR UNIVERSITY	M SC
2017	RASHID HALEEM		2020	KASHMIR UNIVERSITY	MSPH
2017	MASKOOR AHMAD W	ВA		I TOTAL OT VENOLI	PG
2017	ANIBITIO TO ANIBOTO	A.	2020	KASHMIR UNIVERSITY	ECONOMICS
	ANDILIB YAQOOB	ba	2020	KABIIMIK UNIVERSITI	MA IN
2017	C 10 40 F B 30 4 700	8.4	2020	VACUATID INHARDOUS	KASHMARI
	SAMEER NAZIR	БA	0000	KASHMIR UNIVERSITY	M sc Chemistry
2017	YASIR YOUSUF	DSC	2020	KASHMIR UNIVERSITY	IVI So Chomisuy
2017	100000000000000000000000000000000000000	-	2020	V 1 C 113 CT 13 TT	DC COMPLETED
	MASRAT JAN	BA		KASHMIR UNIVERSITY	PG COMPUTER
2017	IQRA HASSSAN	BA	2020	KASHMIR UNIVERSITY	STUDY KU
the last to be a second			2020		MSC CBIO
2017	Landing Street, and the street				
2017	MUDASIR AHMAD M	BSC		KASHMIR UNIVERSITY	CHEMISTRY
the last to be a second	MUDASIR AHMAD MASAKIB AHMAD RATH	BSC B Sc.	2020	BABA GULAM SHAH BADSHAH UNIVERSITY	MA Maths

Trincipal College

17	ISHRAT HAMID	BA	2020	KASHMIR UNIVERSITY	PG EDUCATION
17	AFSHANA NAZIR	BCA	2020	KASHMIR UNIVERSITY	MCA
17	ALJAZ AHMAD MALIK	BCA	2020	KASHMIR UNIVERSITY	MCA
17	ROUF RASHID	BA	2020	IGNOU	MA
17	SHEERAZ AHMAD LO	BA	2020	IGNOU	MA
17	SAMEENA IMTIYAZ	BCA	2020	KASHMIR UNIVERSITY	MCA
17	STANLE WITTING	Don	2020	10.10.11.11.1	MA
11 /	MEHKEY HASSAN	BA	2020	IGNOU	SOCIOLOGY
017	AALIYA HASSAN	BA	2020	IGNOU	SOCIOLOGY
017	AALITA HASSAN	- BA	2020		MA SOCIOLOGY
	SHUNU JAN	BA	1	IGNOU	BLIS
017	BISMA NAZIR	BA	2020	IGNOU	MA
017	NAHIDA MANZOOR	вА	2020	IGNOU	ECONOMICS
017	NAHIDA MANZOOK	- DA	2020	resport.	MA ECONOMICS
0.27	FATIMAH MUSHTAQ	вА	2020	IGNOU	MA
017	CNULLY AD A	BA	2020	IGNOU	ECONOMICS
215	LODA AVOLD	BA	2020	IGNOU	MARD
017	IQRA AYOUB	BA	2020	IGNOU	MA ENGLISH
017	AREENA JAN	BA	2020	KASHMIR UNIVERSITY	MSC MATHS
017	BISMA JAN		2020	KASHMIR UNIVERSITY	MCA
2017	AB BASIT NAIKOO	BSC	2020	KASHMIR UNIVERSITY	M COM
1017	AADIL ASHRAF	B COM		IGNOU SC-30007	MAH
2018	RUBEENA AKHTER	BA	2021	IGNOU SC-30007	MSO
2018	SABIYA REHMAN	БA	2021	IGNOU SC-30007	MSO
2018	GAZALA YOUSF	BA	2021	IGNOU SC-30007	MSO
2018	IQRA JAN	BA	2021		MAH
2018	MIR HINAN GULZAR	BA	2021	IGNOU SC-30007	MAPC
2018	ASMA AYOUB	āА	2021	IGNOU SC-30007	MSO
2018	SAMANIYA KHURSHI	BA	2021	IGNOU SC-30007	MAEDU
2018	SAYMA MUSHTAQ	BA	2021	IGNOU SC-30007	MPA
2018	MEHRAJ UD DIN WAN	BA	2021	IGNOU SC-30007	MAH
2018	INSHA BASHIR	BA	2021	IGNOU SC-30007	MAEDU
2018	FURAT UL AIN	BA	2021	IGNOU SC-30007	MSO
2018	SHAZIA BASHIR	BA	2021	IGNOU SC-30007	
2018	INSHA NAZIR	BA	2021	IGNOU SC-30007	MSO
2018	TAWHEEDA JAN	BA	2021	IGNOU SC-30007	MAPC
2018	RASIK UL ISLAM	B Com	2021	IGNOU SC-30007	MEC
	SAIMA SULTAN	BA	2021	YGNOU SC-30007	MSO
2018	BASIT YOUSUF	B Sc.	2021	IGNOU SC-30007	MARD
2018		BA	2021	IGNOU SC-30007	MPA
2018	LUCY JAN ALTAF HUSSAIN COO	BA	2021	IGNOU SC-30007	MPA
2018	NUSRAT FAROOQ NA	B Sc.	2021	IGNOU SC-30007	MARD
2018	NUSKAT FARCOQ NA	P.A.	2021	IGNOU SC-30007	MSO
2018	ZAITOON MUBARAK	BA	2021	IGNOU SC-30007	MSO
2018	SHEEMA FARODQ	BA	2021	IGNOU SC-30007	MAPC
2018	SHAKIR HUSSAIN WA	BA	12021	TGNOU SC-30007	MAEDU
2018	AZRA BASHIR		2021	GNOU SC-30007	MAPC
2018	SHUGUFTA BASHIR	BA		IGNOU SC-30007	MPS
2018	SHAKOOR AHMAD M	BA	12021	IGNOU SC-30007	MPA
2018	SALMAN YASEEN MI	BA	2021	IGNOU SC-30007	MAEDU
2018	WAHEED AHMAD ITC	BA	2021		MSO
2018	RUMYSA MUSHTAQ	BA	2021	IGNOU SC-30007	MSO
2018	ROHEE JAN	BA	12021	IGNOU SC-30007	MSO
2018	TAJAMUL MAQBOOL	BA	2021	IGNOU SC-30007	MARD
2018	YASMEENA JAN	B Sc.	2021	IGNOU SC-30007	MEC
2018	AAQIB JAVAID	B Com	2021	IGNOU SC-30007	MSO
2018	MISBAH YASEEN	BA	2021	IGNOU SC-30007	MSO
2018	UMAISA YOUSUF	BA	2021	IGNOU SC-30007	
2018	ZAHID AHMAD WAGA	B Com	2021	IGNOU SC-30007	MEC
2018	MATIDAH MUZAFAR	BA	2021	IGNOU SC-30007	MSO
2018	SAFOORA MANZOOR	BA	2021	IGNOU SC-30007	MAH
2018	MOSIN AHMAD AHAN	ΒA	2021	IGNOU SC-30007	MAPC
2016	MEHRIN NISA	BA	2021	IGNOU SC-30007	MEG
A -2.53	OURAT UL AIN	ВA	2021	IGNOU SC-30007	MSO

W. Degree College

010	ROHLE MUSHTAQ	B Com	12021	TVALUE OF THE SECOND	MEC
2018	SHEEMA YOUSUF		2021	TGNOU SC-30007	MAPC
018	SUMAIRAH MUSHTAC	BA	2021	IGNOU SC-30007	MARD
	SHIGUFTA AFROZ	B Sc.	2021	IGNOU SC-30007	MARD
018		B Sc.	2021	IGNOU SC-30007	MPS
018	JAVAID AHMAD KHA	BA	2021	IGNOU SC-30007	MSO
018	MISBHA MUSHTAQ	BA	2021	IGNOU SC-30007	MARD
018	TAHIRA AYOUB	B Sc.	2021	IGNOU SC-30007	MPA
018	KHAN RAZIA RAHIE	BA	2021	IGNOU SC-30007	MAPC
018	MUJI ABA SHAFI	BA	2021	IGNOU SC-30007	MAH
018	ZUBAIR AHMAD PAR	BA	2021	IGNOU SC-30007	B.P. Ed.
018	AABID YOUSUF	B. A	2021	University of Kashmir	MCA KU
018	UZMA MUSHTAQ	B. A	2021	University of Kashmir	MCA/NILET
018	SURAYA SAQIB	B A	2021	NILET Srinagar	MA MA
018			2021		ECONOMICS
	FIZA YOUSUF	BA		University of Kashmir	M.A TOURISM
018	AAQIB MANZOOR	BA	2021	Central University of Kashmir	M. Sc.
018	1		2021		ZOOLOGY
	HUMAIRA	BA		University of Kashmir	ZOOLOGI
2018			2021	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	MA
					PSYCHOLOG'
	TAHMEENA	БА		University of Kashmir	MA ISLAMIC
2018			2021		200
	МАЛД ВНАТ	BA		University of Kashmir	STUDIES
2018			2021		M.SC.
	NUSRAT RASHID	B Sc.		University of Kashmir	GEOGRAPHY
2018			2021	No.	MA
2010	HUMAIRA JAN	BA	A STATE OF THE STA	University of Kashmir	GEOGRAPHY
2018	MUDASIR AYOUB	B Com	2021	GDC ANANTNAG	M.COM
2018	Meditalitities		2.021		M.SC.
2010	KIFAYAT	BSC	210.00	University of Kashmir	GEOGRAPHY
2018	XIF (TAI	230	2021		MA POL
2018	SOVAIDA AYOUB	BΛ		University of Kashmir	SCIENCE
0010	SOVAIDA A TOOB	200 €	2021		M.SC.
2018	A CIDILATA ARA	B Sc.	2021	University of Kashmir	ZOOLOGY
5070	MUNAZA ARA	D 30.	2021	•	MA
2018	BAZILA NABI	$\bar{p}A$	202.	University of Kashmir	GEOGRAPHY
2016	BAZILA NABI	Div	2021		P.HD.
2018	SHUBARAT	BA		ANAMALIE	ECONOMICS
2018	SHUDARAI	****	2021		
2018	JOHN MOHD	BA	-	University of Kashmir	MA KASHMIR
2010		БA	2021	University of Kashmir	MAKU
2018	UMER AFZAL RESHI	20274	2021	1/2	MA
2018			2021		SOCIOLOGY
		BA		University of Kashmir	(KU)
	MUBARIK MANZOOR	DA	2021	Canada de la casa de l	MA
2018	i - i		2021		SOCIOLOGY
				University of Kashmir	(KU)
	AUREEE JAN	BΛ	0001	Oniversity of reasoning	MA
2018			2021		SOCIOLOGY
		100		University of Kashmir	(KU)
	IRMA SYED	BA	0000	Oniversity of Rasimin	MA
2018			2021		EDUCATION
		94/12	-	This wife of Washer!	(KU)
	FIDA PARRY	BA	0.0	University of Kashmir	MA
2018			2021		EDUCATION
		1000			
	RMA ALI	īs.A		University of Kashmir	(KU) M.SC. BOTAN
2018		100000	2021	V-200	1 P. 20 C. 200 C
	AZRA MUBARAK	B Sc.		University of Kashmir	(KU)
2018	AREENBA PARVAIZ	BA	2021	IGNOU	MSO
2018	TOTAL PROPERTY AND ADDRESS OF THE PARTY AND AD		2021		MA
	SHUGUFTA SHAFI	BA		IGNOU	SOCIOLOGY
2018			2021		PG
	ZAKIR MODI-U-DIN	BA		IUST	ECONOMICS
2021	SHOWKAT SATAR	BA	2021	KASHMIR UNIVERSITY	PG HISTORY
2018			2021	BABA GULAM SHAH	
Married in Section				BADSHAH UNIVERSITY	MBA

A cort. Degree dolles

018	SHAZIA AKHTER	BA	2023	IGNOU SC-30007	MSO
032	TANVEER AHMAD W.	ba	2032	IGNOU	MA Economics
020	ISMA RASHID	BA	2023	IGNOU	MSO
020	ASMAT RASHID	ВA	2023	IGNOU	MSC
020	IFRA MANZOOR	B Sc.	2023	IGNOU	MSC
020	HUMAIRA RASHID	ВА	2023	ITI	STENOGRAPHI ITI
:020	EHAN FAROOQ	BA	2023	IGNOU	MSC MATH IGNOU
	NAJMI JAN	BA		KASHMIR UNIVERSITY	PG GEOGHARPHY
019			2022		1
019	ZAHID GULL	BA	2022	KASHMIR UNIVERSITY	MCA
019	SHAHNAWAZ AHMAI	BA	2022	KASHMIR UNIVERSITY	MA KMR LIT
019	BISMA HASSAN	BA	2022		THE SHOOT SHEAT PROPERTY.
022	GAWSIA YAQOOB	BA	2022	KASHMIR UNIVERSITY	PG SOCIOLGT
019	NUZHAT NAZIR	BA	2022	IGNOU	PG SOCIOLGY
	SALMA HAMEED	ВА	2022	IGNOU SC-30007 University of Kashmir	ECONOMICS IGNOU MA HISTORY
2019	SABIYA PANDIT	BA	2022	University of Kashmir	MA STUDIES
2019			2022		MA GENDENDER
2019	IRTIZA JAVID	B Sc.	2022	IGNOU SC-30007	M.SC. EVS IGNOU
2019	SURAYA SAOIB	BA	2022	University of Kashmir	MA COMPARATIV E RELIGION
2019	WARIS AHMAD	BA	2022	University of Kashmir	BA
2019	RASEY BASHIR	BA	2022	IGNOU SC-30007	MSO
2019	TAHMEEDA GULL	BA	2022	IGNOU SC-30007	MSO
019	ANAYAT JAN	BA	2022	IGNOU SC-30007	MSO
019	NAHILA SIDQUE	BA	2022	IGNOU SC-30007	
2019	UMAR ISHAQ MIR	BA	2022	IGNOU SC-30007	MSO
2019	NUZHAT BASHIR	B Sc.	2022	IGNOU SC-30007	MAPC
2019	SEHRISH BASHIR	B Sc.	2022	IGNOU SC-30007	MARD
2019	ROMMY JAN	BA	2022	IGNOU SC-30007	MARD
2019	ASMAT NAZIR	B Sc.	2022	IGNOU SC-30007	MSO
2019	URFEE JAN	BA	2022	IGNOU SC-30007	MARD
2019	BILQEES MAJEED	BA	2022	IGNOU SC-30007	MAPC
2019	YAWAR FAYAZ	B Com	2022	IGNOU SC-30007	MSO
	UMAR FAROOQ NAJA	B Com	2022		MEC
2019	RUBEY JAN	BA BA	2022	IGNOU SC-30007	MEC
2019	MOHSIN IQBAL	BA	2022	IGNOU SC-30007	MSO
2019		BA	2022	IGNOU SC-30007	MAH
2019	BILAL AHMAD BHAT	BA	2022	IGNOU SC-30007	MSO
2019	MARIA FAROOO	B Sc.	2022	IGNOU SC-30007	MAEDU
2019	UZMA ALTAF		2022	IGNOU SC-30007	MARD
2019	YASMEENA JAN	BA	2022	IGNOU SC-30007	MSO
2019	SABIA SALAM	BA		IGNOU SC-30007	MAPC
2019	NUSRAT JAN	BA	2022	IGNOU SC-30007	MSO
2019	SUHAIL AHMAD KHA	B COM	2022	IGNOU SC-30007	MCOM
2019	GOWSEE JAN	BA	2022	IGNOU SC-30007	MEG
2019	SEMRAN GULZAR	BA	2022	IGNOU SC-30007 IGNOU SC-30007	MPS
2019	MADINA JAN	BA	2022	IGNOU SC-30007	MSO
2019	FANCY JAN	B Com	2022	IGNOU SC-30007	MEC
2019	SAIMA JAHANGEER	B Sc.	2022	IGNOU SC-30007	MARD
2014	AZRAH FAROOQ	BA B Sc.	2022	IGNOU SC-30007	MARD
2019		DA			MSO
2019 2019	SHAZIA AKHTER YASIR AHMAD DAR	BA	2022	IGNOU SC-30007	MSO

Town Degle College

CERT. NO. GDCK/ADM/BON/23/31	NAME OF THE STUDENT KAMRAN PADDER	PARENTAGE BASHIR AHMAD PADDEP	Reg. No	CLASS ROLL NO.		CONTACT NO.	PURPOSE
GDCK/ADM/BON/23/31	KAMRAN PADDER	BASHIR AHMAD PADDER	24227-KUL-2021	210573	MIRHAMA KULGAM	9103148162	AGNIVEER RECRUITMENT
GDCK/ADM/BON/23/36	SAHIL BASHIR	BASHIR AHMAD TELI	26911-KUL-2022	222145	KATRASOO KULGAM	6006562007	AGNIVEER RECRUITMENT
GDCK/ADM/BON/23/38	RAQIB SHAFI	MOHAMMAD SHAFI BHAT	23249-KUL-2020	200562	HARDU- HANGER KULGAM	6006466230	AGNIVEER RECRUITMENT
GDCK/ADM/BON/23/39	ZEESHAN YOUSUF	MOHAMMAD YOUSUF SHEIKH	26918-KUL-2022	222153	CHANSAR KULGAM	9149695401	AGNIVEER RECRUITMENT
GDCK/ADM/BON/23/40	FAHEEM UL ISLAM	BASHIR AHMAD NAIK	25691-KUL-2022	220641	BHAN	9596813272	AGNIVEER RECRUITMENT
GDCK/ADM/BON/23/41	MR.AASIF FAYAZ	FAYAZ AHMAD PADDER	23932-KUL-2021	210610	MIRHAMA KULGAM	9149657350	AGNIVEER RECRUITMENT
GDCK/ADM/BON/23/42	UBAID ABDULLAH	BASHIR AHMAD GANIE	25463-KUL-2021	211910	DEVSAR KULGAM	9682502895	AGNIVEER RECRUITMENT
GDCK/ADN/BON/23/43	ZEESHAN FAROOQ	FAROOQ AHMAD KHAN	25545-KUL-2022	221259	NILLOW KULGAM	7889493497	AGNIVEER RECRUITMENT
GDCK/ADM/BON/23/44	SAHIL AHMAD PADDER	SHABIR AHMAD PADDER	24357-KUL-2021	211693	BHAN KULGAM	6005812773	AGNIVEER RECRUITMENT
GDCK/ADM/BON/23/45	ZAHID GULZAR WANI	GULZAR AHMAD WANI	23842-KUL-2021	212102	BHAN KULGAM	9149932420	AGNIVEER RECRUITMENT
GDCK/ADM/BON/23/46	OVAIS MEHRAJ AMALLA MEHIRJ DIN MALLA	MEHIRJ DIN MALLA	27130-KUL-2022	220259	PARIGAM	7051460625	AGNIVEER RECRUITMENT
GDCK/ADM/BON/23/47	ZEESHAN AHMAD MALIK	GHULAM MOHAMMAD MALIK	25049-KUL-2021	211911	KHULL ADPORA	8082992788	AGNIVEER RECRUITMENT
GDCK/ADM/BON/23/48	INAYAT IQBAL	MOHAMMAD IQBAL SHEIKH	24219-KUL-2021	210565	BHAN KULGAM	6005761593	AGNIVEER RECRUITMENT

Govt. Degree College Kulgam 'Kmr') J&K

CERT. NO.	NAME OF THE STUDENT	PARENTAGE	Reg. No	CLASS ROLL		CONTACT		
GDCK/ADM/BOM/2/40	AAQIB MUSHTAO	MISHTAO AFMAD		NO.	VESIDENCE		PURPOSE	Date of Issue
CDCW/ADMIBONIZS/49	SHAKSAZ	SHAKSAZ	24784-KUL-2021	211327	GUNDIPORA	6005132502	AGNIVEER RECRUITMENT	02-06-23
GDCK/ADM/BON/23/50	AAFIL BASHIR	BASHIR AHMAD SHAH	22544-KUL-2022	221054	ВЕНІ ВНАС	6005143995	AGNIVEER RECRUITMENT	02-06-23
GDCK/ADM/BON/23/51	MUZAFAR ZAHOOR	ZAHOOR AHMAD SHAH	24540-KUL-2021	211051	вені внас	9682140759	AGNIVEER RECRUITMENT	02-06-23
GDCK/ADM/BON/23/52	ARIF YOUSSUF	MOHD YOUSUF AHANGER	24280-KUL-2021	211419	T.N PORA	9541472574	AGNIVEER RECRUITMENT	02-06-23
GDCK/ADM/BON/23/54	BASIT QUYOOM	ABDUL QUYOOM LONE	24708-KUL-2021	211102	NOWPORA KULGAM	6005696139	AGNIVEER RECRUITMENT	02-06-23
GDCK/ADM/BON/23/55	AATIF ALTAF KHANDAY	MOHAMMAD ALTAF KHANDA	25684-KUL-2022	221673	ASHMUJI KULGAM	6005110107	AGNIVEER RECRUITMENT	02-06-23
GDCK/ADM/BON/23/56	SAHIL ALTAF DAR	MOHAMMAD ALTAF DAR	25496-KUL-2022	222045	МUТАLАНМА 6005722029	6005722029	AGNIVEER RECRUITMENT	02-06-23
GDCK/ADM/BON/23/57	MUNEEB AHMAD GANIE	MOHAMMAD SIKANDAR GANIE	24971-KUL-2021	211386	CHECKI ASHMUJI KULGAM	7889484174	AGNIVEER RECRUITMENT	02-06-23
GDCK/ADM/BON/23/58	MUNEEB BASHIR GANAIE	BASHIR AHMAD GANAIE	27022-KUL-2022	220101	DOMDOLLA TANJAN FRISAL	6006597526	AGNIVEER RECRUITMENT	02-06-23
GDCK/ADM/BON/23/59	MUNEEB AHMAD SHAH	MANZOOR AHMAD SHAH	25997-KUL-2022	221519	KANTCHOW KULGAM	6006754643	AGNIVEER RECRUITMENT	02-06-23
GDCK/ADM/BON/23/62	MOHSIN AH GANAI	MOHD YOUSUF GNAI	23737-KUL-2021	210759	MALWAN	6006186162 I	AGNIVEER RECRUITMENT	03-06-23
GDCK/ADM/BON/23/64	BASIT HAMID	ABDUL HAMID SHAH	25122-KUL-2021	210085	MODERGAM 9	9103215168 R	AGNIVEER RECRUITMENT	03-06-23
GDCK/ADM/BON/23/66	MUSAVER AH NAJAR	ABDUL RASHID NAJAR	25551-KUL-2022	221495 н	HADIGAM 6	6005846329 A	AGNIVEER 0.	03-106-23

CERT: NO.	NAME OF THE STUDENT	PARENTAGE	N.L. N.L.	CLASS ROLL		TO THE STATE OF		
			weg. No	NO.	RESIDENCE	NO.	PURPOSE	Date of Issue
	MAJID AZDA	AZAD HUSSAIN BONDAY	25041-KUL-2021	221168	MANDUJAN	9541625972	AGNIVEER RECRUITMENT	03-06-23
GDCK/ADM/BON/23/69	SHAKIR SALAM	ABDUL SALAM DAR	24728-KUL-2021	212153	KULPORA	9622103350	AGNIVEER RECRUITMENT	03-06-23
GDCK/ADM/BON/23/70	IRFAN HAMID DAR	HAMIDULLAII DAR	24373-KUL-2021	211710 .	ASHMUJI KULGAM	6005799950	AGNIVEER RECRUITMENT	03-06-23
GDCK/ADM/BON/23/72	ARSALAN BASIIIR	BASIIIR AHMAD MIR	26730-KUL-2022	220061	KULPORA	6005495965	AGNIVEER RECRUITMENT	05-06-23
GDCK/ADM BON/23/74	FAZIL FAYAZ	FAYAZ AHMAD DAR	24833-KUL-2021	211137	CHECKI PORA KULGAM	6006703963	AGNIVEER RECRUITMENT	05-06-23
GDCK/ADM/BON/23/75	MUZAFAR AHMAD GANIE	GHULAM MOHAMMAD GANIE	24840-KUL-2021	211144	BEMIDORA CHECKPORA	9149433836	AGNIVEER RECRUITMENT	05-06-23
GDCK/ADME01/23/77	AAQIB RAITQ	MOHD RAFIQKHANDAY	25384-KUL-2021	210215	CHELAN	7889906921	AGNIVEER RECRUITMENT	05-06-23
GDCK/ADM/BOM/23/78	SHAKIF MUKHTAR	MUKHTAR AH LONE	27172-KUL-2022	222282	CHELAN	9596210442	AGNIVEER RECRUITMENT	05-06-23
GDCK/ADM/BON/23/79	MUNEEB AH KHANDAY	NAJEEB AH KHANDAY	23810-KUL-2021	211194	CHELAN	6005766062	AGNIVEER RECRUITMENT	05-06-23
GDCK/ADM/BON/23/80	SHOIB SHOWKAT	SHOWKAT AH BHAT	22730-KUL-021	200940	CHAKPORA	9149745811	AGNIVEER RECRUITMENT	05-06-23
GDCK/ADM/BON/23/81	DANISH AYOUB	MOHAMMAD AYOUB BHAT 26322-KUL-2022		220909	CHAKPORA 8	8899671214	AGNIVEER RECRUITMENT 0	05-06-23
GDCK/ADM/BON/23/82	FAHEEM MUBARAK	MUBARAK AH DAR	25943-KUL-2022	221053	CHAKPORA 7	7051606763 F	AGNIVEER RECRUITMENT 0:	05-06-23
GDCK/ADM/BON/23/83	SAHIL NAZIR	NAZIR AHMAD WANI	23722-KUL-2021	212410 B	BUGAM 9	9149820566 R	AGNIVEER RECRUITMENT 06	06-06-23

CERT. NO.	NAME OF THE STUDENT	PARENTAGE	Reg. No	CLASS ROLL	RESIDENCE	CONTACT	PINPOGE	7
GDCK/ADM/BON/23/84	AIMAN YOUNUS DAR	MOLIAMMAD YOUNUS DAR	25498-KUL-2022	222176	KOREL	6006497828	AGNIVEER	07-06-23
GDCK/ADM/BON/23/85	MOHAMMAD IMRAN SHEIKH	MOHMMAD AYOUB SHEIKH	25087-KUL-2021	211823	LAMMER KULGAM	7006544451	AGNIVEER RECRUITMENT	07-06-23
GDCK/ADM/BON/23/36	SAFIL SHABIR SHEIKH	SHABIR AIFMAD SHEIKH	27153-KUL-2022	222263	MUKANPORA 9682125956	9682125956	AGNIVEER RECRUITMENT	07-06-23
GDCK/ADM/EON/23/88	SAIIII.GULZAR	GULZAR AHMAD KHAN	23812-KUL-2021	211196	GUDDER	6005444271	AGNIVEER RECRUITMENT	07-06-23
GDCK/ADM/BON/23/89	SUMAIR BASHIR	BASITIR AHIMAD MIR	25330-KUL-2021	210165	BUMRATH	6005118292	AGNIVEER RECRUITMENT	07-06-23
GDCK/ADM/BON/23/95	ANAYATULLAH SHAFI	MOHD SHAFI MIR	22887-KUL-2020	201158	ASIAMUJI KULGAM	9682620458	AGNIVEER RECRUITMENT	08-06-23
GDCK/ADM/BON/23/96	ZULKAR NAIN	ABDUL MAJEED BHAT	26132-KUL-2022	221551	LAISOO	7006031110	AGNIVEER RECRUITMENT	08-06-23
GDCK/ADM/BCN/23/97	ZAKIR HUSSIAN BHAT	ABDUL REHMN BHAT	27078-KUL-2022	220358	LAISOO	6005895691	AGNIVEER RECRUITMENT	08-06-23
GDCK/ADN/BOIJ/23/58	SHAKIR RASHID BHAT	ABDUL RASHID BHAT	26172-KUL-2022	221849	LAISOO	6005138139	AGNIVEER RECRUITMENT	08-06-23
GDCK/ADM/BON/23/99	AABID AMIN LONE	MOHAMMAD AMIN LONE	26034-KUL-2022	222388	PARIGAM	6005905163	AGNIVEER RECRUITMENT	08-06-23
GDCK/ADM/BON/23/100	zahid yaqoob dar	MOHD YAQOOB DAR	22879-KUL-2020	201126	GUDDAR	6005072480	AGNIVEER RECRUITMENT	09-06-23
GDCK/ADM/BON/23/101	MAJID AHMAD KHAN	MANSOOR AHMAD KHAN	26372-KUL-2022	221805	GUDDAR	6006944076	AGNIVEER RECRUITMENT 0	09-06-23
GDCK/ADM/BON/23/102	MUNEEB IQBAL	MOHD IQBAL NAIK	26104-KUL-2022	221661	H BANIMULLA	6006830043	AGNIVEER RECRUITMENT	10-06-23

Govt. Degree Collegi Kulgam 'Kmr') J&K

O Scanned with OKEN Scanner

ON Add		B I B I B I B I B I B I B I B I B I B I	:	CLASS ROLL		CONTACT		
CENT. NO.	NAME OF THE STOREST	EARENTAGE	Keg. No	NO.	RESIDENCE	NO.	FURFOSE	Date of Issue
GDCK/ADM/BON/23/103	KAMRAN HAMID LONE	ABDUL HAMID LONE	26103-KUL-2022	221659	CHANDERGE E	9906497980	AGNIVEER RECRUITMENT	10-06-23
GDCK/ADWEON/23/104	KAMRAN UAMEED LONE	ABDUL HAMEED LONE	26103-KUL-2022	221659	CHANDERGE E		AGNIVEER RECRUITMENT	12-06-23
GDCK/ADN/BON/23/105	MUNEEB IQBAL	MOHAMMAD IQBAL NAIKOO	26104-KUL-2022	221661	BABNIMULLA H		AGNIVEER RECRUITMENT	12-06-23
GDCK/ADMBON23/108	RASIK IQBAL WANI	MOHAMMAD IQBAL WANI	24054-KUL-2021	210411	SHURAT	6006166705	AGNIVEER RECRUITMENT	12-06-23
GDCK/ADM/BON/23/109	MUJTABA HAMEED BHAT	ABDUL HANŒED BHAT	24533-KUL-2021	211044	ASNOOR	9541647851	AGNIVEER RECRUITMENT	12-06-23
GDCK/ADM/BON/23/110	OVAISH AH MALLA	MUZAFAR AH MALLA	22711-KUL-2020	200756	TARIGAM	9149628816	AGNIVEER RECRUITMENT	12-06-23
GDCK/ADMBON/23/111	RAJA HASEEB AH KHAN	RAJA SAHID AH KHAN	23057-KUL-2020	201577	YARIPORA	9906764821	AGNIVEER RECRUITMENT	12-06-23
GDCK/ADM/BON/23/113	YAWER SHERAZ	SHERAZ AH DAR	24706-KUL-2021	211100	BEHIBAUGH		AGNIVEER RECRUITMENT	13-06-23
GDCK/ADM/BON/23/114	ABDUL RAQUEB ITOO	MANZOOR AH ITOO	24479-KUL-2021	211602	TOULINOWP	9622864095	AGNIVEER RECRUITMENT	13-06-23
GDCK/ADM/BON/23/115	UMAR BIN NISAR	NISSAR AH PARREY	27188-KUL-2022	220604	SHURAT KULGAM		AGNIVEER RECRUITMENT	13-06-23
GDCK/ADM/BON/23/116	YAWER GULL	GHULAM MOHAMMAD DAR	27095-KUL-2022	220387	MODERGAM		AGNIVEER RECRUITMENT	13-06-23
GDCK/ADM/BON/23/120	WASEEM AHMAD BHAT	GHULAM QADIR BHAT	25761-KUL-2022	220675	sarndoo	6006799566	AGNIVEER RECRUITMENT	13-06-23
GDCK/ADM/BON/23/121	JUNAID JAVAID	JAVAID AHMAD BHAT	22634-KUL-2020	201356	LAROO	9149713081	AGNIVEER RECRUITMENT	13-06-23

Govt. Degree College Kulgam 'Kmr') J&K

15-06\23	AGNIVEER RECRUITMENT	6005543420	LAMMER KULGAM	220520	25989-KUL-2022	MANZOOR AHMAD HAJAM	SHAHID MANZOOR HAJAM	GDCK/ADM/BON/23/140
15-06-23	AGNIVEER RECRUITMENT	8717058150	MALWAN	221128	26558-KUL-2022	MOHMMAD ALTAF SHAH	DANISH ALTAF	GDCK/ADM/BON/23/139
15-06-23	AGNIVEER RECRUITMENT	8899172132	LISSERPORA	220308	26947-KUL-2022	MANZOOR AHMAD LONE	SAQIB MANZOOR	GDCK/ADM/BON/23/138
15-06-23	AGNIVEER RECRUITMENT	8492811908	MODERGAM	222281	27171-KUL-2022	JAVAID AHMAD BHAT	DANISH JAVAID	GDCK/ADM/BON/23/137
14-06-23	AGNIVEER RECRUITMENT	9103144478	sarndoo	220671	25728-KUL-2022	MANZOOR AHMAD BHAT	MR MILAD MANZOOR	GDCK/ADM/BON/23/131
14-06-23	AGNIVEER RECRUITMENT	7780805276	GUDDER	200715	22996-KUL-2020	NAZIR AH ITOO	WAJID NAZIR ITOO	GDCK/ADM/BON/25/130
14-06-23	AGNIVEER RECRUITMENT	8899599511	GUDDER	222362	26079-KUL-2022	MANZOOR AHITOO	SUMAIR MANZOOR	GDCK/ADM/BON/23/129
14-06-23	AGNIVEER RECRUITMENT	6005252898	SRANDOO KULGAM	220670	25781-KUL-2022	SHERKAZ AN SHEJKH	DANISH AH SHEKII	GDCK/ADM/BON/23/128
14-06-23	AGNIVEER RECRUITMENT	9149943774	SRANDOO KULGAM	220669	25727-KUL-2022	JAHANGEER AH MALLA	IMRAN JAHANGEER	GDCK/ADALBON/23/127
14-06-23	AGNIVEER RECRUITMENT	9103132686	GUDDAR	201332	22600-KUL-2020	MOHAMMA AMIN 1700	SHEERAZ AHMAD 1190	GDCK/ADM/EGN23/126
14-06-23	AGNIVEER RECRUITMENT	6005515586	MODERGAM	210144	25131-KUL-202J	ABDUL RASHID WANI	MUZAMII. RASIIID	GDCK/ADIA/BON/23/124
14-06-23	AGNIVEER RECRUITMENT	70064418:8	MODERGAM	220987	26661-KUL-2022	MOHAMMAD SHAREEF LONE	WAJID SHAREEF	GDCK/ADM/BON/23/123
13-06-23	AGNIVEER RECRUITMENT	7889361178	LAROO	210339	25428-KUL-2021	SAREER AHMAD LAWAY	ZAHID SAREER	GDCK/ADM/BON/23/122
Date of Issue	FURPOSE	CONTACT NO.	RESIDENCE	CLASS ROLL, NO.	Reg. No	PARENTAGE	NAME OF THE STUDENT	CERT, NO.

PRINCIPAL Govt. Degree Colleg∉ Kulgam 'Kmr') J&k

Scanned with OKEN Scanner

CERE NO.	NAME OF THE STUDENT	PARENTAGE	Reg. No	CLASS ROLL	RECIDENCE	CONTACT	PURPOSE	Date of Issue
GDCK/ADM/BON/23/144	AARIF AZAD	AZAD AHMAD BHAT	22983-KUL-2020	200702	SRANDOO	6005144045	AGNIVEER RECRUITMENT	16-06-23
GDCK/ADM/BON/23/145	TAWSEEF AHLAWAY	MUBARAK AH LAWAY	24043-KUL-2021	210400	CHANDERGE E	9596087253	AGNIVEER RECRUITMENT	16-06-23
GDCK/ADMBON25/146	UMMAR FAROOQ	FAROOQ AH SHEJKJI	23074-KUL-2020	200837	LAROO	7006253035	AGNIVEER RECRUITMENT	16-06-23
GDCK/ADM/BON 23/147	ANZAR MANZOOR	MANZGOR AH NAIKOO	22647-KUL-2020	201376	LAROO	6005118523	AGNIVEER RECRUITMENT	16-06-23
GDCK/ADM/BONES 143	AFNAN AHMAD LONE	SNO1 MV TVS INCIBA	26999-KUL-2022	220084	ASTHAL	9103593649	AGNIVEER RECRUITMENT	16-06-23
GDCK/ADM/BON/25/149	BASIT AHMAD WANI	AB AHAD WANI	25441-KUL-2021	210292	TVHJSV	9103132665	AGNIVEER RECRUITMENT	16-06-23
GDCK/ADM/BON/23/150	OWAISE BIN HIL AL	HILAL AHBHAT	26709-KUL-2022	221249	SRANDOO KULGAM	9541999384	AGNIVEER RECRUITMENT	17-06-23
GDCKÍADM/DOM/29/151	ANAYAT JAHANGEER	JAHANGIR AH MIR	25797-KUL-2022	221004	KULPORA	7051535732	AGNIVEER RECRUITMENT	17-06-23
GDCK/4DM/DON/23/152	SAJIIL ALTF	MOHAMMAD ALTAF DAR	25496-KUL-2022	221004	митацанма 6005722025	6005722025	AGNIVEER RECRUITMENT	17-06-23
GDCK/ADM/BON/23/153	MIR HASHIM MANZOOR	MANZOOR AH MIR	26155-KUL-2022	221648	SHURAT KULGAM	8492897351	AGNIVEER RECRUITMENT	17-06-23
GDCK/ADM/BON/23/154	AHSAN AHMAD WANI	GULAM MOHI U DIN WANI	24213-KUL-2021	210558	PAHLOO	6005048613	AGNIVEER RECRUITMENT	17-06-23
GDCK/ADM/BON/23/162	OWISH NAZIR	NAZIR AH DAR	18147-KUL-2017	2128	BOGUND KULGAM	C/O PROF SHABIR EC.	JOB ASPIRANT	26-06-23
GDCK/ADM/BON/23/164	MEHJOOR RASHEED BHAT	AB, RASHEED BHAT	25048-KUL-2021	211909	SPOAT	9541014119	JOB ASPIRANT	27-06-23
GDCK/ADM/BON/23/168	arshic yousuf	mohammad yousuf malik	26388-kul-2022	221392	MHPORA	6005620017	JOB ASPIRANT	06-07-23
GDCK/ADM/BON/23/611	FAIZA GUL	LATE GH MOHD BHAT	BONGAM	42931-AW-	211606	7889587477	SRO POST 24-08-23	24-08-27

BHAN KULGAM 2569	I-KUL.	220641		9596813272 AGNIVEER RECRUITMENT
VESBATPOR KULGAM	RA 253	25387-KUL- 2021	25387-KUL- 210218	25387-KUL- 210218 9682393920
LISERPORA MANZGAM	267 202	26740-KUL- 2022	0-KUL- 220018	0-KUL-
RAMBHAMA KULAGM		27151-KUL- 2022	27151-KUL- 2022	27151-KUL- 2022
BUMBATH KULGAM	253 202	25330-KUL- 2021	0-KUL- 210165	0-KUL-
MIRHAMA KULGAM	239 202	23932-KUL- 2021	2-KUL- 210610	2-KUL-
SRANDOO KULGAM	257 202	25781-KUL- 2022	1-KUL- 220670	1-KUL-
CHEHLAN KULGAM	253 202	25384-KUL- 2021	4-KUL- 210215	4-KUL-
MUTALHAMA KULGAM		25496-KUL- 2022	25496-KUL- 2022 2022	25496-KUL- 2022
CHELAN KULGAM	253 202	25385-KUI 2021	5-KUL- 210216	5-KUI,-
GUDDER KULGAM	225 202	22996-KUI, 2020	22996-KUL- 2020	6-KUL
CHAWALGA	1M 241	24144-KUL- 2021		24144-KUL- 2021
RAMBHAM/ KULAGM	A 271	27151-KUL- 2022		27151-KUL- 2022
KULGAM	240	24029-KUL- 2021	9-KUL- 210386	9-KUL- 210386
Reg. No	_	NO.	RESIDE CA	ME SIDE

PRINCIPAL
Govt. Degree College
Kulgam 'Kmr') J&K

Scanned with OKEN Scanner

	Control of the Contro							
CERT.NO.	NAME OF THE STUDENT	PARENTAGE	Reg. No	CLASS ROLL NO.	RESIDENCE	CONTACT NO.	PURPOSE	Date of Issue
GDCK/ADM/PON/24/2356	UMAR BIN NISAR	NISSAR AH PARRY	SHURAT KULGAM	27188-KUL- 2022	220604	7889343290	AGNIVEER RECRUITMENT	24-07-24
GDCK/ADM/BON/24/2357	BASIT QUYOOM	ABDUL QUYOOM LONE	NOWPORA KULGAM	24708-KUL- 2021	211102	6005696139	AGNIVEER RECRUITMENT	24-07-24
GDCK/ADM/BON/24/2362	MUNEEB AHMAD SHEIKH	BASHIR AHMAD SHEIKH	chatipora	25696-kul- 2022	220672	6005486361	AGNIVEER RECRUITMENT	24-07-24
GDCK/ADM/BON/24/2365	FAISAL NABI LAWAY	GULAM NABI LAWAY	CHAWAI.GAM KULGAM	26525-kul- 2022	221074	7051396337	AGNIVEER RECRUITMENT	25-07-24
GDCK/ADM/JON/24/2367	SAFIL AHMAD FADDER	SHABIR AHMAD PADDER	BHAN KUI.GAM	24357-KUL- 2021	211693	6005812773	AGNIVEER RECRUITMENT	25-07-24
GDCK/ADM/BON/24/2368	INAYAT IQBAL	MOHAMMAD IQBAL SHEIKH	BHAN KULGAM	24219-KUL- 2021	210565	6005761593	AGNIVEER RECRUITMENT	25-07-24
GDCK/ADM/BON/24/2369	MOHATIF BILLAH LAWAY	FAROZE AHMAD LAWAY	SHOUCH	25709-KUL- 2022	220703	6006809040	AGNIVEER RECRUITMENT	25-07-24
GDCK/ADM/BON/24/2370	YAWAR AHMAD PALA	GHUI.AM MOHI UD DIN PALA	BHAN KULGAM	25693-KUL- 2022	220655	6006062918	AGNIVEER RECRUITMENT	25-07-24
GDCK/ADM/BON/24/2371	YAWER GULL	GHULAM MOHAMMAD DAR	27095-KUL-2022	220387	MODERGAM	b	AGNIVEER RECRUITMENT	25-07-24
GDCK/ADM/BON/24/2372	WAJID SHAREEF	MOHAMMAD SHAREEF LONE	26661-KUL-2022	220987	MODERGAM	7006441818	AGNIVEER RECRUITMENT	25-07-24
GDCK/ADM/BON/24/2373	ZUBAIR FAYAZ BHAT	FAYAZ AHMAD BHAT	ASMUЛ KULGAM	25861-KUL- 2022	221701	8082321803	AGNIVEER RECRUITMENT	25-07-24
GDCK/ADM/BON/24/2374	SUHAIL AHMAD DAR	MUBARAK AHMAD DAR	SHURAT KULGAM	25581-KUL- 2022	221487	8803323124	AGNIVEER RECRUITMENT	The last
GDCK/ADM/BON/24/2375	SUMAIR MANZOOR	MANZOOR AH ITOO	GUDDER	26079-KUL- 2022	222362	8899599511	AGNIVEER RECRUITMENT	26-07-24
								2

PRINCIPAL

Govt. Degree College

Kulgam 'Kmr') J&k

O Scanned with OKEN Scanner

	GDCK/ADM/BON/24/2375 YASIR AHMAD BHAT	GDCK/ADM/BON/24/2378 / 181/11	GDCK/ADM/BON 24/2377 SILAKII WUKIITAR	CERE NO. NAME
TAZIR ABMAD MIR		IYAQ AHNIAD I ONE		NAME OF HER STUDENT
MUNITAZIR ARMAD MIR ASHAQ HUSSAIN MIR	SAJAD AHMAD BHAT	ISHTIYAQ AHAMDI OME BASHIR AHMAD LOME	MUKITAR ATTLONE	PARENTAGE
TANGBAL	RAKHPORA KAPRIN	CHECKI ASHMUJI	27172-KUL-2022	Reg. No
24796-КП 2021	27868-KUL- 2023	24571-KUI- 2021	222282	CLASS ROLL NO.
212320	230414	211234	CHELAN	2.5 M 2.7 W 3.8
9149427544		60053-19305	9596210442	CONTACT NO.
AGNIVEER RECRUITMENT	AGNIVEER RECRUITMENT	AGNIVEER RECRUITMENT	AGNIVEER RECRUITMENT	FURFOSE
			26-07-24	Date of Issue

PRINCIPAL
Govt. Degree Colleg
Kulgam (Kmr.) J&K

