Criterion 2: Teaching - Learning And Evaluation

2.6
Student Performance and Learning Outcome

2.6.1
Programme
And
Course Outcome

Programme Outcome
And
Course Outcome
Link
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https://sonamukhicollege.ac.in/co_po_pso.php

COURSE OUTCOME 2023-24, BOTANY

SEM-I & SEM-II (NEP)

1.1. Learning Outcome (LO)		
LO	**Summary**	**Description**
LO 1	Sound Domain Knowledge	Students can acquire a strong, basic knowledge on origin, evolution and diversification in the basic and applied fields of Botany. They can develop relationship with the environments including their economic values.
LO 2	Laboratory Skill	The syllabus has the aim to develop good laboratory skills with latest advanced tools, sophisticated instruments and modern technologies to address emerging problems with scientific viewpoint.
LO 3	Overall Skill	Students will able to think logically and scientifically into structural outline, gather appropriate knowledge and skill for future career, planning and conducting independent project proposal and make appropriate report on it.
LO 4	Team Work	The syllabus will enhance the development of the spirit of team work; learn to harbor collaborative approach to explore new facts and facets of the subject.
LO 5	Academic and Scientific Endeavour	Students will gain cognitive development, innovative approach, technical maneuvering, entrepreneurship and managerial skills to set up a new start-up.
LO 6	Eco-friendly Approach	The course has a futuristic approach to develop eco-friendly management practices to make socio-economic upliftment.
LO 7	Ethical Awareness	Development of ethical awareness among students regarding research & publications is another outcome of the proposes course.
LO 8	Goal of life	The syllabus will help to inculcate visions in students so that they can play a vital role for the advancement of the discipline in the greater benefits of the society.

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SEM-III & SEM-IV (CBCS NEW)

1.1. Programme Outcome (PO)

PO	Summary	Description
PO 1	Sound Domain Knowledge	Students can acquire a strong, basic knowledge on origin, evolution and diversification in the basic and applied fields of Botany. They can develop relationship with the environments including their economic values.
PO 2	Laboratory Skill	The syllabus has the aim to develop good laboratory skills with latest advanced tools, sophisticated instruments and modern technologies to address emerging problems with scientific viewpoint.
PO 3	Overall Skill	Students will able to think logically and scientifically into structural outline, gather appropriate knowledge and skill for future career, planning and conducting independent project proposal and make appropriate report on it.
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SEM-V & SEM-VI (CBCS OLD)

1.1. Programme Outcome (PO)		
PO	Summary	Description
PO 1	Sound Domain Knowledge	Students can acquire a strong, basic knowledge on origin, evolution and diversification in the basic and applied fields of Botany. They can develop relationship with the environments including their economic values.
PO 2	Laboratory Skill	The syllabus has the aim to develop good laboratory skills with latest advanced tools, sophisticated instruments and modern technologies to address emerging problems with scientific viewpoint.
PO 3	Overall Skill	Students will able to think logically and scientifically into structural outline, gather appropriate knowledge and skill for future career, planning and conducting independent project proposal and make appropriate report on it.
PO 4	Team Work	The syllabus will enhance the development of the spirit of team work; learn to harbor collaborative approach to explore new facts and facets of the subject.
PO 5	Academic and Scientific Endeavour	Students will gain cognitive development, innovative approach, technical maneuvering, entrepreneurship and managerial skills to set up a new start-up.
PO 6	Eco-friendly Approach	The course has a futuristic approach to develop eco-friendly management practices to make socio-economic upliftment.
PO 7	Ethical Awareness	Development of ethical awareness among students regarding research & publications is another outcome of the proposes course.
PO 8	Goal of life	The syllabus will help to inculcate visions in students so that they can play a vital role for the advancement of the discipline in the greater benefits of the society.

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SONAMUKHI COLLEGE
DEPARTMENT OF COMPUTER SCIENCE

Course Outcome (CO) 2023-24

➢ **COURSE OUTCOME(CO):**

Upon completion of the B.Sc. ((Basic, Honours and Honours with Research)) Degree with Computer Science as a major subject, a graduate student should be able to:

Course Outcomes of B. Sc. Computer Science (Major) Semester-I

Course Title	Course Code	Course Learning Outcomes:
Introduction to Programming with C	CSC/101/ MJC-01 & CSC/102/ MN-01	• Learn about basic operations of a computer. • Develop problem-solving skills coupled with top-down design principles. • Become skilled at developing simple algorithms and flow charts. • Convert the algorithms into simple C programs. • Develop simple C programs for solving real life problems.
Computer Fundamentals	CSC/103/ MD-01	• Understand and be able to converse in basic computer terminology. • Understand the concepts of input output devices of Computers. • Learn the functional units and classify types of Computers. • Understand an Operating System and its functioning principles. • Have a basic knowledge about Computer Architecture and Organization.

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PC Software Laboratory	CSC/104/ SEC-01	- Learners will be able to claim proficiency in MS-Office. - Learners will able to independently create professional-looking documents and presentations. - Learners will be familiar with some advanced Word Power Point and Excel functions.

Course Outcomes of B. Sc. Computer Science (Major) Semester-II

Course Title	Course Code	Course Learning Outcomes
Data Structure using C	CSC/201/ MJC-02 & CSC/202/ MN-02	- To be familiar with fundamental data structures and with the manner in which these data structures can best be implemented; become accustomed to the description of algorithms in both functional and procedural styles - To have knowledge of complexity of basic operations like insert, delete, search on these data structures. - Ability to choose a data structure to suitably model any data used in computer applications. ☐ Design programs using various data structures Binary and general search trees, heaps etc. - Ability to assess efficiency tradeoffs among different data structure implementations. - Implement and know the applications of algorithms for sorting, searching etc.
Programming Methodology	CSC/203/ MD-02	- Learn about basic operations of a computer. - Become skilled at developing simple algorithms and flow charts. - Convert the algorithms into simple Python programs.

Python Programming	CSC/204/ SEC-02	- Students will be able to acquire programming skills in core Python. - Students will be able to acquire Object Oriented Skills in Python. - Students will be able to solve problems requiring the writing of well-documented programs in The Python language, including use of the logical constructs of that language.

Upon completion of the B.Sc. Honours. w.e.f. 2022-23 (CBCS NEW) Degree with the Computer Science as a core subject, a graduate student should be able to:

Course Outcomes of B. Sc. Computer Science (Hons.) Semester-III

Course Title	Course Code	Course Learning Outcome
Data Structures	**SH/CSC/301-C5**	- Construct and analysis various data structures and abstract data types including lists, stacks, queues, trees, and graphs. - Perform basic operations of insert, delete, search etc on data structures like tree, Linked List, stacks queues etc. - Choose a data structure to suitably model any data used in any applications. - Write programs using different data structures like hash tables, linked lists, trees, graphs etc.
Operating Systems	**SH/CSC/302-C6**	- Acquire knowledge in the objectives of operating systems. - Know how operating systems are related to computer hardware, what functionalities are provided to users, and what the major components in operating systems are. - Get familiarization with LINUX system calls for process management and inter-process communication. - Perform experiments on process scheduling and other operating system tasks through simulation. - Have a basic knowledge about multithreading. - Understand concepts of memory management including virtual memory. - Understand issues related to file system interface and implementation, disk management.

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Communication and Computer Networks	**SH/CSC/303-C7**	- Acquire the computer networking knowledge as well as the existing connectivity technologies. - Establish a solid knowledge of the layered approach. - Acquire the knowledge of the basic protocols involved in wired/wireless communication process. - Get practical approaches to Ethernet/Internet networking: networks are assembled, and experiments are made to understand the layered architecture and how do some important protocols work?

Any one of the following Programming in Python Unix/Linux Programming	**SH/CSC/305- SEC-1**	- The course is designed to provide Basic knowledge of Python. - Students will be able to acquire programming skills in core Python. - Students will be able to acquire Object Oriented Skills in Python. - Students will be able to solve problems requiring the writing of well-documented programs in the Python language, including use of the logical constructs of that language.

Course Outcomes of B. Sc. Computer Science (Hons.) Semester-IV

Course Title	Course Code	Course Outcome
Algorithm Analysis and Design	**SH/CSC/401- C8**	- Know the structure of an algorithm. - Design algorithms to solve different types of problems in the branch of computer science and information technology. - To learn how to analyze algorithms and estimate their worst-case and average case behavior (in easy cases) - Design algorithm which refers to a method or a mathematical process for problem-solving and engineering algorithms.

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Course Title	Course Code	Course Outcome
Software Engineering Concepts	**SH/CSC/402- C9**	• Get basic knowledge and understanding of the analysis and design of complex systems. • Develop various theoretical implementations of software with the knowledge of software engineering. This can help to create new software. • Learn and implement different types of application software. They can build different types of software with the theoretical help of software engineering. • Work as an effective member or leader of software engineering teams. • To manage time, processes and resources effectively by prioritizing competing demands to achieve their goals. • Identify and analyze the common threats in each domain.
Database Management System	**SH/CSC/403-C10**	• Gain knowledge of database systems and database management systems software • Work with a huge database. Through database management system they can work with any real-life database. • Work in different databases using PL-SQL. They can create, delete, and update the database in this class. • Demonstrate an understanding of normalization theory and apply such knowledge to the normalization of a database.

Course Title	Course Code	Course Outcome
Any one of the following **HTML Programming** **XML programming**	**SH/CSC/405/SEC-2**	• Use the HTML programming language. • Resolves written HTML codes. • Runs the page he/she has designed using HTML codes. • Design simple web site and pages through HTML programming.

Upon completion of the B.Sc. Honours. w.e.f. 2017-18(CBCS OLD) Degree with the Computer Science as a core subject, a graduate student should be able to:

Course Outcomes of B. Sc. Computer Science (Core) Semester-V

Course Title	Course Code	Course Outcome

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Internet Technologies	**SH/CSC/501-C11**	Students will be able to • Design different types of Client-side Server-side applications. • Design Web-enabled applications using JavaScript Programming, Java Server Pages and Java Database Connectivity. • Work with Java Beans. • Can learn and implement different applications like stand-alone applications, web applications.
Theory of Computations	**SH/CSC/502-C12**	Students will be able to • classify formal languages into regular, context-free languages. • Design finite state automata, regular grammar, and regular expression. • Design various theoretical implementations associated with computation theory. • They can solve different problems of machine automaton.
Any one of **Numerical methods** **Operations Research**	**SH/CSC/503-DSE-1**	Students will be able to • Solve various types of Numerical or Mathematical problems. • Implement various numerical methods with high accuracy through programming languages. • Implement different numerical methods using MATHEMICA
Any one of **Microprocessor** **Digital Image Processing**	**SH/CSC/504/DSE-2**	Students will able to • Study the functional blocks of Microprocessor. • Explain the architecture and instruction set of 8086 microprocessors. • Understand Assembly Language Programming.

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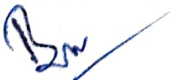| Course Outcomes of B. Sc. Computer Science (Core) Semester-VI		
Course Title	**Course Code**	**Course Outcome**
Artificial Intelligence	**SH/CSC/601-C13**	Students will able to - Outline the scope and limits of Artificial Intelligence - Learn about various AI based problem solving and searching algorithms. - Learn about different knowledge representation techniques. - Solve basic AI problems using prolog programming.
Computer Graphics	**SH/CSC/602-C14**	Students will able to - Describe the working of various graphics input and display devices. - Illustrate the line drawing and circle generating algorithm. - Understand different 2D and 3D graphics objects generating algorithms. - Design various graphics effects using computer in the laboratory
Any one of **Information Security** **Introduction to data science**	**SH/CSC/603-DSE-3**	Students will able to - Outline the common threats in computing faced today. - Summarize the basic information security policies and models - Understand and learn various public key as well as secret key cryptographic algorithms. - Learn about different cyber security Measures.
Any one of **Project Work** **Network Programming**	**SH/CSC/604-DSE-4**	Students will able to - Develop a project in Computer Science field. - Develop the capability to manage projects as an individual or as a member or leader in a team. - Design real life software projects under the guidance of teachers. - Solve these software projects using different modern programming languages and recent software technologies.

DEPARTMENT OF PHYSICS, SONAMUKHI COLLEGE

(Affiliated to Bankura University)

Course Outcome for B.Sc. in Physics (Major, Minor, Honours, GE and Prog) for Academic Session 2023-24 following NEP (for Sem-1 & Sem-2) and CBCS (rest of them) Pattern

The Department of Physics recognizes that curriculum, course content and assessment of pedagogic achievement play important roles in shaping education. The department is of the view that assessment should support and encourage the goals such as basic knowledge of the discipline of Physics including phenomenology, theories and techniques, concepts and general principles.

The programme aims to develop the following abilities in a student:

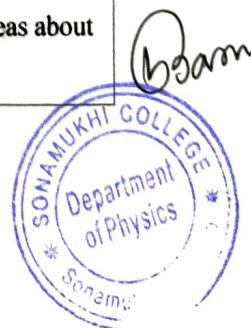| Course Outcomes (CO) for Physics Honours	
(Upon completion of these courses the student would be able to....)	
Semester I (NEP)	
Course (Major)	Outcomes
MJC-1 Mechanics & General Properties of Matter	**Theory:** **CO 1:** Develop the concepts of classical mechanics, vector, vector differentiation and integration. **CO 2:** Acquire knowledge about the elasticity of the material and the streamline and turbulent motion. Understand the relationship between elastic constants. **CO 3:** Understand how major concepts developed and changed over time. **CO 4:** Capable of analysing and solving problems using oral and written reasoning skills based on the concepts of classical mechanics. Ability to prepare and organize a presentation on the application of fundamental dynamics. **Practical:** **CO 1:** Students will learn to use the screw gauge, slide callipers, microscope, telescope. **CO 2:** They will know how to experimentally measure the Young's modulus, coefficient of viscosity of liquid, acceleration due to gravity, spring constant.
MN-1 Mechanics & General Properties of Matter	**Same as MJC-1**
SEC-1 Basics of Computer and Python Programming	**Theory & Practical:** **CO 1:** There is a scope to know the computer architecture. **CO 2:** There is a scope to study the Python programming language. **CO 3:** The students will be able to learn how can solve any physical problem in Python. **CO 4:** There is a scope to learn the graph plotting.

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MD-1 **Fundamentals of Physics-1**	**CO 1:** Students will learn and develop the concepts of vector and basic knowledge of the vector differential operator Del and understand the operation on the scalar and vector field.
	CO 2: Students will Learn and realize about vector theorems like Divergence and Green theorem etc.
	CO 3: Students will develop the concepts on classical mechanics and enhance the basic knowledge of the non-inertial and inertial frame of reference, variable mass, rocket motion, special theory of relativity.
	CO 4: They will acquire knowledge about the elasticity of the material and the streamline and turbulent motion.
	CO 5: Enhance the capability to prepare and organize a presentation on the application of fundamental dynamics.
	CO 6: They can understand the relation between electrical charge, electrical field, electrical potential
	CO 7: They can understand and realize the superposition of SHM collinearly and perpendicularly and can study the Beat and Lissajous figures.

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Semester II (NEP)

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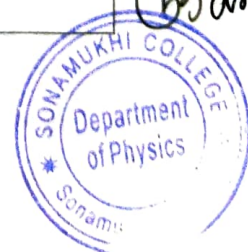| Course (Major)	Outcomes
MJC-2 **Electricity and Magnetism**	**Theory:** **CO 1:** The course will help the students to understand the basic concepts of electrostatics including electric field, potential, electrostatic energy, electric dipole etc.
	CO 2: They should be able to understand Laplace's equation, Poisson's equation, method of images and their application to simple electrostatic problems.
	CO 3: The students will also acquire knowledge about dielectric properties of matter and application of laws of electrostatics for dielectric materials. This course will provide the students with basic knowledge of magnetostatics i.e. magnetic effect of current and related laws of physics.
	CO 4: On completion of the course students will learn about electromagnetic induction, magnetic properties of matter, operation of different ac electrical circuits, network theorem, etc.
	Practical **CO 1:** On performing the laboratory experiments students should have a rudimentary grasp on how experimental equipment related to electricity and magnetism can be used.
	CO 2: They will have a better insight by experimentally verifying some of the laws/theorems of electricity and magnetism.
MN-2 **Electricity and Magnetism**	**Same as MJC-2**
SEC-2 **Basic Instrumentation Skills**	**Theory & Practical:** **CO 1:** Through this course, the students will develop the ideas about the basics of measurements.

	CO 2: They learn the uses of various instruments like electronic voltmeter, cathode ray oscilloscope (CRO), Signal Generators, Impedance Bridges & some digital and analysis instruments
MD-2 Fundamentals of Physics-II	**CO 1:** After completion of the course the students should understand the basic concepts about magnetic effect of current, basic concepts about different types of magnetic materials and electromagnetic induction. **CO 2:** This course further enables the students to acquire knowledge about basic concepts of kinetic theory of gases. They will also gain knowledge about laws of thermodynamics and their application to different thermodynamic processes. **CO 3:** This course will further help the students to acquire knowledge on basic modern physics such as structure of matter, atomic model, production of x-rays, theory of photo electric effect, Compton scattering, pair production and black body radiation.

Semester III (CBCS)

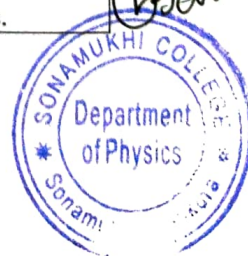| Course (Hons)	Outcomes
C-5 Math Physics II	**CO 1:** Learn complex numbers and understand details of complex line integral with special emphasis on Cauchy's integral theorem and residual theorem, Taylor and Laurent expansions. **CO 2:** Familiarize with matrix algebra and learn to solve a system of linear equations by matrix method **CO 3:** Understand probability and different probability distribution functions **CO 4:** Learn Dirac- Delta function. **CO 5:** Acquire knowledge in variational calculus in Physics
C-6 Thermal Physics	**CO 1:** Understand the concept of temperature, the thermodynamic state and equilibrium. **CO 2:** Explain the first law of thermodynamics through work and heat and its Mathematical Formulation. **CO 3:** Understand the ideal gas equation and kinetic theory of gases **CO 4:** Understand the second law of thermodynamics and thermodynamic temperature scale. **CO 5:** Define entropy and thermodynamic potentials
C-7 Digital Systems and Applications	**CO 1:** Understand difference between Analog and Digital Circuits and different active and passive components in a circuit. **CO 2:** Understand the different number systems, conversions and binary arithmetic operations. Learn Boolean algebra and conversion of a Truth table into Equivalent Logic Circuit. **CO 3:** Acquire knowledge about different sequential and logic circuit. **CO 4:** Understand Timer circuit (555 Timer), Register and counters. **CO 5:** Knowledge about computer architecture and memory organization.
SEC-1 Renewable Energy and Energy Harvesting	**CO 1:** Understand the need of alternate renewable energy sources in place of conventional fossil fuels. **CO 2:** Knowledge of huge potentials of solar energy source and different mode of applications of solar power. **CO 3:** Acquire knowledge about different clean energy sources like tidal energy, wind energy, geothermal energy.

	CO 4: Working principles and specific applications of piezoelectricity and electromagnetic energy.
P-5 Math Physics II Lab	**CO 1:** Know programming language Python. **CO 2:** Solve Algebraic and Transcendental equations using Python programming language
P-6 Thermal Physics Lab	**CO 1:** Calibrate thermocouple and measure its thermo-emf. **CO 2:** Determine the Temperature Coefficient of Resistance by Platinum Resistance Thermometer. **CO 3:** Measure thermal conductivity of Cu by different methods.
P-7 Digital Systems and Applications Lab	**CO 1:** Design and verify different logic gates using ICs and by circuits with analog components like transistor and resistance. **CO 2:** Design and study 555 Timer circuit. **CO 3:** Familiarise with multimeter, power supply, signal generator and cathode ray oscilloscope.

<div align="center">Semester IV (CBCS)</div>

Course (Hons)	Outcomes
C-8 Math Physics III	**CO 1:** Understand linear vector space: Dependence and independence of vectors, algebra of linear transformation, orthogonal and unitary transformations. **CO 2:** Know the integral transformations: Laplace and Fourier transformations, basic properties and application to solve differential equations. **CO 3:** Familiarize with Eigenvalue and eigenvectors: Diagonalization of Matrices. Solutions of Coupled Linear Ordinary Differential Equations
C-9 Elements of Modern Physics	**CO 1:** Develop concepts of quantum phenomena: Phase velocity and group velocity, Photoelectric effect, Compton scattering, De Broglie hypothesis and wave particle duality. **CO 2:** Understand Heisenberg Uncertainty principle and emergence of probability and normalization of wave functions. Learn an introductory general prescription for quantum mechanical tools. **CO 3:** Understand the estimation of wave function associated with a system for different potential problems. **CO 4:** Develop a general concept on radioactivity. Qualitative understanding of Alpha, Beta and Gamma rays, Nuclear Fission and Fusion, LASER.
C-10 Analog Systems and Applications	**CO 1:** Understand p and n type semiconductors, construction of p-n junction and current flow mechanism in a p-n junction diode. **CO 2:** Learn about BJT, FET, MOSFET and their applications specifically in amplifier circuit. **CO 3:** Understand the feedback circuits, oscillators and power amplifiers **CO 4:** Understand OPAMP basics and different OPAMP circuits
SEC-2 Radiation Safety	**CO 1:** Learn about the basic concept of atomic structure, composition of nucleus, mass energy, isotopes. **CO 2:** Understanding Radioactivity and different types of decay. **CO 3:** Different radiation detectors and their working principle. **CO 4:** Acquire knowledge about International Commission on Radiological Protection (ICRP) principles

	CO 5: Learn different applications of nuclear techniques for the betterment of life.
P-8 Math Physics III Lab	**CO 1:** Learn Programming Language SciLab along with Python. **CO 2:** Develop knowledge of wring programme to get numerical answer of differential equation employing different standard models.
P-9 Elements of Modern Physics Lab	**CO 1:** Experimentally verify Photo-electric effect. **CO 2:** Understand the working principle of vacuum diode. Measure electronic charge by Millikan oil drop apparatus. **CO 3:** Demonstrate diffraction pattern of laser using single and double slits **CO 4:** Determine the Boltzmann constant using I-V characteristics of PN junction diode
P-10 Analog Systems and Applications Lab	**CO 1:** Learn Characteristics of a transistor in different operational conditions. Design a amplifier circuit using transistor and other discrete circuit components **CO 2:** Acquire knowledge about design and study A/D converter, inverting-noninverting amplifier using OPAMPs. **CO 3:** Understand and test comparator and zero crossing detector circuits.
Semester V (CBCS)
Course (Hons)	**Outcomes**
C-11 Quantum Mechanics and Applications	**CO 1:** Understand general solution of time-independent Schrodinger equation: measurement of position, momentum, energy and other physical observables. General discussion on different aspects and properties of wave functions. **CO 2:** Have general discussion of bound states in an arbitrary potential: particle in a box and simple harmonic oscillator as a model system. Concept of quantum mechanical tunnelling. **CO 3:** Determine solution of Schrodinger equation in 3 dimensions: quantum theory of Hydrogen-like atoms, measurement of orbital angular momentum and different quantum numbers. **CO 4:** Acquire details knowledge about atoms in electric and magnetic field: space quantization, electron spin, Zeeman effect. **CO 5:** Understand many electron systems: Spin orbit coupling, Vector atom model, LS and JJ coupling.
C-12 Solid State Physics	**CO 1:** Understand basic crystal structure and compare various crystal systems. **CO 2:** Learn X-ray diffraction and various methods to obtain diffraction pattern. Understand Bragg's law. **CO 3:** Revive the knowledge of magnetic properties of solids. **CO 4:** Understand basic properties of semiconductors and band structure of solids **CO 5:** Acquire knowledge about superconductivity.
DSE-1 Classical Dynamics	**CO 1:** Revive the knowledge of Lagrangian and Hamiltonian mechanics **CO 2:** To review the fundamental concepts of relativity and to create an understanding of their applications **CO 3:** Learn details about small oscillations. **CO 4:** Understand fluid dynamics with practical applications.

DSE-2 Nuclear and Particle Physics	**CO 1**: Understand general intrinsic properties of Nuclei: binding energy and its relation with mass number. Learning of different nuclear models and discussion on nuclear stabilities. **CO 2**: Acquire knowledge of basic radioactive decay processes: qualitative discussion on Alpha decay, Neutrino capture and Gamma decay. **CO 3**: Understand of Q-value and reaction cross section of nuclear reactions; interaction of nuclear radiation with matter in the case of photoelectric effect, Compton scattering, pair production. **CO 4**: Learn basic salient features of particle physics: particle interactions, symmetries and conservation laws. Comprehensive description of Quark model.
P-11 Quantum Mechanics and Applications Lab	CO 1: Determine ionizing potential of mercury. CO 2: Observe tunneling effect in tunnel diode using I-V characteristics CO 3: Determine Planck's constant using black body radiation and LEDs
P-12 Solid State Physics Lab	**CO 1**: Learn and measure Coupling Coefficient of a Piezoelectric crystal. **CO 2**: Learn how to draw BH curve for a magnetic material and understand magnetic hysteresis and its practical applications. **CO 3**: Learn how to measure the resistivity of a semiconductor (Ge) with temperature by four-probe method

<div align="center">Semester VI (CBCS)</div>

Course (Hons)	Outcomes
C-13 Electromagnetic Theory	**CO 1**: Have basic concepts of Electrodynamics and explanation of the mathematical theory of Electromagnetic waves **CO 2**: Learn propagation of EM waves in vacuum, dielectric and conducting medium and their practical applicatins. **CO 3**: Familiarize the polarization of EM wave in more details. **CO 4**: Know details about wave propagation in a waveguide and energy transfer via transmission line. **CO 5**: Understand optical fibre and its applications.
C-14 Statistical Mechanics	**CO 1**: Understand the basic concepts of Statistical mechanics: phase space, ensemble, microstates and macrostates, probability of occurrence, Partition function and evaluation of thermodynamic quantities of physical systems. **CO 2**: Learn classical and quantum theory of radiation: Blackbody radiation, Stefan-Boltzman Law and Wien's displacement law and Planck's quantum postulates. **CO 3**: Realize the emergence of Quantum Statistical Mechanics: Bose-Einstein statistics, Boson gas, BE condensations, Fermy-Dirac statistics, thermodynamics of Fermi gas, White dwarf stars and Chandrasekhar mass limit.
DSE-3 Physics of Earth	**CO 1**: Know the origin and general characteristics of Universe; creation of elements, Solar system, terrestrial and Jovian planets. **CO 2**: Have a general understanding on structure, shape and topography of the exterior and interior of Earth.

	CO 3: Get an overview of dynamical processes occurring in Earth; an introduction to Geophysical method of Earth investigations. Discussion on the atmosphere, climate and biosphere. CO 4: Have an understanding on the origin of life on Earth. A special introduction to the geology and geomorphology of Indian subcontinent. CO 5: Learn about the future of evolution of the Earth and solar system: Death of the Earth and contemporary dilemmas.
DSE-4 Communication Electronics	CO 1: Learn basics of communication and spectral distribution of different communication modes. CO 2: Understand modulation techniques (both analog and digital) and their applications. CO 3: Familiarize satellite communication. CO 4: Learn mobile communication and its importance.
P-13 Electromagnetic Theory Lab	CO 1: Learn to use Polarimeter, Babinet's compensator, Spectrometer. CO 2: Visualize specific rotation of sugar solution using Polarimeter CO 3: Determine the wavelength and velocity of ultrasonic waves in a liquid
P-14 Statistical Mechanics Lab	CO 1: Learn computational techniques to numerically solve equation of states and estimation of thermodynamic functions of a system of particles. CO 2: Have ideas and working experience of Monte-Carlo methods and Ising model.

SEC- Skill Enhancement Course   DSE - Department Specific Electives

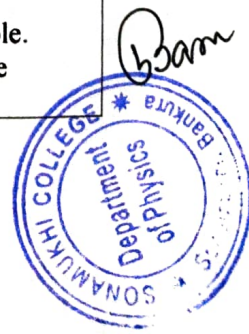| Course Outcomes (CO) for Physics Programme and GE	
(Upon completion of these courses the student would be able to....)	
Semester I	
Course (GE/ Programme)	Outcomes
GE-I/C-1A Physics-I (Mechanics, Electrostatics and Sound)	CO 1: Revive the knowledge of Newton's laws of motion, the concepts of linear and angular momentum and torque. CO 2: Understand the principle of work, energy and power. Determine the Centre mass of a given configuration. Understand and determine angular momentum of a body about any given axis CO 3: Acquire knowledge about the Postulates of special theory of relativity, Lorentz transformation, time dilation and relativistic addition of velocities. CO 4: Learn Electrostatics basics. Understand the relation between

	electrical charge, electrical field, electrical potential and capacitance of an isolated spherical conductor, displacement vector and parallel plate capacitor filled with dielectric. **CO 5:** Understand and realize the superposition of SHM, Beats, Lissajous Figure, Forced Vibration, resonance, musical scale and Sabine's formula.
Physics-I Lab (Mechanics and Sound Lab)	**CO 1:** Learn how to use crew gauge, slide callipers, microscope, telescope, Cathode Ray oscilloscope. **CO 2:** Know how to measure Young's modulus, coefficient of Viscosity, acceleration due to gravity, spring constant. Measure elastic constants of a wire by Searle's Method. **CO 3:** Learn how to measure moment of inertia of an object about an axis of rotation. **CO 4:** Experimentally determine Frequency f vs 1/l curve for a sonometer- wire and hence unknown frequency of a tuning fork. **CO 5:** Visualize Lissajous Figures with a CRO.

<div align="center">Semester II</div>

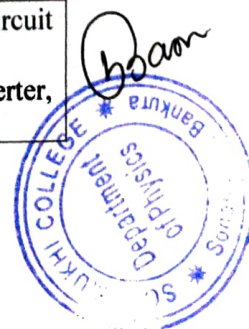| Course (GE/ Programme)	Outcomes
GE-II/C-1B Physics-II (Electromagnetism and Thermal Physics)	**CO 1:** Learn basics of electromagnetism. Acquire knowledge about Biot-Savart's law, magnetic vector potential, Ampere's circuital law, Faraday's laws of electromagnetic induction and Lenz's law. **CO 2:** Familiarize with Maxwell's equations and wave propagations **CO 3:** Understand kinetic theory of gases, Black body radiation, Stefan Boltzmann Law, Wine's displacement law **CO 4:** Develop knowledge base of thermodynamics with special emphasis on reversible-irreversible process and Carnot's engine. **CO 5:** Learn basics of statistical mechanics.
Physics-II Lab (Electromagnetism and Thermal Physics Lab)	**CO 1:** Learn to measure resistance, current, voltage, capacitance with multimeter. **CO 2:** Determine Plank's constant, Stefan's constant, coefficient of thermal conductivity with different practical approximations during measurement. **CO 3:** Design circuit and verify the Thevenin and Norton theorems. **CO 4:** Learn to use Galvanometer, meter bridge. **CO 5:** Visualize and measure thermal expansion using optical lever.

<div align="center">Semester III</div>

Course (GE/ Programme)	Outcomes
GE-III/C-1C Physics-III (Physical Optics and Modern Physics)	**CO 1:** Learn Wave optics and detail analysis of Interference and diffraction process and their applications in real world **CO 2:** Learn transverse nature of light as ingredient for polarization of light **CO 3:** Understand basic crystal structure and compare various crystal systems. **CO 4:** Learn X-ray diffraction and various methods to obtain diffraction pattern. Understand Bragg's law. **CO 5:** Develop concept about Heisenberg uncertainty principle. Learn basics of quantum mechanics, understand wave-particle duality, probability function density.

	CO 6: Realize the constituents and properties of atomic nucleus. **CO 7:** Learn radioactivity and its consequences.
SEC-1 **Renewable Energy and Energy Harvesting**	**CO 1:** Understand the need of alternate renewable energy sources in place of conventional fossil fuels. **CO 2:** Knowledge of huge potentials of solar energy source and different mode of applications of solar power. **CO 3:** Acquire knowledge about different clean energy sources like tidal energy, wind energy, geothermal energy. **CO 4:** Working principles and specific applications of piezoelectricity and electromagnetic energy.
Physics-III Lab	**CO 1:** Learn how to level and focus a spectrometer **CO 2:** Determine the Resolving Power of a Prism, dispersive power of the material of a Prism using Mercury Light **CO 3:** Measure Boltzmann constant using V-I characteristic of PN diode. **CO 4:** Determine Planck's constant using LEDs of different colours **CO 5:** Learn how to use travelling microscope and using the same determine refractive index of water. **CO 6:** Measure focal length of a convex lens and refractive index of the material of a lens by lens-mirror method.

<div align="center">Semester IV</div>

Course (GE/ Programme)	Outcomes
GE-IV/C-1D **Physics-IV** **(Electronics and instrumentation)**	**CO 1:** Learn basic properties of semiconductors and band structure of solids. **CO 2:** Understand p and n type semiconductors, construction of p-n junction and current flow mechanism in a p-n junction diode. **CO 3:** Learn about BJT, FET, MOSFET and their applications specifically in amplifier circuit. Understand the feedback circuits, oscillators and power amplifiers **CO 4:** Understand difference between Analog and Digital Circuits and different active and passive components in a circuit. **CO 5:** Familiarize with different number systems, conversions and binary arithmetic operations. Learn Boolean algebra and conversion of a Truth table into Equivalent Logic Circuit. **CO 6:** Understand OPAMP basics and different OPAMP circuits **CO 7:** Know basics of power supply, rectifier circuit and voltage regulations
SEC-2 **Radiation Safety**	**CO 1:** Learn about the basic concept of atomic structure, composition of nucleus, mass energy, isotopes. **CO 2:** Understanding Radioactivity and different types of decay. **CO 3:** Different radiation detectors and their working principle. **CO 4:** Acquire knowledge about International Commission on Radiological Protection (ICRP) principles **CO 5:** Learn different applications of nuclear techniques for the betterment of life.
Physics-IV Lab **(Electronics Lab)**	**CO 1:** Design and study characteristics of a transistor amplifier circuit using transistor and other discrete circuit components. **CO 2:** Acquire knowledge about design and study A/D converter, inverting-noninverting amplifier using OPAMPs.

	CO 3: Design and verify different logic gates using ICs **CO 4:** Measure and draw the I-V characteristics of resistance and P-N junction diode and determine d.c. and a.c. resistance of both the elements

Semester V	
Course (Programme)	**Outcomes**
DSE-1A (Classical Dynamics)	**CO 1:** Revive the knowledge of Lagrangian and Hamiltonian mechanics **CO 2:** To review the fundamental concepts of relativity and to create an understanding of their applications **CO 3:** Learn details about small oscillations. **CO 4:** Understand fluid dynamics with practical applications.
SEC-3 Electrical Circuits and Network Skills	**CO 1:** Revive basic knowledge in field of Electricity: Voltage, Current, Resistance, and Power. Familiarize with resistors, inductors, capacitors, Diode and rectifiers **CO 2:** Understand different electrical circuits component wise as well as according to their working with focus on saving energy and money **CO 3:** Learn electrical drawing and symbols of different components. **CO 4:** Develop ideas about construction and working of Generators and Transformers **CO 5:** Know basics of electrical wiring, electrical protection and corresponding circuit elements.

Semester VI	
Course (Programme)	**Outcomes**
DSE-1B (Physics of Earth)	**CO 1:** Know the origin and general characteristics of Universe; creation of elements, Solar system, terrestrial and Jovian planets. **CO 2:** Have a general understanding on structure, shape and topography of the exterior and interior of Earth. **CO 3:** Get an overview of dynamical processes occurring in Earth; an introduction to Geophysical method of Earth investigations. Discussion on the atmosphere, climate and biosphere. **CO 4:** Have an understanding on the origin of life on Earth. A special introduction to the geology and geomorphology of Indian subcontinent. **CO 5:** Learn about the future of evolution of the Earth and solar system: Death of the Earth and contemporary dilemmas.
SEC-4 Basic Instrumentation Skills	**CO 1:** Know important parameters of electrical measurements like: accuracy, precision, sensitivity, resolution, range **CO 2:** Have an insight of Electronic Voltmeter (Construction, working principle and classifications) **CO 3:** Understand working principle components and applications of cathode ray oscilloscope (CRO) **CO 4:** Learn working and applications of different signal generators **CO 5:** Learn Impedance Bridges & Q-Meters **CO 6:** Develop ideas regarding different digital meters with special emphasis on digital multimeter.

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PROGRAMME OUTCOMES

The College is affiliated to the Bankura University. Thus, the college follows the guidelines and syllabus prescribed by this University.

PROGRAMME: COMMERCE

Programme Outcomes

1 - Enables learners to get theoretical and practical exposure in the commerce sector which includes Accounts, Commerce, Marketing, Management, Economics, Environmentetc.

2 - Develops communication skills and build confidence to face the challenges of the corporate world.

3 - Enhances the capability of decision making at personal and professionallevels.

4 – Makes students industry ready and develop various managerial and accounting skills for better professionalopportunities.

5 - Develops entrepreneurial skills amongstlearners.

6 - Strengthens their capacities in varied areas of commerce and industry aiming towards holistic development of learners.

7 - Thus, after completing their graduation learners develop a thorough understanding of the fundamentals in Commerce andFinance.

Program Specific Outcomes

1- The students get the detailed knowledge of different fields specified in the university syllabus during the study of the B.Com degree course.

2- Using knowledge acquired from graduation, students develops their skills and attitudes towards their betterment.

3- By goodness of the preparation they can turn into a Manager, Accountant , Management Accountant, Charter Accountant,. Cost Accountant, Bank Manager,Auditor, Company Secretary, Teacher, Professor, Stock Agents, Government employments and so on.

4- The students can acquire the knowledge & skill in different areas of communication, decision-making, innovations and problem solving in day-to-day businessactivities.

5- After completion of B. Com. degree, Students may able to place themselves in the applied field like -work as accountant, audit assistant, tax consultant, and computer operator as well as other financial supporting services.

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6- Students are able to learn relevant Advanced Accounting career skills, applying both quantitative and qualitative knowledge to their future careers inbusiness.

7- Pass-out students are able to do their higher education, if they desire and can make research in the field of finance and commerce for the betterment of concerned field and as well as society as a whole.

Semester wise Course Outcomes (B.COM Programme as per NEP 2020 &CBCS System)

Semester I & Semester II (as per NEP 2020)

Sl. No	Name of the course	Outcomes
1	Financial Accounting I &II	- To enable the students to learn principles and concepts ofAccountancy. - Apply the rules of double entry system for the preparation of final accounts and the procedure for rectifying the errors committed. - Recognize the procedure for preparing the final accounts of non-profit organization and cultivate accounting skills to manage the profit & losses of any trading organization. - Recall the methods providing depreciation. - Understands the techniques of consignment, branch, joint venture and pass entries in the books of parties concerned with bill of exchange. - To enable the students to learn the basic concepts of Partnership Accounting, and allied aspects of accounting. - Recognize the methods of interest calculation and accounting procedure of hire purchase system, royalty accounts, goods on sale or return.

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		• Students are enabled with the knowledge in the practical application of accounting. • To encourage the students about maintaining the books of accounts for furtherreference.
2	Entrepreneurship Development	• Understand the functions of entrepreneur and its qualities. • Understand various dimensions of entrepreneurship. • Express the contemporary role models in Indian Business. • Learn the procedure for preparing project appraisal and report. • Identify the sources of mobilizing resources to start the business.
3	Management Theory	• To understand the concept, functions and importance of management and itsapplication. • To make the student understand principles, functions and different managementtheories. • Creates understanding of what managers do and how they perform their jobs more effectively. • Enables knowledge about various functional areas of management such as planning, organizing, motivation etc.

4	Business Communication	• Equips the students to learn the principles of effective communication so that they can communicate with confidence in the corporate world. • Imparts the techniques of group discussion, the guidelines of preparing for the interview along with the knowledge of drafting different formats of letters like inquiry, sales, marketing, claim, adjustments, appointment and termination.
5	English	• To offer relevant and practically helpful pieces of prose and poetry to students so that they not only get to know the beauty and communicative power of English but also its practicalapplication. • To develop oral and written communication skills of the students so that their employability enhances. • To develop overall linguistic competence and communicative skills ofstudents.

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6	Environmental Studies	• To furnish awareness about environmental problems among people. • Impart basic knowledge about the environment and its allied problems. • Developing an attitude of concern for the environment. • Acquiring skills to help the concerned individuals in identifying and solving environmental problems.
7	Marketing Management	• Understand the Modern marketing concepts • Providing knowledge about marketing mix, segmentation, targeting and positioning. • Get clear idea of product planning, Diversification, Elimination and pricing strategies. • Summarize marketing of consumer goods, channels of distribution.
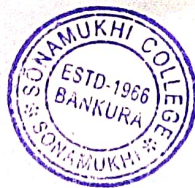
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Semester III (Under CBCS)

Sl. No.	Name of the course	Outcomes
1	Cost Accounting I	• Provides knowledge of various costs on the basis of elements, behavior and functions. • Helps in ascertaining the cost of material and labour cost & its efficiency. • Builds an overall concept Overheads and their uses & importance in practical field. • Provides knowledge about the calculation of production cost, product pricing, measuring business profit etc.

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2	Management Accounting	• Understand the objectives and functions of management accounting. • Analyze the financial statements of individual corporations both in terms of their performance and capital requirements. • Gain knowledge about the preparation of fund flow statement. • Evaluate the financial position of a concern through cash flow statement. • Access financial information from a wide variety of sources and use this information to research andassess the business concerns.
3	Corporate Accounting I	• Understand the procedures for the issue of shares. • Prepare Financial Statements ofCompanies • Ascertain profit or loss prior to incorporation by applying variousmethods • Student's skills about accounting standards will bedeveloped.
4	Business Regulatory Framework	• Understand the law and procedure of the contracts. • Analyse performance and the remedies. • Get clear idea about the guarantee of the parties under thecontract. • Get an idea about various kinds of agencies and bailment andpledge. • Summarize sale of goods and rights and duties of buyer andseller.

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| 5 | Business Communication | • Equips the students to learn the principles of effective communication so that they can communicate with confidence in the corporate world.

• Imparts the techniques of group discussion, the guidelines of preparing for the interview along with the knowledge of drafting different formats of letters like inquiry, sales, marketing, claim, adjustments, appointment and termination. |

Semester IV

Sl. No.	Name of the course	Outcomes
1	Cost Accounting II	• Develops an idea of Integral and Non-integral accounting. • To understand the methods of costing including application and their using field. • Understand the concepts of budgeting and budgetary control. • To know the effects (favourable/adverse) of different elements using standard costing technique.
2	Financial Management	• Analyze the financial statement of individual corporation in terms of their performance and capital requirement. • Have a greater apprehension and understanding of the importance of risk within the context of financial decision making. • Access financial information from a wide variety of sources and use this information to research and assess the business concern. • Identify the capital budgeting decisions.

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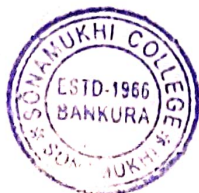|		
3	Corporate Accounting II	• Prepare liquidators' final statement of account. Prepare consolidated Balance Sheet. • Creates knowledge about the accounting procedures and methods regarding Amalgamation, Internal Reconstruction and Liquidation of Companies. • Enhances students knowledge about various types of company accounts.
4	Indian Financial System	• To learn the financial services component industries (banking, securities, real estate and financial planning) interact. • To make the students aware of Indian banking system. • To enables students to understand the reforms and other developments in the Indian Money and Capital market. • To impart knowledge about functions and role of Reserve Bank of India.
5	Entrepreneurship Development	• Understand the functions of entrepreneur and its qualities. • Understand various dimensions of entrepreneurship. • Express the contemporary role models in Indian Business. • Learn the procedure for preparing project appraisal and report. • Identify the sources of mobilizing resources to start the business.

Semester V

1	Taxation 1	• Understand the basic concepts of Income, Tax and Tax liability of the Income Tax Act 1961. • This subject inculcates the basic concepts of Income Tax. In order to familiarize the different knowhow and heads of income with its components. • Understand and apply the provisions of Income from Salary and House Property. • Understand and apply the provisions of Taxable profits from Profits and Gains of Business or Profession.
2	Computer Application in Business I	• Understand the components of computer. • To make students familiar with operating systems. • Provide the knowledge about an overview of E-Commerce and E-business • Appraise the Electronic Data Interchange and its pre-requisites.
3	Fundamentals of Auditing	• The students should know the concepts of auditing, types and methods of auditing. • From this subject, the students learned about preparation of different methods & auditors' responsibility regarding depreciation & reserves. • Comprehend the knowledge about appointment of different types of auditor, their rights and duties. • The Students gain the knowledge about audit in EDP environment.

4	Marketing Management	• Understand the Modern marketing concepts • Providing knowledge about marketing mix, segmentation, targeting and positioning. • Get clear idea of product planning, Diversification, Elimination and pricing strategies. • Summarize marketing of consumer goods, channels of distribution.

Semester VI

1	Taxation II	• Understand the meaning and computation of income from business and profession. • Understand and apply the provisions of Income from Capital Gains. • Understand income under the head from other sources and compute total income. • Understand and apply the provisions of Deductions from Gross Total Income, Relief U/S 89. • Develop skills relating to tax calculation for personal and professional purposes. • To give knowledge about preparation of Audit report, Submission of Income Tax Return, Advance Tax, and Tax deducted at Source, Tax Collection Authorities under the Income Tax Act,1961. • Compute income tax liability of individuals.
2	Computer Application in Business II	• Gain the practical knowledge, implementation and operation of business with computer applications. • Work with simple formula for computation of Statement of Accounts. • Achieve hands-on experience with productivity/application software to enhance business activities. • Accomplish projects utilizing business theories, teamwork, Internet resources and computer .technology.

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3	Business Economics	• Familiarizes students learn micro economics and its application tobusiness. • Acquires sound knowledge of Business economics and its application through case study methods and provides an understanding of the decision making process. • Analyze the demand and supply conditions and access the position of the company. • Analyze real-world business problems with an economic theoretical framework.
4	Business Environment	• Identify various types of Business Environment and tools for scanning the Environment. • Gain insights on role of economic systems, economic planning, government policies, public sector and development banks, economic reforms, liberalization and its impact on business. • Understand the importance of Multinational corporations, foreign collaborations and international institutions inbusiness. • Gain insights on patent laws, policy on research and development and new technological developments in Business.

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Semester wise Course Outcomes (B.COM Programe under CBCS)

Sl. No	Name of the course	Outcomes
1.	**Semester III** Business Regulatory Framework	• Students can get the knowledge in the formation of a contract and the essential elements for creating a contract. • They can learn about the various common defects in a contract which affects its validity. • The legal consequences of breach of a contract and the methods of performing a contract are beneficial to the learners. • Special contracts like Agency, Bailment and Pledge are also given due importance.
2.	Business Communication	• To make the students aware about the business communication. • To understand the process and importance of communication. • To develop awareness regarding new trends in business communication, various media of communication and communication devices. • To extend business communication skills through the application and exercises.

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3.	Financial Accounting I	• To enable the students to learn principles and concepts of Accountancy. • Students are enabled with the Knowledge in the practical applications of accounting. • To enable the students to learn the basic concepts of Partnership Accounting, and allied aspects of accounting. • To find out the technical expertise in maintaining the books of accounts. • To encourage the students about maintaining the books of accounts for further reference.
1.	**Semester IV** Indian Financial System	• To assess the various securities traded in the Money Market and Capital Market. • To understand the significance role of Stock Brokers. • After completion of the course the students have thorough knowledge on various practices like investments, capital market structure, listing, credit rating etc.
2.	Business Statistics	• To acquire the basic knowledge of statistics. • To use and understand useful functions of Business statistics in business as well as in real life. • To make students familiar with Frequency Distribution, Measure of central Tendency, Measure of Dispersion, concept of Correlation & Regression using Bi-variate data etc.
3.	Entrepreneurship Development	• Understand the functions of entrepreneur and its qualities. • Understand various dimensions of entrepreneurship. • Express the contemporary role models in Indian Business. • Identify the sources of mobilizing resources to start the business. • Learn the procedure for preparing project appraisal and report.

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1.	**Semester V** Taxation	• Understand the meaning of person, assessee, previous year, assessment year, total income. • Identify the residential status and incidence of tax and solve problems. • Compute taxable income from salary. • Compute taxable income from house property. • Compute income tax liability of individuals. • Identify the deductions from Gross Total Income and • understand returns, filing of return of income.
2.	Auditing	• Gain knowledge about auditing, audit programmes, working papers and preliminaries before audit. • Analyse about implementing internal check and internal control in concerns. • Understand the various aspects of vouching. • Learn how to verify and value various assets and Liabilities. • Evaluate the traits of Company Auditor and how to draft Auditors Report.
3.	Management Accounting	• Understand the objectives and functions of management accounting. • Evaluate the financial position by using ratios. • Gain knowledge about the preparation of fund flow statement. • Evaluate the financial position of a concern through cash-flow statement.
4.	Cost Accounting	• Helps to acquire knowledge of various costs on the basis of elements, behavior and functions. • Helps in ascertaining the cost of material and labour cost & its efficiency. • Builds an overall concept of Overheads and their uses & importance in practical field. • Helps to provide knowledge about the calculation of production cost, product pricing, measuring business profit • To understand the methods of costing including application and their using field and the concepts of budgetary control.

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1.	**Semester VI** Business Economics	• Understand the role of business economics in decision making. • Analyse the demand determinants and measuring price elasticity of demand. • Evaluate the supply and cost analysis of Total, Average and Marginal curves. • Identify Equilibrium, price and output decisions in various market forms.
2.	Computer Application in Business	• Provide the knowledge about an overview of E-Commerce and E-business. • Appraise the Electronic Data Interchange and its pre-requisites. • Achieve hands-on experience with productivity/application software to enhance business activities. • Accomplish projects utilizing business theories, teamwork, Internet resources and computer technology.
3.	Financial Accounting II	• Inculcates the techniques, methods and practice of preparing final accounts, hire purchase accounting and departmental accounting. • Enhances understanding of the techniques of Consignment, Branch and their accounting methods. • Helps students in preparing Final Accounts in vertical-form. • Provide knowledge of Conventions and policies by ICAI.
4.	Corporate Accounting	• Provides knowledge about the procedure and Provision of Redemption of Preference Shares and Debentures • Creates awareness about the provisions in Companies Act with respect to Underwriting of Shares, Debentures. • Creates knowledge about the accounting procedures and methods regarding Amalgamation, Internal reconstruction and Liquidation of Companies.

Course Outcomes (Bengali) – 2023-24

সেমেস্টার – ১

DSC Paper (Major-1) (A/BNG/101/MJC-1): প্রাচীন ও মধ্যযুগের বাংলা সাহিত্যের ইতিহাস

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে প্রাচীন মধ্যযুগের বাংলা সাহিত্যের সঙ্গে আধুনিক যুগের বাংলা সাহিত্যের ধারাবাহিকতা লক্ষ্য করে সম্পর্ক ও পার্থক্য বিষয়ে অবহিত হবে। সেইসঙ্গে এইপত্রের গ্রন্থগুলি পাঠ করে বাংলার সাহিত্যিক সাংস্কৃতিক সামাজিক রাজনৈতিক ধর্মনৈতিক অর্থনৈতিক বিষয় সম্পর্কে একটি সম্পূর্ণ ধারণায় উপনীত হতে পারবে।

DSC Paper (Minor-1) (A/BNG/102/ MN-1): প্রাচীন ও মধ্যযুগের বাংলা সাহিত্যের ইতিহাস

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে প্রাচীন মধ্যযুগের বাংলা সাহিত্যের সঙ্গে আধুনিক যুগের বাংলা সাহিত্যের ধারাবাহিকতা লক্ষ্য করে সম্পর্ক ও পার্থক্য বিষয়ে অবহিত হবে। সেইসঙ্গে এইপত্রের গ্রন্থগুলি পাঠ করে বাংলার সাহিত্যিক সাংস্কৃতিক সামাজিক রাজনৈতিক ধর্মনৈতিক অর্থনৈতিক বিষয় সম্পর্কে একটি সম্পূর্ণ ধারণায় উপনীত হতে পারবে।

Multi-disciplinary Course -1 (A/BNG/103/ MD-1): বাংলা কাব্য ও কবিতা

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে আধুনিক বাংলা কবিতা সম্পর্কে একটা সাধারণ ধারণা তৈরি করতে পারবে। এছাড়া সমকালীন কবি কবিতা এবং আধুনিক জীবনের সঙ্গে সম্পৃক্ত বোধিতে উপনীত হবার মননশীলতা লাভের উপযোগী হয়ে উঠবে।

SEC-1 (A/BNG/104/SEC-1): রচনা শক্তির নৈপুণ্য

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে বাংলা ভাষাকে ব্যক্তিগত বা সামাজিকভাবে ব্যবহার করতে শিখবে। শুদ্ধ বাংলা বলা লেখা এবং ব্যবহারের প্রবণতা তৈরি হবে। বাস্তব জীবনে শুদ্ধ বাংলা প্রয়োগে সচেতন হবে। যা তার ব্যবহারিক জীবনকে সমৃদ্ধ করবে।

সাম্মানিক স্নাতক (Honours Bengali)

সেমেস্টার – ২

AHBNG - 201C-3: বাংলা সাহিত্যের ইতিহাস (প্রাচীন ও মধ্যযুগ)

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে বাংলা সাহিত্যের জন্মলগ্নের ইতিহাস থেকে মধ্যযুগ পর্যন্ত তার বিবর্তনের ধারাবাহিকতাকে যেমন বুঝতে সক্ষম হবে তেমনি প্রাচীন ও মধ্যযুগের কিছু পাঠ্যবই থেকে সমকালীন বাংলার জ্ঞানচর্চার উপাদান ও ধরণ সম্পর্কে ধারণা করতে পারবে।

T.Mohanta

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AHBNG - 202C-4: বাংলা সাহিত্যে অতিপ্রাকৃত ও কল্পবিজ্ঞান কেন্দ্রিক আখ্যান ও গোয়েন্দা কাহিনি

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে প্রাকৃত ও অতিপ্রাকৃত সম্পর্কে বোধে উপনীত হবে। সদ্য কৈশোর উত্তীর্ণ ছেলেমেয়েরা অতিপ্রাকৃত আখ্যান, কল্পবিজ্ঞান কেন্দ্রিক আখ্যান এবং গোয়েন্দা কাহিনির মধ্যে কেবল পাঠের আনন্দ নয়, তার মধ্যেও সাহিত্যিক মননশীলতাকে আবিষ্কার করবে। বিভিন্ন সাহিত্যিকের রচনা পাঠ করে তাদের মধ্যে যুক্তিবোধ ও বিজ্ঞান চেতনার প্রসার ঘটবে।

AHBNG – 203-GE-2: বাংলা সাহিত্যের ইতিহাস (আধুনিক যুগ)

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে আধুনিক বাংলা সাহিত্যের স্বাতন্ত্র্য সম্পর্কে যেমন অবহিত হবে তেমনি বাংলা সাহিত্যের প্রকাশরীতি সম্পর্কিত বিভাজনগুলির বিষয়েও জ্ঞান লাভ করবে। তেমনি তারা আধুনিক কালের বিভিন্ন সাহিত্যিক সম্পর্কেও বিস্তারিতভাবে জানতে পারবে।

ACSHP–204A-ECC-2-MIL: বাংলা সাহিত্যের সাধারণ পরিচয়

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে বাংলা সাহিত্যের বিষয় ও ব্যাকরণ সম্পর্কে একটা সাধারণ ধারণায় উপনীত হতে পারবে। যার মাধ্যমে তারা জানতে সক্ষম হবে, ছোটোগল্পের উদ্ভব বিকাশ এবং প্রকাশিত বিষয়ের মধ্যে প্রতিফলিত সমকালের সমাজ ও ইতিহাস। তারা জানতে পারবে ভারতীয় আধ্যাত্মিক চেতনার আলোকে রবীন্দ্রনাথের উপলব্ধির জগত। যার চূড়ান্ত বহিঃপ্রকাশ তাঁর গীতাঞ্জলী কাব্যে। অন্যদিকে বাংলা ধ্বনি ও পদ সম্পর্কে একটা সাধারণ ধারণা তৈরি হবে। যার দ্বারা তারা শুদ্ধ বাংলা লেখা ও প্রকাশরীতির ব্যপারে স্বচ্ছ ধারণায় উপনীত হতে পারবে।

সেমেস্টার – ৩

AHBNG - 301C-5: বাংলা সংস্কৃতি চর্চা

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে বাংলার সংস্কৃতি ও লোক ঐতিহ্য সম্পর্কে সাধারণ ধারণা তৈরি করতে পারবে। বাঙালির সংস্কৃতি ও ঐতিহ্যের কালপরম্পরায় বিবর্তনের ধারাকে যেমন জানতে পারবে তেমনি সংস্কৃতি ও ঐতিহ্যের মধ্যেই যে যেকোন জাতির আদিসত্তা যে লুকিয়ে আছে সে বিষয়েও বোধে উত্তীর্ণ হবে।

AHBNG - 302C-6: বাংলা সাহিত্যের ইতিহাস (আধুনিক যুগ)

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে আধুনিক বাংলা সাহিত্যের স্বাতন্ত্র্য সম্পর্কে যেমন অবহিত হবে তেমনি বাংলা সাহিত্যের প্রকাশরীতি সম্পর্কিত বিভাজনগুলির বিষয়েও জ্ঞান লাভ করবে। তেমনি তারা আধুনিক কালের বিভিন্ন সাহিত্যিক সম্পর্কেও বিস্তারিতভাবে জানতে পারবে।

AHBNG - 303C-7: ভাষাবিজ্ঞান (বর্ণনামূলক ভাষাবিজ্ঞান)

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে বাংলা ধ্বনি সম্পর্কে বিস্তারিত জ্ঞান লাভ করবে। এছাড়া বাংলা রূপতত্ত্ব ও শব্দভাণ্ডার সম্পর্কে তাদের ধারণা তৈরি হবে।

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AHBNG – 304-GE-3: ভাষার ইতিহাস (ঐতিহাসিক ভাষাবিজ্ঞান)

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে আর্যভাষার বিভিন্ন স্তর সম্পর্কে অবহিত হবে। তারা জানতে পারবে কিভাবে প্রাচীন ভারতীয় আর্যভাষা বিবর্তনের মধ্যে দিয়ে মধ্য ভারতীয় আর্যভাষা হয়ে নব্য ভারতীয় আর্যভাষায় রূপান্তরিত হয়েছে। এছাড়া বাংলার বিভিন্ন উপভাষা সম্পর্কেও তারা বিস্তারিত জ্ঞান লাভ করবে।

AHBNG – 305-SEC-1: ব্যবহারিক বাংলা ও অনুবাদচর্চা

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে বাংলা ভাষাকে ব্যক্তিগত বা সামাজিকভাবে ব্যবহার করতে শিখবে। শুদ্ধ বাংলা বলা লেখা ব্যবহারের প্রবণতা তৈরি হবে। এমনকি মুদ্রণের কাজের সাধারণ নিয়ম কানুন শিখে সে ব্যক্তিগত বা ব্যবসায়িক প্রয়োজনেও তাকে ব্যবহারের উপযোগী হয়ে উঠবে। আবার অনুবাদ চর্চার মাধ্যমে যেমন অন্যভাষার শব্দ বা বাক্যবন্ধকে বাংলাতে ব্যবহার বা বিপরীত ক্ষেত্রে প্রয়োগ করতে শিখবে তেমনি অন্যভাষার রূপান্তরিত সাহিত্যিক বিষয় সম্পর্কে জানতে আগ্রহী হবে।

সেমেস্টার – 4

AHBNG–401C- 8: বাংলার লোকঐতিহ্য ও লোকসংস্কৃতি

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে বাংলার সংস্কৃতি ও লোক ঐতিহ্য সম্পর্কে সাধারণ ধারণা তৈরি করতে পারবে। বাংলার লোকঐতিহ্য ও লোকসংস্কৃতিক উপাদান হিসেবে চারুকলা লোকগান লোকসাহিত্য ও কয়েকজন স্রষ্টা সম্পর্কে জানতে পারবে।

AHBNG–402C-9: উনিশ ও বিশ শতকের কাব্য ও নাটক

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে উনিশ ও বিশ শতকের কাব্য ও নাটকের স্বাতন্ত্র্য যেমন জানতে পারবে, তেমনই সমকালীন সমাজ রাজনীতি ধর্মনীতি অর্থনীতি ইত্যাদি সম্পর্কে একটা স্বচ্ছ ধারণার অধিকারী হতে পারবে।

AHBNG–403C-10: বাংলা জীবনী সাহিত্যের ধারা

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে বিশিষ্ট কয়েকজন বাঙালি সাহিত্যিক সম্পর্কে অবহিত হবে। বিশেষত সেই সমস্ত মনিষীরা নিজেদের ও সমকালীন সমাজ সম্পর্কে যে ধারণা পোষণ করতেন তাও ছাত্রছাত্রীরা জানতে পারবে। অনান্য মনিষীদের সম্পর্কে জানতে তাদের আগ্রহ তৈরি হবে।

AHBNG–404 GE-4: রবীন্দ্র সাহিত্য

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে রবীন্দ্রনাথের কবিতা – ছোটোগল্প – উপন্যাস – নাটক সম্পর্কে একটা সাধারণ ধারণা তৈরি করতে পারবে। পরবর্তীতে আরও গভীর ও বিস্তারিতভাবে রবীন্দ্র সাহিত্য পাঠের তৃষ্ণা অনুভব করবে।

AHBNG – 405-SEC – 2: বাংলা রচনা শক্তির নৈপুণ্য

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ছাত্রছাত্রীরা এই পত্রটি পাঠ করে বাংলা ভাষাকে ব্যক্তিগত বা সামাজিকভাবে ব্যবহার করতে শিখবে। শুদ্ধ বাংলা বলা লেখা এবং ব্যবহারের প্রবণতা তৈরি হবে। বাস্তব জীবনে শুদ্ধ বাংলা প্রয়োগে সচেতন হবে। যা তার ব্যবহারিক জীবনকে সমৃদ্ধ করবে।

সেমেস্টার – ৫

AHBNG–501C–11: সাহিত্যতত্ত্ব

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে সাহিত্যের সম্পর্কে তাত্ত্বিক ধারণা লাভ করবে। প্রাচ্য ও পাশ্চাত্যের সাহিত্যের তত্ত্বগত সাদৃশ্য ও বৈসাদৃশ্য সম্পর্কেও তাদের ধারণা তৈরি হবে। সেই সঙ্গে রবীন্দ্রনাথের সাহিত্যতাত্ত্বিক ধারণার সঙ্গেও তাদের পরিচয় ঘটবে।

AHBNG–502C–12: উনিশ ও বিশ শতকের কথাসাহিত্য

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে উনিশ ও বিশ শতকের কয়েকজন প্রখ্যাত বাঙালি কথা সাহিত্যিক এবং তাঁদের উপন্যাস ও ছোটোগল্প সম্পর্কে অবহিত হবে। যার প্রেক্ষিতে তারা উপন্যাস ও ছোটোগল্পের সাধারণ বৈশিষ্ট্য এবং তার গঠনগত ও শৈলীগত বিষয় সম্পর্কেও ধারণা লাভ করবে।

AHBNG–503 DSE-1: (যে কোন একটি)

মধ্যযুগের বাংলা সাহিত্য

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে প্রাচীন মধ্যযুগের বাংলা সাহিত্যের সঙ্গে তাদের পরিচিতিকে নিবিড় করে তুলবে। সেইসঙ্গে এইপত্রের গ্রন্থগুলি পাঠ করে বাংলার সাহিত্যিক সাংস্কৃতিক সামাজিক রাজনৈতিক ধর্মনৈতিক অর্থনৈতিক বিষয় সম্পর্কে একটি সম্পূর্ণ ধারণায় উপনীত হতে পারবে।

রবীন্দ্র-সাহিত্য

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে রবীন্দ্রনাথের কবিতা – ছোটোগল্প – উপন্যাস – নাটক সম্পর্কে একটা সাধারণ ধারণা তৈরি করতে পারবে। পরবর্তীতে আরও গভীর ও বিস্তারিতভাবে রবীন্দ্র সাহিত্য পাঠের তৃষ্ণা অনুভব করবে।

আধুনিক কবিতা

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে আধুনিক বাংলা কবিতা সম্পর্কে একটা সাধারণ ধারণা তৈরি করতে পারবে। এছাড়া সমকালীন কবি কবিতা এবং আধুনিক জীবনের সঙ্গে সম্পৃক্ত বোধিতে উপনীত হবার মননশীলতা লাভের উপযোগী হয়ে উঠবে।

AHBNG–504 DSE–2 (যে কোন একটি)

কথাসাহিত্য

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে আধুনিক কালের কয়েকজন বিশিষ্ট ঔপন্যাসিকের উপন্যাস সম্পর্কে ধারণা লাভ করবে। যা কেবল উপন্যাস সম্পর্কে একটা সাধারণ ধারণাই তৈরি করবেনা, পরবর্তীতে যা তাদের আরও গভীর ও বিস্তারিতভাবে কথাসাহিত্য পাঠের তৃষ্ণা অনুভব করাবে।

নাট্যসাহিত্য

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে আধুনিক কালের কয়েকজন বিশিষ্ট নাট্যকারের নাটক সম্পর্কে ধারণা লাভ করবে। যা কেবল নাটক সম্পর্কে একটা সাধারণ ধারণাই তৈরি করবেনা, পরবর্তীতে যা তাদের আরও গভীর ও বিস্তারিতভাবে নাট্যসাহিত্য পাঠের তৃষ্ণা অনুভব করাবে।

সেমেস্টার – ৬

AHBNG–601C-13: উনিশ ও বিশ শতকের প্রবন্ধ ও পত্র সাহিত্য

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে উনিশ ও বিশ শতকের কয়েকজন প্রবন্ধ রচনাকার ও পত্র সাহিত্যকারের রচনার সঙ্গে পরিচিত হবে। সাহিত্য শাখার এই বিশিষ্ট ধারা সম্পর্কে জ্ঞান লাভ করবে। বাংলা সাহিত্যের এই বিশেষ দুই সাহিত্য শাখার ব্যাপারে তাদের আগ্রহ তৈরি হবে।

AHBNG–602C-14: সাম্প্রতিক বাংলা সাহিত্য

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে সাম্প্রতিক বাংলা সাহিত্য সম্পর্কে একটা স্বচ্ছ ধারণায় উপনীত হতে পারবে। সাম্প্রতিক কালের কবিতা ছোটগল্প উপন্যাস নাটক প্রভৃতিতে বাংলা সাহিত্যের প্রবাহ পথকে তারা কেবল প্রত্যক্ষ করবে না, প্রত্যক্ষ করবে বাঙালি চেতনার সমকালীন মানস প্রবাহকেও।

AHBNG–603 DSE-3 (যে কোন একটি – সেমেস্টার- ৫ -এর DSE-1 এর নির্বাচিত বিশেষ পত্র)

মধ্যযুগের বাংলা সাহিত্য

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে প্রাচীন মধ্যযুগের বাংলা সাহিত্যের সঙ্গে তাদের পরিচিতিকে নিবিড় করে তুলবে। সেইসঙ্গে এইপত্রের গ্রন্থগুলি পাঠ করে বাংলার সাহিত্যিক সাংস্কৃতিক সামাজিক রাজনৈতিক ধর্মনৈতিক অর্থনৈতিক বিষয় সম্পর্কে একটি সম্পূর্ণ ধারণায় উপনীত হতে পারবে।

রবীন্দ্র সাহিত্য

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে রবীন্দ্রনাথের কবিতা – ছোটোগল্প – উপন্যাস – নাটক সম্পর্কে একটা সাধারণ ধারণা তৈরি করতে পারবে। পরবর্তীতে আরও গভীর ও বিস্তারিতভাবে রবীন্দ্র সাহিত্য পাঠের তৃষ্ণা অনুভব করবে।

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আধুনিক কবিতা

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে আধুনিক বাংলা কবিতা সম্পর্কে একটা সাধারণ ধারণা তৈরি করতে পারবে। এছাড়া সমকালীন কবি কবিতা এবং আধুনিক জীবনের সঙ্গে সম্পৃক্ত বোধিতে উপনীত হবার মননশীলতা লাভের উপযোগী হয়ে উঠবে।

AHBNG–604–DSE–4 (যে কোন একটি – সেমেস্টার- ৫ -এর DSE-2 এর নির্বাচিত বিশেষ পত্র)

কথাসাহিত্য

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে আধুনিক কালের কয়েকজন বিশিষ্ট ঔপন্যাসিকের উপন্যাস সম্পর্কে ধারণা লাভ করবে। যা কেবল উপন্যাস সম্পর্কে একটা সাধারণ ধারণাই তৈরি করবেনা, পরবর্তীতে যা তাদের আরও গভীর ও বিস্তারিতভাবে কথাসাহিত্য পাঠের তৃষ্ণা অনুভব করাবে।

নাট্যসাহিত্য

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে আধুনিক কালের কয়েকজন বিশিষ্ট নাট্যকারের নাটক সম্পর্কে ধারণা লাভ করবে। যা কেবল নাটক সম্পর্কে একটা সাধারণ ধারণাই তৈরি করবেনা, পরবর্তীতে যা তাদের আরও গভীর ও বিস্তারিতভাবে নাট্যসাহিত্য পাঠের তৃষ্ণা অনুভব করাবে।

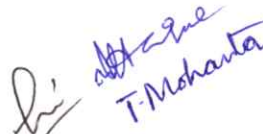=0=0=0=0=0=0=0=

স্নাতক বাংলা (Programe Bengali)

সেমেস্টার – ২

APBNG- 201C-1 B: বাংলা সাহিত্যের ইতিহাস (আধুনিক যুগ)

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে আধুনিক বাংলা সাহিত্যের স্বাতন্ত্র্য সম্পর্কে যেমন অবহিত হবে তেমনি বাংলা সাহিত্যের প্রকাশরীতি সম্পর্কিত বিভাজনগুলির বিষয়েও জ্ঞান লাভ করবে। তেমনি তারা আধুনিক কালের বিভিন্ন সাহিত্যিক সম্পর্কেও বিস্তারিতভাবে জানতে পারবে।

AP202-2B: বাংলা সাহিত্যের ইতিহাস (আধুনিক যুগ)

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে আধুনিক বাংলা সাহিত্যের স্বাতন্ত্র্য সম্পর্কে যেমন অবহিত হবে তেমনি বাংলা সাহিত্যের প্রকাশরীতি সম্পর্কিত বিভাজনগুলির বিষয়েও জ্ঞান লাভ করবে। তেমনি তারা আধুনিক কালের বিভিন্ন সাহিত্যিক সম্পর্কেও বিস্তারিতভাবে জানতে পারবে।

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ACS204A-ECC-2: বাংলা সাহিত্যের সাধারণ পরিচয়

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে বাংলা সাহিত্যের বিষয় ও ব্যাকরণ সম্পর্কে একটা সাধারণ ধারণায় উপনীত হতে পারবে। যার মাধ্যমে তারা জানতে সক্ষম হবে, ছোটোগল্পের উদ্ভব বিকাশ এবং প্রকাশিত বিষয়ের মধ্যে প্রতিফলিত সমকালের সমাজ ও ইতিহাস। তারা জানতে পারবে ভারতীয় আধ্যাত্মিক চেতনার আলোকে রবীন্দ্রনাথের উপলব্ধির জগত। যার চূড়ান্ত বহিঃপ্রকাশ তাঁর গীতাঞ্জলী কাব্যে। অন্যদিকে বাংলা ধ্বনি ও পদ সম্পর্কে একটা সাধারণ ধারণা তৈরি হবে। যার দ্বারা তারা শুদ্ধ বাংলা লেখা ও প্রকাশরীতির ব্যপারে স্বচ্ছ ধারণায় উপনীত হতে পারবে।

সেমেস্টার – ৩

APBNG – 301C-1C: ভাষার ইতিহাস (ঐতিহাসিক ভাষাবিজ্ঞান)

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে আর্যভাষার বিভিন্ন স্তর সম্পর্কে অবহিত হবে। তারা জানতে পারবে কিভাবে প্রাচীন ভারতীয় আর্যভাষা বিবর্তনের মধ্যে দিয়ে মধ্য ভারতীয় আর্যভাষা হয়ে নব্য ভারতীয় আর্যভাষায় রূপান্তরিত হয়েছে। এছাড়া বাংলার বিভিন্ন উপভাষা সম্পর্কেও তারা বিস্তারিত জ্ঞান লাভ করবে।

AP-302C-2C: ভাষার ইতিহাস (ঐতিহাসিক ভাষাবিজ্ঞান)

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে আর্যভাষার বিভিন্ন স্তর সম্পর্কে অবহিত হবে। তারা জানতে পারবে কিভাবে প্রাচীন ভারতীয় আর্যভাষা বিবর্তনের মধ্যে দিয়ে মধ্য ভারতীয় আর্যভাষা হয়ে নব্য ভারতীয় আর্যভাষায় রূপান্তরিত হয়েছে। এছাড়া বাংলার বিভিন্ন উপভাষা সম্পর্কেও তারা বিস্তারিত জ্ঞান লাভ করবে।

APBNG-303C-MIL-2: সংস্কৃত ও ইংরেজি সাহিত্যের ইতিহাস, ছন্দ-অলংকার

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে সংস্কৃত ও ইংরেজি সাহিত্যের সঙ্গে বাংলা সাহিত্যের সম্পর্ক নিরূপণ করতে পারবে। সেইসঙ্গে তারা ছন্দ-অলংকার শিখে সাহিত্যিক রস উপলব্ধির উপযুক্ত মননশীলতা লাভে সক্ষম হবে।

APBNG-304C-SEC-1: বাংলা ব্যাকরণ

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে বাংলা ভাষার ব্যাকরণের সাধারণ জ্ঞান লাভ করবে। এই পর্বে তারা ধ্বনি, বাকযন্ত্র, শব্দার্থতত্ত্ব, শব্দভাণ্ডার এবং বাংলা বাক্যতত্ত্ব সম্পর্কে ধারণা তৈরি করতে পারবে। যার দ্বারা তারা বাংলাভাষা শুদ্ধভাবে লিখতে পড়তে ও ব্যবহার করতে শিখবে। এতে তাদের মাতৃভাষার প্রতি আগ্রহ ও আবেগ তৈরি হবে।

সেমেস্টার – ৪

APBNG-401C-1D: রবীন্দ্র সাহিত্য

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে রবীন্দ্রনাথের কবিতা – ছোটোগল্প – উপন্যাস – নাটক সম্পর্কে একটা সাধারণ ধারণা তৈরি করতে পারবে। পরবর্তীতে আরও গভীর ও বিস্তারিতভাবে রবীন্দ্র সাহিত্য পাঠের তৃষ্ণা অনুভব করবে।

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AP-402C-2D: রবীন্দ্র সাহিত্য

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে রবীন্দ্রনাথের কবিতা – ছোটোগল্প – উপন্যাস – নাটক সম্পর্কে একটা সাধারণ ধারণা তৈরি করতে পারবে। পরবর্তীতে আরও গভীর ও বিস্তারিতভাবে রবীন্দ্র সাহিত্য পাঠের তৃষ্ণা অনুভব করবে।

APBNG-404-SEC-2: ব্যবহারিক বাংলা ও অনুবাদ চর্চা

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে বাংলা ভাষাকে ব্যক্তিগত বা সামাজিকভাবে ব্যবহার করতে শিখবে। শুদ্ধ বাংলা বলা লেখা এবং ব্যবহারের প্রবণতা তৈরি হবে। বাস্তব জীবনে শুদ্ধ বাংলা প্রয়োগে সচেতন হবে। যা তার ব্যবহারিক জীবনকে সমৃদ্ধ করবে।

সেমেস্টার – ৫

APBNG-501-DSE-1: (যে কোন একটি)

মধ্যযুগের বাংলা সাহিত্য

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে প্রাচীন মধ্যযুগের বাংলা সাহিত্যের সঙ্গে তাদের পরিচিতিকে নিবিড় করে তুলবে। সেইসঙ্গে এইপত্রের গ্রন্থগুলি পাঠ করে বাংলার সাহিত্যিক সাংস্কৃতিক সামাজিক রাজনৈতিক ধর্মনৈতিক অর্থনৈতিক বিষয় সম্পর্কে একটি সম্পূর্ণ ধারণায় উপনীত হতে পারবে।

রবীন্দ্র-সাহিত্য

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে রবীন্দ্রনাথের কবিতা – ছোটোগল্প – উপন্যাস – নাটক সম্পর্কে একটা সাধারণ ধারণা তৈরি করতে পারবে। পরবর্তীতে আরও গভীর ও বিস্তারিতভাবে রবীন্দ্র সাহিত্য পাঠের তৃষ্ণা অনুভব করবে।

আধুনিক কবিতা

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে আধুনিক বাংলা কবিতা সম্পর্কে একটা সাধারণ ধারণা তৈরি করতে পারবে। এছাড়া সমকালীন কবি কবিতা এবং আধুনিক জীবনের সঙ্গে সম্পৃক্ত বোধিতে উপনীত হবার মননশীলতা লাভের উপযোগী হয়ে উঠবে।

নাট্যসাহিত্য

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে আধুনিক কালের কয়েকজন বিশিষ্ট নাট্যকারের নাটক সম্পর্কে ধারণা লাভ করবে। যা কেবল নাটক সম্পর্কে একটা সাধারণ ধারণাই তৈরি করবেনা, পরবর্তীতে যা তাদের আরও গভীর ও বিস্তারিতভাবে নাট্যসাহিত্য পাঠের তৃষ্ণা অনুভব করাবে।

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AP-502-2A: নাট্যসাহিত্য

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে আধুনিক কালের কয়েকজন বিশিষ্ট নাট্যকারের নাটক সম্পর্কে ধারণা লাভ করবে। যা কেবল নাটক সম্পর্কে একটা সাধারণ ধারণাই তৈরি করবেনা, পরবর্তীতে যা তাদের আরও গভীর ও বিস্তারিতভাবে নাট্যসাহিত্য পাঠের তৃষ্ণা অনুভব করাবে।

APBNG-503-GE-1: আধুনিক কবিতা

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে আধুনিক বাংলা কবিতা সম্পর্কে একটা সাধারণ ধারণা তৈরি করতে পারবে। এছাড়া সমকালীন কবি কবিতা এবং আধুনিক জীবনের সঙ্গে সম্পৃক্ত বোধিতে উপনীত হবার মননশীলতা লাভের উপযোগী হয়ে উঠবে।

APBNG-504-SEC-3: বাংলা রচনা শক্তির নৈপুণ্য

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে বাংলা ভাষাকে ব্যক্তিগত বা সামাজিকভাবে ব্যবহার করতে শিখবে। শুদ্ধ বাংলা বলা লেখা এবং ব্যবহারের প্রবণতা তৈরি হবে। বাস্তব জীবনে শুদ্ধ বাংলা প্রয়োগে সচেতন হবে। যা তার ব্যবহারিক জীবনকে সমৃদ্ধ করবে।

সেমেস্টার – ৬

APBNG-601-DSE-2: (যে কোন একটি বেছে নিতে হবে– সেমেস্টার - ৫ -এর DSE-1 এর নির্বাচিত বিশেষ পত্র)

মধ্যযুগের বাংলা সাহিত্য

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে প্রাচীন মধ্যযুগের বাংলা সাহিত্যের সঙ্গে তাদের পরিচিতিকে নিবিড় করে তুলবে। সেইসঙ্গে এইপত্রের গ্রন্থগুলি পাঠ করে বাংলার সাহিত্যিক সাংস্কৃতিক সামাজিক রাজনৈতিক ধর্মনৈতিক অর্থনৈতিক বিষয় সম্পর্কে একটি সম্পূর্ণ ধারণায় উপনীত হতে পারবে।

রবীন্দ্র সাহিত্য

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে রবীন্দ্রনাথের কবিতা – ছোটোগল্প – উপন্যাস – নাটক সম্পর্কে একটা সাধারণ ধারণা তৈরি করতে পারবে। পরবর্তীতে আরও গভীর ও বিস্তারিতভাবে রবীন্দ্র সাহিত্য পাঠের তৃষ্ণা অনুভব করবে।

কথাসাহিত্য

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে আধুনিক কালের কয়েকজন বিশিষ্ট ঔপন্যাসিকের উপন্যাস সম্পর্কে ধারণা লাভ করবে। যা কেবল উপন্যাস সম্পর্কে একটা সাধারণ ধারণাই তৈরি করবেনা, পরবর্তীতে যা তাদের আরও গভীর ও বিস্তারিতভাবে কথাসাহিত্য পাঠের তৃষ্ণা অনুভব করাবে।

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নাট্যসাহিত্য

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে আধুনিক কালের কয়েকজন বিশিষ্ট নাট্যকারের নাটক সম্পর্কে ধারণা লাভ করবে। যা কেবল নাটক সম্পর্কে একটা সাধারণ ধারণাই তৈরি করবেনা, পরবর্তীতে যা তাদের আরও গভীর ও বিস্তারিতভাবে নাট্যসাহিত্য পাঠের তৃষ্ণা অনুভব করাবে।

APBNG-602-DSE-2B: নাট্যসাহিত্য

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে আধুনিক কালের কয়েকজন বিশিষ্ট নাট্যকারের নাটক সম্পর্কে ধারণা লাভ করবে। যা কেবল নাটক সম্পর্কে একটা সাধারণ ধারণাই তৈরি করবেনা, পরবর্তীতে যা তাদের আরও গভীর ও বিস্তারিতভাবে নাট্যসাহিত্য পাঠের তৃষ্ণা অনুভব করাবে।

APBNG-604-SEC-4: বিজ্ঞাপনের ভাষা ও চলচ্চিত্রের ভাষা

ছাত্রছাত্রীরা এই পত্রটি পাঠ করে নিজের ব্যবহারিক জীবনে ভাষার শক্তি ও তার ব্যবহারের সৌন্দর্য সম্বন্ধে কেবল জ্ঞানলাভ করবেনা, ভাষার অপরিমিত শক্তির সঙ্গে পরিচিত হবে। আন্তরিক আবেগ মৌলিকতাকে উদ্দীপ্ত করতে সচেষ্ট হবে। যা তার সৃষ্টিশীল অনুভূতির জগতকে আলোড়িত করার উপাদান হিসেবে কাজ করবে। ভবিষ্যতে এই অনুভূতির মাধ্যমে সে নিজের জীবিকা অর্জনের পথেরও সন্ধান পেতে পারে।

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Programme/ Course Objective / Programme/Course Outcome (Session: 2023-24)

Course Objective & Outcome (NEP & CBCS)

Title of the Course with Code	Programme/ Course Objective	Programme/Course Outcome
Semester – I (NEP)		
APLS/101/MJC-1 Understanding Political Theory	This course is divided into two units. Unit I introduces the students to the idea of political theory, its history and approaches, and an assessment of its critical and contemporary trends. Unit II is designed to reconcile political theory and practice through reflections on the ideas and practices related to democracy.	While studying political science, political theory is most fundamental for the students in developing the conceptual framework of the very discipline. Political theory is most critical in getting entry into socio-political world in academic terms, not only at the level of understanding but also in analyzing the practice in the political realm.
APLS/102/MN-2 Understanding Political Theory	This course is divided into two units. Unit I introduces the students to the idea of political theory, its history and approaches, and an assessment of its critical and contemporary trends. Unit II is designed to reconcile political theory and practice through reflections on the ideas and practices related to democracy.	While studying political science, political theory is most fundamental for the students in developing the conceptual framework of the very discipline. Political theory is most critical in getting entry into socio-political world in academic terms, not only at the level of understanding but also in analyzing the practice in the political realm.
APLS/103/MD-1 Indian Constitution and Politics (To be opted by students from other departments)	This paper will focus on the political processes and the functioning of the Indian political system. It studies in detail the political structure both Constitutional and Administrative. The major contradictions of the Indian Political Process are to be critically analyzed in this course.	The course is fundamental for those who want to be in civil administration. The course provides the various aspects of Indian Constitution along with the changes took place during this period, and its overall impact on the course of parliamentary politics. Therefore, without having proper understanding on these areas, it is near to impossible to aspire for the civil services.
APLS/ 104/ SEC-1 Legislative Practices and Procedures	To acquaint the students broadly with the legislative process in India at various levels, introduce them to the requirements of peoples' representatives and provide elementary skills to be part of a legislative support team and expose them to real life legislative work. These will be, to understand complex policy issues, draft new legislation, track and analyze ongoing bills, make speeches and floor statements, write articles and press releases, attend legislative meetings, conduct meetings with various stakeholders, monitor media and public	At the end of the course students will get a particular idea about various Legislative Processes, Legislative Committees and Budget Process in Indian political system. Students will also be able to understand the legislative practices and procedures in India at various levels.

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	developments, manage constituent relations and handle interoffice communications. It will also deepen their understanding and appreciation of the political process and indicate the possibilities of making it work for democracy.	

Semester – II (NEP)

Title of the Course with Code	Programme/ Course Objective	Programme/Course Outcome
APLS/ 201/ MJ-2 Political Process in India	Actual politics in India diverges quite significantly from constitutional legal rules. An understanding of the political process thus calls for a different mode of analysis - that offered by political sociology. This course maps the working of 'modern' institutions, premised on the existence of an individuated society, in a context marked by communitarian solidarities, and their mutual transformation thereby. It also familiarizes students with the working of the Indian state, paying attention to the contradictory dynamics of modern state power.	After celebrating the 75th years of India's independence, it is necessary to point out the changes which took place during this long period. The course offers a journey of India in political terms, both in sense of continuity and change. The course will be helpful for those who want to join the civil services or wish to be a journalist.
APLS/ 202/ MN-2 Political Process in India	Actual politics in India diverges quite significantly from constitutional legal rules. An understanding of the political process thus calls for a different mode of analysis - that offered by political sociology. This course maps the working of 'modern' institutions, premised on the existence of an individuated society, in a context marked by communitarian solidarities, and their mutual transformation thereby. It also familiarizes students with the working of the Indian state, paying attention to the contradictory dynamics of modern state power.	After celebrating the 75th years of India's independence, it is necessary to point out the changes which took place during this long period. The course offers a journey of India in political terms, both in sense of continuity and change. The course will be helpful for those who want to join the civil services or wish to be a journalist.
APLS/ 203/ MD-2 International Relations: Theories and Basic Concepts (To be opted by students from other departments)	This Course is designed to give students a sense of some important theoretical approaches to understand international relations; a history from 1945 onwards to the present.	Students will able to understand the major theories of International Relations and identify the determinants of foreign policy, various types of diplomacy. Students will be able to understand about origins and phases of Cold War and Post-Cold War Era.
APLS/204/SEC-2 Democratic Awareness with Legal Literacy	The Proposed course aims to acquaint student with the structure and manner of functioning of the legal system in India.	The student should be aware of the institutions that comprise the legal system - the courts, police, correctional homes and the system of criminal justice administration. Have a brief knowledge of the Constitution and laws of India, an understanding of the formal and alternate dispute redressal (ADR) mechanisms that exist in India, public interest litigation. Have some working

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| | | knowledge of how to affirm one's rights and be aware of one's duties within the legal framework; and the opportunities and challenges posed by the legal system for different sections of persons. |

Semester – III (Hons.)

Title of the course with Code	Programme/ Course Objective	Programme/ Course Outcome
AHPLS – 301 /C-5 Western Political Thought: Ancient & Medieval	The syllabus is designed to understand political - philosophical traditions as they evolved in Europe from ancient to the medieval era.	What the students expected to examine through this course is contributions of the Greeks, Romans and Medieval Philosophers.
AHPLS – 302 /C-6 Indian Political Tradition – I	This course is designed to provide an understanding of the Ancient, Medieval and Liberal-Reformist Indian Political thought.	The basic focus of study in this course is on Indian individual thinkers, whose ideas are however framed by specific themes.
AHPLS – 303 /C-7 International Relations: Theories & Basic Concepts	This course introduces students to some of the most important theoretical approaches and basic concepts on foreign policy for studying International Relations.	This paper seeks to equip students with the basic intellectual tools for understanding International Relations.
AHPLS – 304 /GE-3 Introduction to Comparative Government & Politics (To be opted from other Hons. Departments)	The purpose of this course is to familiarize students with the basic concepts and approaches to the study of comparative politics.	Specifically, to say that the course focuses on examining politics in a comparative historical framework.
AHPLS – 305 /SEC-I Legislative Practices & Procedures	This course acquaints the students broadly with the legislative process in India at various levels.	The course will be to understand complex policy issues, draft new resolution, track and analyse ongoing bills etc.

Semester – IV (Hons.)

Title of the course with Code	Programme/ Course Objective	Programme/ Course Outcome
AHPLS – 401 /C-8 Western Political Thought : Modern	The course emphasizes on the life and works of thinkers of primarily modern period and their major theoretical and philosophical contributions.	The course seeks to promote a critical understanding of the main philosophical themes in Western Political thought as represented by selected thinkers primarily from modern period.
AHPLS – 402 /C-9 Indian Political Tradition – II	Primarily based on the study of individual thinkers, the course introduces a wide span of thinkers and themes that defines the modernity of Indian Political Thought.	The objective is to study general themes that have been produced by Indian thinkers from varied social and temporal context.
AHPLS – 403 /C-10 Introduction to Comparative Government &	The purpose of this course is to familiarize the students with the basic concepts and approaches to the study of comparative politics.	This course focuses on examining politics in a historical framework while engaging with varions themes of comparative analysis in developed and developing countries.

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Title of the course with Code	Programme/ Course Objective	Programme/ Course Outcome
AHPLS – 404 /GE-4 International Relations : Basic Concepts (To be opted by students from other departments)	This course is designed to give students a sense of some important theoretical approaches to understand inter-nation relation and an outline of the evolution of Indian Foreign Policy.	The expectation of the students by this course is to get result of their presumptions of international relations and to help to bring peace in the world thereby.
AHPLS – 405 /SEC-2 Democratic Awareness with Legal Literacy	The course aims to acquaint students with the structure and manner of functioning of the legal system in India.	Expected programme outcome is that, the students should be aware of the institutions that comprise the legal system - the courts, police, jails and the system of criminal justice administration.

Semester – V (Hons.)

Title of the course with Code	Programme/ Course Objective	Programme/ Course Outcome
AHPLS – 501 /C-11 Public Administration	This paper encompasses public administration in its historical context with an emphasis on the various theories.	The programme outcome of this course is to explore some of the recent trends with an attempt to provide the students a comprehensive understanding on contemporary administrative developments.
AHPLS – 502 /C-12 Emergent Issues in Post Cold War Global Politics	This course introduces students to post cold war period, major issues, regional organizations.	In keeping with the most important debates within the globalization discourse, this programme imparts an understanding of the working of the world economy.
AHPLS – 503 /DSE-I Human Right in a Comparative Perspective	This course attempts to build an understanding of human rights among the students through a study of specific issues in a comparative perspective.	This programme seeks to anchor all issues in the Indian context, and pulls out another country to form a broader comparative frame.
AHPLS – 504 /DSE-2 Social Movements in Contemporary India : Major Issues	This course proposes to introduce students to the conditions, contexts and forms of political contestation over development paradigms and their bearing on the retrieval of democratic voice of citizens.	Expectations of the students in this course is over the role of social movements which will allow people the opportunity to come together, speak their mind, and make people aware an issue that is close to their heart.

Semester – VI (Hons.)

Title of the course with Code	Programme/ Course Objective	Programme/ Course Outcome
AHPLS – 601 /C-13 Public Policy & Administration in India	This course provided a theoretical and practical understanding of the concepts and methods that can be employed in the analysis of public policy administration in India.	This programme shows how the policies clearly spell out the programmes of government and explains the relationship of the government units to the specific field of political environment in a given administrative system.

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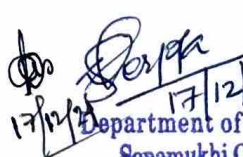| AHPLS – 602 /C-14 Political Processes & Institutions in Comparative Perspectives	In this course students will be trained in the applications of comparative methods to the study of politics.	The students will be experienced by learning how the institutions make important laws and take up various policies and programmes for the development of the nation.
AHPLS – 603 /DSE-3 India's Foreign Policy in a Globalizing World	This course's objective is to teach students the domestic sources and the structural constraints on the genesis, evolution and practice of India's foreign policy.	Students will be aware of India's shifting identity as a post colonial state to the contemporary dynamics of India attempting to carve its identity as an 'aspiring power'.
AHPLS – 604 /DSE-4 Political Sociology	This course focuses on the power, authority and nation - state and its challengers.	This programme meet up the students expectation by discussing the interplay between the individual, society and politics, it is both stable and changing, the course and consequences of socio-political construction of human life.

2. Course Objective & Outcome (Programme Course) 2023-24

Semester – III (Programme)

Title of the Course with Code	Course Objective	Course Outcome
APPLS – 301 /C-1C & 302/C-2C Comparative Government & Politics	The purpose of this course is to familiarize students with the basic concepts and approaches to the study of comparative politics. More specifically the course will focus on examining politics in a historical framework while engaging with various themes of comparative analysis in developed and developing countries.	Every political system has their unique features and has their own merits and demerits. So, from the institutional point of view, it is necessary to have some ideas about those different political systems and their nature in comparative sense. Students who wish to appear in competitive examinations for public job, such kind of courses might be supportive for them.
APPLS – 305 /SEC-1 Legislative Support	This course will deepen the understanding and appreciation of the students of the political process and indicate the possibilities of making it for democracy.	To acquaint the student broadly with the legislative process in India at various levels, introduce them to the requirements of peoples' representatives and provide elementary skills to be part of a legislative support team.
Semester – IV (Programme)		
Title of the Course with Code	Programme/Course Objective	Programme/Course Outcome

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APPLS – 401 /C-1D & 402/C-2D International Relations	This Course is designed to give students a sense of some important theoretical approaches to understand international relations; a history from 1945 onwards to the present; and an outline of the evolution of Indian foreign policy since independence and its possible future trajectory.	It would incorporate basic understanding of theories and Contemporary issues enabling knowledge of competitive exams along with preparing for NET and SLET importantly. The understanding of world politics and economy will provide better understanding of life in the Contemporary world among the students.
APPLS – 405 /SEC-2 Democratic Awareness with Legal Literacy	The Proposed course aims to acquaint student with the structure and manner of functioning of the legal system in India.	The student should be aware of the institutions that comprise the legal system - the courts, police, jails and the system of criminal justice administration. Have a brief knowledge of the Constitution and laws of India, an understanding of the formal and alternate dispute redressal (ADR) mechanisms that exist in India, public interest litigation.

Semester – V (Programme)

Title of the Course with Code	Programme/Course Objective	Programme/Course Outcome
APPLS -501/DSE-1A & 502/DSE-2A Administration & Public Policy: Concepts & Theories	The course provides an introduction to the discipline of public administration. This paper encompasses public administration in its historical context with an emphasis on the various classical and contemporary administrative theories.	Students will be able to lead and manage in public governance and will participate in and contribute to the policy process.
APPLS-503/GE-1 Human Rights, Gender and Environment (To be opted by students from other departments)	This course aims at enabling the students to understand the issues concerning the rights of citizens and also conceptual dimensions, international trends and the Indian experience form the contents of the course	The study of the course will equip the students with theoretical and conceptual understanding of socio – economic and political problems of marginalized groups in society such as women, dalits, minorities and adivasis and repercussions of contemporary developments on globalization on them.
APPLS – 504 /SEC-3	This course will introduce	The course is a conjoint of

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| Public Opinion & Survey Research | the students to the debates, principles and practices of public opinion polling in the context of democracies with special reference to India. | public opinion related matters and methodical understanding of making such information. Classified understanding of survey methods would not only prepare the students for research but also it will make them ethically sensitive towards people's opinions, life and would be careful about dealing with then. |

Semester – VI (Programme)

Title of the Course with Code	Programme/Course Objective	Programme/Course Outcome
APPLS – 601 /DSE-1B & 602/DSE-2B Democracy & Governance	This paper tries to explain the institutional aspects of democracy and how institutions function within a constitutional framework.	The course would prepare the students with the best thoughts regarding democratic government and its Governance procedures in praxis and pedagogy. It helps to learn for competitive exams and along with basic ideas of democratic administration.
APPLS – 603 /GE-2 Reading Gandhi (To be opted by students from other departments)	This course aims to acquaint the students with the social and political thought of Gandhi.	The course will not only incorporate Gandhian values in political and social life. It will generate the spectacle to read Gandhian values in present scenario with prudent utility.
APPLS – 604 /SEC-4 Conflict & Peace Building	This course is designed to help in building an understanding of a variety of conflict situations among students in a way that they can relate to them through their lived experience.	The course enhances the idea of peaceful resolution of conflicts with different methodical practices through diversified measurements. The course will make the students aware of different types and proto- types of conflicts with intricate nuances. It has the potential to make the students be efficient in learning world politics better with the implementation and implications of domestic intercourse as well.

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