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MODERN COLLEGE OF PROFESSIONAL STUI

ANAND INDUSTRIAL ESTATE, MOHAN NAGAR, GHAZIABAD-201007 (U.P.)

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Programme Outcomes Academic Year 2022-23

Bachelor of Education (B.Ed.)

Program Educational Objectives (PEOs)

PEO1. To equip students with the knowledge and skills necessary to deliver effective classroom instruction, fostering student engagement and achievement.

PEO2. To develop students' proficiency in designing and adapting curriculum materials, along with the ability to implement appropriate assessment strategies to evaluate student progress.

PEO3.To prepare students to create inclusive learning environments that address the needs of students with diverse backgrounds and abilities, promoting equity and access in education.

PEO4. To foster a commitment to lifelong learning and ongoing professional development among students, encouraging them to stay updated with evolving educational trends, and pedagogical innovations throughout their careers.

Program Outcomes (POs)

PO1:SocioPolitical Awareness and Cultural Sensitivity

Develop a comprehensive understanding of the sociopolitical dynamics in contemporary India and critically analyze gender dynamics within educational settings and reflect on educational practices in diverse cultural contexts, enhancing their adaptability, sensitivity, and responsiveness to a multicultural society.

PO2:Professional Integrity and Social Responsibility

Demonstrate high ethical standards and professional integrity and actively participate in Community engagement, showcasing a strong commitment to social responsibility.

PO3: Critical Thinking, Analytical Skills, and Research Orientation

Develop robust critical thinking and analytical skills and engage in

research and inquiry, addressing educational challenges with innovative solutions.

PO4:Creativity, Innovation, and Use of Technology

Cultivate creativity and innovation in teaching practices and curriculum development and effectively use technology to enrich learning experiences and pedagogical approaches.

PO5: Ethical Practices and Professional Development

Explore, understand, and adhere to ethical practices in education

and engage in continuous professional development, growing as ethically responsible and professionally competent educators.

PO6:Global Citizenship and Environmental Sustainability

Incorporate global perspectives and principles of environmental sustainability

into their educational practices, fostering global citizenship and ecological consciousness.

PO7: Effective Communication and Leadership

Enhance communication skills and demonstrate leadership qualities, essential for effective collaboration in educational environments.

PO8: Inclusive Education, Diversity, and Culturally Responsive Teaching

Embrace and implement inclusive and culturally responsive teaching practices, respecting and accommodating diverse student backgrounds and educational needs.

PO9: Reflective Practice and Lifelong Learning

Engage in reflective practices, assessing and refining their teaching methods and interactions. This commitment to self-evaluation and improvement embodies the principle of lifetong learning.

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Program Specific Outcomes (PSOs)

PSO 1: Develop a comprehensive understanding of Contemporary India and Education, Philosophy and Sociological perspectives of Education, Growing up as a learner, Teacher, Training, and Technology, enabling them to apply this knowledge effectively in educational contexts.

PSO 2: Comprehend the creation of an inclusive school environment, navigate issues related to Gender, School and Society, Knowledge, Language & Curriculum, Assessment for Learning, and engage in Field Engagements with Community Participation and gain valuable insights through school internship activities, fostering observation of school activities and community involvement.

PSO 3: Adapt teaching methods and techniques innovatively, demonstrating their ability to integrate Information Communication Technology (ICT) resources effectively into classroom instruction, enhancing the learning experience for their students.

PSO 4: Enhance professional capacities through Enrichment Courses (EPC), develop problemsolving skills through action researchand address the diverse needs of learners within inclusive classrooms, all while delivering socially relevant education that makes a positive impact on society.

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	First Year		
Course Code	Course Name	Course Outcomes	
CC-1or E- 101	Contemporary India and Education	 CO1: Examine how the evolution of education has been shaped by the socio-political dynamics and events of different eras. CO2: Gain insights into the features, strengths, and weaknesses of the Indian education system during its ancient, medieval, and pre-independence periods. CO3: Analyze the role and contributions of various educational Committees and Commissions in shaping India's educational landscape and its economic development. CO4: Reflect critically on the role and evolution of disciplinary knowledge in school curricula, including the historical context of teaching various subjects in schools and the shifts in educational paradigms. 	
CC-2 or E- 102	Philosophical And Sociological Perspective of Education	 CO1: Analyse the key aspects of education including its purpose, underlying principles, and processes. CO2: Develop an understanding of the contributions made by Indian and Western philosophers to the field of education. CO3: Formulate personal perspectives on various Indian religions, fostering respect and appreciation for their diversity. CO4: Comprehend the various elements of social and political structures as they relate to teacher education. CO5: Enable personal and societal empowerment by promoting responsibilities towards creating a sustainable future. 	
CC-3 or E- 103	Growing Up as a Learner	 CO1: Develop a thorough understanding of the foundational psychological principles pertinent to the development and learning processes of students. CO2: Articulate a comprehensive understanding of learner characteristics and their impact on teaching and learning strategies. CO3: Recognize and effectively address mental health issues in learners, employing suitable coping and intervention strategies. CO4: Select and apply a range of psychological principles and methodologies to optimize learning outcomes. CO5: Gain insight into the pivotal role of psychology in the teaching-learning process, enhancing educational effectiveness. 	

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CC-4 or E- 104	Teacher, Teaching and Technology	 CO1: Comprehend the foundations of educational technology, including its evolution and recent advancements. CO2: Familiarize oneself with diverse technologies and their application in enhancing instructional methods. CO3: Develop an awareness of the teaching skills necessary for effective instruction and educational management. CO4: Implement advanced pedagogical techniques to cater to the varied needs of diverse learners. CO5: Discriminate among different instructional strategies appropriate for various classroom contexts.
E-201	Pedagogy of Hindi	 appropriate for various classroom contexts. CO1: Describe the nature and characteristics of a language and mother tongue, and understand the use of language. CO2: Acquaint with the required skills and their interrelationships for mastering a language. CO3: Analyze the various approaches for planning successful language teaching. CO4: Explain the approaches for teaching different aspects of the language. CO5: Describe the aids and other available materials that could be used for teaching language. CO6: Utilize techniques for obtaining feedback for self-evaluation and evaluation of students' success in learning and using the language.
E-202	Pedagogy of English	 CO1: Understand Language Characteristics. CO2: Master Language Skills. CO3: Plan for Language Teaching. CO4: Teach Different Language Aspects. CO5: Utilize Teaching Aids CO6: Implement Feedback Techniques.
E-203	Pedagogy of Sanskrit	 CO1: Understand the nature, scope values and objectives of teaching Sanskrit at Secondary level. CO2: Develop competence in teaching different topics of Sanskrit effectively. CO3: Develop scientific temper & provide teaching in scientific method to their student. CO4: Use various methods with appropriateness of content, level and classroom situations to make pupil's learning meaningful.
E-204	Pedagogy of Social Science	 CO1: Define concept, meaning and scope of social sciences. CO2: Acquaint with the appropriate methodology as applicable to social sciences. CO3: Select the skill in teaching social sciences. CO4: Apply knowledge of various evaluation procedures and effective evaluation tools. CO5: Acquire the ability to develop instructional support materials.

E-205	Pedagogy of Mathematics	 CO1: Illustrate nature, scope & importance of Mathematics a secondary level. CO2: Analyze the textbook& content of Mathematics at secondary level. CO3: Explain basic concepts in Arithmetic, algebra, and Geometry. CO4: Illustrate facts, terms, concepts, laws & principles in Mathematics. CO5: Apply basic concepts of Mathematics in daily life.
E-206	Pedagogy of Physical Science	 CO1: Understand the nature, scope values and objectives of teaching science at Secondary level. CO2: Develop competence in teaching different topics of Physica Science effectively CO3: Develop scientific temper & provide teaching in scientific method to their student CO4: Use various methods with appropriateness of content, level and classroom situations to make learning meaningful. CO5: Utilize the instructional materials effectively in the teaching o Physical Science. CO6: Organize Co-curricular activities & practical work in Physical Science.
E-207	Pedagogy of Biological Science	 CO1: Explain the nature, place, values and objective of teaching Biology at Senior Secondary level. CO2: Evaluate critically the existing syllabus of Biology prescribed for Secondary/Senior Secondary level. CO3: Develop yearly plan, unit plan and lesson for Senior Secondary classes. CO4: Use various methods and approaches of teaching Biology CO5: Acquire the ability to develop instructional support system. CO6: Plan and organize biological practical in the Laboratory.
E-208	Teaching of Computer Education	 CO1: Describe the principles and procedures used in computer science education. CO2: Apply Advanced Pedagogical approaches to meet the needs o diverse learners. CO3: Select the methods of teaching computer science and use them accordingly. CO4: Develop educational material using advanced pedagogical strategies and ICT tools.
E-209	Teaching of Home Science	 CO1: Describe the nature and importance of Home Science and its correlation with other subjects CO2: Realize the essential unity between laboratory work and theoretical background of the subject. CO4: Analyze school syllabus of the subject in relation to its applicability to practical situation and adaptability of the curriculum to local needs. CO5: Utilize effectively the instructional material in teaching Home Science. CO6: Construct test items to measure objectives belonging to various cognitive levels.

E-210	Teaching of Commerce	CO1: Develop an understanding and use concept mapping and curricular elements in Financial Accounting teaching.
		CO2: Develop the ability to plan Curriculum in Financial Accounting at senior secondary level.
		CO3: Undertake Critical appraisal of existing Financial Accounting curriculum at senior secondary level.
		CO4: Describe the qualities of text book of Financial Accountancy.
		CO5: Develop necessary skills to prepare and use various instructional/learning methods and Media Integration.
		CO6 Create awareness about the Professional ethics of a Financial Accounting teacher.

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Second Year

Course Code	Course Name	Course Outcomes
E-301	Creating and Inclusive School	 CO1: Explain the concept and significance of inclusive education, emphasizing its importance in providing equitable opportunities for all learners, including those with disabilities. CO2: Differentiate between Main Schools, Special Schools, Integrated Schools, and Inclusive Schools, highlighting the diverse educational settings and their approaches to inclusivity. CO3: Articulate the essential need for inclusive education in fostering diversity, promoting equal participation, and ensuring that every student, regardless of abilities, receives quality education. CO4: Analyze national policies, programs, and Acts related to inclusive practices within the educational system. CO5: Identify various types of disabilities, compare the unique nature and needs of disabled children, and emphasize the importance of social, economic, and cultural inclusion in creating a truly inclusive learning environment.
E-302	Gender, School, and Society	 CO1: Understand the process of social change and obstacles to social change. CO2: Explore the role of education in promoting social change CO3: Identify limitations in achieving social change and apply educational principles in a social context. CO4: Recognize issues related to gender sensitivity and gender related challenges in schools. CO5: Analyze and address gender inequalities in school settings, fostering a positive attitude towards gender equality.
E-303	Knowledge and Curriculu m	 CO1: Explain the epistemological basics of education. CO2: Define curriculum in the context of school experiences, evaluation, power, ideology, process, and practice, including it transactional modes. CO3: Formulate innovative curriculum approaches. CO4: Acquire the ability to read and comprehend educational materials. CO5.Develop effective writing skills for educational purposes

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E-304	Work Education, Gandhiji, Nai Talim and Community Engagement	 CO1: Enumerate the concept of work while emphasizing the dignity of labour as fundamental principles for ethical and productive living. CO2: Highlight the significance of Gandhiji's ideas on Nai Talim (basi education) and their relevance in shaping holistic and meaningfulearning experiences. CO3: Evaluate school education programs and policies, with a focus of incorporating local community engagement aspects to enhance the educational experience. CO4: Explore and implement various Nai Talim approaches in different aspects of life, emphasizing experiential and hands-on learning. CO5: Engage students in local community services and explain how school education programs and policies can effectively incorporation community engagement, fostering a sense of social responsibility an civic participation.
E-401	Assessment for Learning	CO1: Explain key assessment concepts, including measuremen evaluation, assessment, test examination, formative evaluation and summative evaluation. CO2: Recognize various assessment methods that enhance
		 student learning. CO3: Apply contemporary trends in assessment, utiliz evaluation tools effectively, and understand their practical applications. CO4: Define essential attributes of standardized tests such a reliability, validity, and norms. CO5: Apply statistical techniques for data analysis within educational settings.
E-501	Educational Administration and Management	 CO1: Explain the fundamentals and concerns of educational administration, emphasizing their relevance to teaching an learning. CO2: Define the roles of both the headmaster and teachers in the context of school management, fostering effective collaboration. CO3: Describe the significance of communication and identification potential barriers in educational administration, emphasizing clear
		and efficient communication channels. CO4: Analyze the administrative landscape concernin neighboring secondary schools, promoting informed decision making. CO5: Apply scientific principles and practices of educational management in real-world work situations, ensuring efficient an effective school administration.
E-502	Guidance and Counselling	 CO1: Explain the significance and necessity of career information in making informed educational and vocational choices. CO2: Recognize and define your role and responsibilities in finding, collecting, evaluating, and sharing career-relater information effectively. CO3: Conduct self-assessment to predict personal abilities
	·····	interests, and aptitudes in relation to various career options. CO4: Describe the crucial importance of cultivating the right

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		attitude and values throughout the educational journey, linking them to career development.
E-503	Environment Education	CO1: Explain the fundamental concept of environmental education, emphasizing its significance in promoting awareness and responsible actions towards the environment.
		CO2 :Describe the awareness regarding environmental pollution, potential hazards, their root causes, and potential remedies
		CO3: Define the ethical responsibility towards the conservation of the environment, biodiversity, and sustainable development.
		CO4: Establish an understanding of the role that schools and education play in nurturing the idea of living in harmony with nature.
		CO5: Apply a range of measures and strategies to conserve the environment, ensuring the sustainability of development practices.
E-504	Computer Education	CO1: Explain the fundamental concept of environmental education, emphasizing its significance in promoting awareness and responsible actions towards the environment.
		CO2: Describe the awareness regarding environmental pollution, potential hazards, their root causes, and potential remedies.
		CO3: Define the ethical responsibility towards the conservation of the environment, biodiversity, and sustainable development.
		CO4: Establish an understanding of the role that schools and education play in nurturing the idea of living in harmony with nature.
		CO5: Apply a range of measures and strategies to conserve the environment, ensuring the sustainability of development practices.

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Programme Outcomes

Academic Year 2022-23

Master of Education (M.Ed.)

Program Educational Objectives (PEOs)

PEO1. To develop students' ability to critically evaluate educational practices, theories, and policies through advanced knowledge and research skills.

PEO2. To empower students with advanced pedagogical knowledge and skills that will enhance their effectiveness as educators, curriculum developers, and instructional leaders.

PEO3. To prepare students to assume leadership positions in educational institutions, research organizations, and policy-making bodies, contributing to qualitative improvement in education.

PEO4. To cultivate a commitment to ongoing professional development and ethical decisionmaking, promoting equity, inclusivity, and social responsibility in education and related spheres.

Program Outcomes (POs)

PO1. Professional Capacity Building: Apply the knowledge of Philosophy, Sociology, Psychology, Management, and ICT to set the context of teaching profession and advances the capacities in teaching, research and extension work in the field of education in general and Teacher Education Institutes in particular

PO2. : Academic Integrity and Professional Ethics: Demonstrate academic integrity and professional ethics by keeping self-abiding to rules, regulations, values and high standards in teaching, research, and administration at diversified educational setting and Teacher Education Institutes.

PO3. Resilience and cope up with Complex issues: Demonstrate spirit of work in diversified situations and apply knowledge & skills to cope up educational issues in complex situations with appropriate consideration for the rules, norms and the Social, cultural, and environmental context

PO4. Academic Administration and Management Capacities: Apply the knowledge of educational administration & management and other allied subjects like Philosophy, Sociology, Psychology etc. in academic planning, organization, evaluation, decision making, resource management according to predetermined goals, norms and standards

PO5. Continuous Academic Development: Identify own educational needs and requirements, keep academic development and learning in an independent way in the context of change in different aspects of education and Teacher Education.

PO6. Commitment towards Society and National Goals: Recognize areas of commitment, accountability, constitutional values, and national goals and perform accordingly.

PO7. Sensitivity for Emerging Issues: Apply the knowledge & skills to deal with issues related to population, environment, gender equality, different literacy, Yoga & Health Education etc. and respond to emerging issues by applying critical, constructive and creative thought process.

PO-8: Research and Knowledge Creation: Involve in knowledge dissemination, knowledge creation, research and innovative educational practices related to different stakeholders of education

PO-9: Independent and Team Work Capacities: Perform Function effectively either in the role of member or leader in diversified educational settings and institutions of Teacher Education.

PO-10: Professional Communication Skills: Use diversified tools & technologies of communications and communication skills to serve the professional purpose and standards expected from classroom to broader zone of educational activities.

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PRINCIPAL

Program Specific Outcomes (PSOs)

PSO-1: Understand the social structure, multiculturalism, socialization and social and education equity.

PSO 2: Comprehend the historical political and economy aspect of education, learn to apply various research methods and academic writing for educational research.

PSO3: Build perspective and understanding of concepts, theories, ideas and practices across various fields of Education.

PSO 4: Understand about various philosophies and their role in education.

PSO 5: Inculcate the entrepreneurship skills and self-development.

PSO 6: Apply ICT in research and teaching methods.

PSO 6: Gain research related experiences with the competency to independently develop dissertation and research work.

PSO 7: Develop an insight into various educational policies and practices.

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COURSE OUTCOMES Semester-I		
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Course Code	Course Name	Course Outcomes
CC1	Philosophy of Education	 CO1: Understand the interrelationship between Philosophy and Education CO2: Explain the basic tenets, principles and developments of the major Indian Schools of Philosophy CO3: Appreciate Educational thoughts of Indian Philosophers. CO4: Comprehend the basic tenets principles and development of the major Western Schools of Philosophy. CO5: Acquaint human values and role of education.
CC2	Psychology of Learning and Developme nt	 CO1: Explain the psychological basis of Education. CO2: Appreciate the contribution of the theories of development and personality. CO3: Understand the changing concept of Intelligence and creativity and its application. CO4: Identify and explain the models of Teaching and their utility in the Teaching learning process. CO5: Analyze the Theories of learning and their utility in the Teaching learning process. CO6: Recognize the framework of the process of learning. CO7: Visualize multiple dimension and stage of learner's development.
CC3	Sociological Foundations of Education	 CO1: Understand the interrelationship between Sociology and Education. CO2: Apply the principles of sociology of education in learning process. CO3: Comprehend the role of new technology in the changing social content. CO4: Analyze the changing nature of society and education in 21st century. CO5: Acquire knowledge about the role of education in sustainable development.

CC4	History of Indian Education and Economic Issues	 CO1: Understand the history of Education. CO2: Classify & Compare the characteristics of education system in the various era of Indian education. CO3: Analyze & compare the different aspects of growth of the national system of education. CO4: Describe & analyze the role of politics in education. CO5: Analyze the role of education in economic development.
		Semester II
CC5	Educational Studies and System	 CO1: Distinguish the widening horizons of education in globalization. CO2: Appreciate theory and research in an era of rapidly increase in racial, ethnic, linguistic, secular and caste-based diversity. CO3: Recognize the importance of interdisciplinary in education. CO4: Comprehend the use and impact of technology in education. CO5: Make available social service and leadership in culturally diverse, economically challenged democratic society through education. CO6: Reflect critically and creatively the process of teaching and learning about the place of education in society.
2006	Fundamental of Research Methodology	 CO1: Understand the concept & types of research and educational research. CO 2: Understand the steps involved in educational research. CO3: Apply knowledge of research and make use of different tools and techniques in educational research. CO4: Utilize the library, Internet Services and other sources of knowledge for educational research purpose.
XC7	Perspective, Research and Issues in Teacher Education	 CO1: Identify issues and problems of Teacher Education. CO2: Appreciate the contribution of innovation in Teacher Education. CO3: Describe and conduct research in Teacher Education. CO4: Predict new trends of research in teacher education. CO5: Identify the challenges in professional development of teachers. CO6: Analyze the factors infecting the quality of in and pre service teacher education program in India. CO7: Explain the perspectives and practices of teacher education. CO8: Recognize the issues related to enhancing teacher competencies, commitment & performance.
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	College of Professional Stud ohan Nagar, Ghaziabad	ies Modern College of Professional Studies 431, Anand Indi. Area,

CC8	Educational Technology and	CO1: Explain the nature and scope of educational technology.
	ICT	CO2: Use ICT supported advance teaching learning strategies and its application in education.
		CO3: Apply recent innovations and future perspectives of education technology.
		CO4: Acquaint with the challenges and opportunities emerging in integrating new technology in educational processes.
		CO5: Select, apply and create instructional material and media effectively.
		CO6: Create the ability for critical appraisal of the audio- visual media.

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CC10	Testing, Measurement and Evaluation in Education	 CO1: Explain the meaning of testing, measurement, and evaluation. CO2: Apply the general principles of test constructions. CO3: Interpret test scores independently. CO4: Formulate and execute the teacher made test. CO5: Apply the concept of Grading system.
CC- 12A	Issues and Concerns in Secondary and Higher Secondary Education	 CO1: Understand the concept and history of secondary and higher secondary education in India. CO2: Comprehend the Psychological Bases for Secondary and Higher Secondary Education. CO3: Identify and analyze the different Structures of Secondary and Higher Education. CO4: Understand Global Perspectives of Secondary and Higher Secondary Education.
OC12 B	System and Structure of Secondary and Higher Secondary Education	 CO1: Define the different perspectives and context of secondary and higher secondary education. CO2: Comprehend the different policies and programmes of secondary and higher secondary education. CO3: Discuss the curriculum across different types of school in India.
CC13	Curriculum Development	 CO1: Define the theoretical perspectives of curriculum. CO2: Develop students' analytical ability to assess the relevance of curriculum practice in the context of learner's development in socio-cultural context and advancement of knowledge system. CO3: Apply the skills to design curriculum outline for a School programme.
odern Colle	Education, Management, Administration and Leadership Ordinator, IQAC ge of Professional Studies Nagar, Ghaziabad	 CO1: Understand the concept, principals, and process of management and skills required in the education. CO2: Explain the techniques of management of education scientifically. CO3: Apply the concepts techniques and process of management to the situation in education. CO4: Select the procedures of supervision and inspection and bring improvement in the field of education. CO5. Acquaint with the various leadership Philebrics and leadership styles.

OC15A	Pre-Service and In Service Teacher Education	 CO1: Describe the Concept of Teacher Education - Pre service & In-Service Teacher Education CO2: Explain the nature and Agencies of Teacher Education. CO3: Acquire knowledge of levels of Teacher Education. CO4: Analyze the modes of curriculum transaction & development. CO5: Recognize the development of Teacher Education in India & comparing of Teacher Education with other developed Countries. CO6: Differentiate the modes of pre service teacher education. CO7: Explain objectives, functions and role of various agencies of teacher education program.
OC 17	Guidance and Counselling	 CO1: Understand meaning, need and types of guidance. CO2: Familiarize with the tools and techniques of appraisal of an individual. CO3: Acquaint with the need and various ways of collection and dissemination of occupational information. CO4: Comprehend meaning, characteristics and types of counselling. CO5: Familiarize with process and techniques of Counselling. CO6: Explain the importance of placement and follow up services. CO7: Explain meaning, purposes and out-line of job-study. CO8: Comprehend about Counselling- research, issues and trends.

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Programme Outcomes

Academic Year 2022-23

Bachelor of Arts (B.A.)

Program Educational Objectives (PEOs)

PEO1. To develop a deep understanding of various disciplines in arts and humanities.

PEO2. To enhance critical thinking abilities to analyse and interpret information effectively.

PEO3. To foster strong communication skills for diverse contexts.

PEO4. To build an understanding of social and cultural issues, both locally and globally.

PEO5. To apply academic knowledge in practical, real-world scenarios.

PEO6. To cultivate ethical values and responsible citizenship to contribute positively to society.

PEO7. To prepare students for further studies or diverse career paths related to arts and humanities.

Program Outcomes (POs)

PO1: Acquire knowledge in the field of social sciences, literature and humanities which make them sensitive and sensible enough.

PO2: Acquaint with the social, economic, historical, geographical, political, ideological and philosophical tradition and thinking.

PO3: Empower the graduates to appear for various competitive examinations or choose the Post graduate programme of their choice.

PO4: Enable the students to acquire the knowledge with human values framing the base to deal with various problems in life with courage and humanity.

PO5: Ignite the students enough to think and act over for the solution of various issues prevailed in the human life to make this world better than ever.

PO6: Provide the base to character build up to be the responsible citizen.

Program Specific Outcomes (PSOs)

PSO1. Gain in-depth knowledge in chosen subjects like literature, history, psychology, or political science.

PSO2. Develop strong analytical and critical thinking abilities to understand and interpret complex concepts.

PSO3. Prepare for advanced studies or careers in arts and humanities-related fields.

PSO4. Acquire versatile skills and knowledge adaptable to various disciplines within arts and humanities

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	First Semester		
Course Code	Course Name	Course Outcomes	
A070102T	Introduction to basic concepts of Sociology	 CO1: Generate conscious efforts to drive home the relevance and significance of sociology for understanding society. CO2: Prepare for careers in various fields as teaching administration, journalism, environment and other various applied arts and sciences. CO3: Exercise the sociological imagination — observing the relationship between individuals and historical, cultural, and social forces. CO4: Demonstrate sociological understandings o phenomena, for example, how individual biographies are shaped by social structures, social institutions, cultural practices, and multiple axes of difference and/or inequality. 	
A070103P	0	CO1: Enhance and inculcate analytical skills. CO2: Enrich the conceptual vocabulary to be equipped with the writing style in sociology.	
A040101T	English Prose and Writing Skills	CO1: Understand Indian English Writing as a new form of Indian culture and voice in which India converses regularly. CO2: Understand the formal qualities of a text, intricacies of structure, stylistics and figurative elements found in the text. CO3: Analyze the difference in the prose technique of different writers like Addison, Lamb and Bacon. CO4: Perform basic functions of a word processor, Excel spreadsheet and PowerPoint presentation practically. CO5: Practically explore their creative genius in Creating blogs and personal websites for vocational stability.	
A050101T	Ancient and Early Medieval India (Till 1206 A.D.)	 CO1: Familiarize with the political and cultural development of Ancient India. CO2: Acquaint with historical facts, acquire knowledge of the ancient pride of India and develop a positive attitude towards history. CO3: Motivate to contribute towards nation- building by making them aware of the social culture of India. CO4: Develop the logical ability and research aptitude to do a rational analysis of historical events. 	

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	Principle of Micro Economics	CO1: Establish an understanding of basic concepts or microeconomics such as laws of demand and supply and
	Economics	elasticity in reference to day-to-day happenings.
		CO2: Demonstrate an understanding, usage and application
		of basic economic principles.
		CO3: Discuss and apply the methods for analyzing consumer
		behavior through demand and supply, elasticity and marginal utility.
		CO4: Analyze the behavioral patterns of different economic agents regarding profit, price, cost etc.
		CO5: Develop decision-making process in different market
		situations such as perfect competition, monopolistic
1 4 3 0 4 0 4 15		competition, monopoly and oligopoly markets.
	Fundamentals of Nutrition	CO1: Prepare to understand physiology-based courses. CO2: Acquaint with practical knowledge of nutrient-rich
	and Human Development	foods.
		CO3: Explain the need and importance of studying human
		growth and development across the life span.
		CO4: Identify the biological and environmental factors
		affecting human development.
		CO5: Define characteristics, needs and
		Developmental tasks of infancy & early childhood years.
A130102P	Cooking Skills and	CO1: Acquaint with practical knowledge of
	Healthy recipe	Nutrient-rich foods and different methods of
	development	cooking.
	Indian National Movement & Construction of India	CO1: Acquaint with Indian National Movement & Constitution is indispensable to make sense of the Indian Political System. CO2: Provide an overview of the Indian freedom struggle and key concepts of the Indian Constitution to evolve into a conscientious citizen.
	Awareness of Rights and Law	CO1: Acquaint with basic digital and legal awareness for leverage in the job market. CO2: Aware of basic legal rights to stand up and help others.
	Basic Psychological	CO1: Discuss the fundamental processes and core
	Processes	psychological concepts, models, classical theories, and varied perspectives, and will be able to apply them in their own and in other lives. CO2: Establish an understanding of intelligence, motivation, emotion and personality concepts. CO3: Develop critical analytical skills regarding these
		individualistic traits.
A090101P	Lab Work	CO1: Aware of the many possible experiments in each area and will be imparted a variety of skills to design and conduct psychological experiments ensuring controlled conditions,
A090101P	Lab Work	CO1: Aware of the many possible experiments in each area and will be imparted a variety of skills to design and conduct

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Z010101	Food, Nutrition and	CO1: Understand the fundamental concepts of
	Hygiene	Food and Nutrition, including the roles and sources of
	7.9	essential nutrients in maintaining overall health.
		CO2: Analyze and apply the nutritive requirements during
		special conditions such as pregnancy and lactation to support
		maternal and infant well-being.
		CO3: Develop effective meal planning skills, considering
		nutritional needs, dietary preferences, and health goals to
		promote balanced and wholesome eating habits.
		CO4: Implement the 100 Days Nutrition Concept,. CO5:
		Identify and address common health issues prevalent in
		society, exploring the impact of nutrition on conditions like
		obesity, diabetes, heart disease, hypertension, and
		malnutrition.
		CO6: Demonstrate an understanding of special food
		requirements during common illnesses.
	Fundamentals of	CO1: Understand the basic principles and components of
	Computer and IT	computer systems and information technology.
		CO2: Demonstrate proficiency in using common computer
		applications and operating systems.
		CO3: Explain the fundamental concepts of programming and
		problem-solving techniques.
		CO4: Analyze and apply essential data management concepts
1-15-10-11		and database principles.
		CO5: Recognize the importance of computer security and
		ethical considerations in IT practices.
1.5.5		CO6: Explore emerging trends and technologies in the field
		of computer science and information technology.
		CO7: Apply critical thinking and analytical skills to address
		real-world IT challenges.
		CO8: Develop effective communication skills for conveying
		technical information to both technical and non-technical
		audiences.
	Social Work (Skill	CO1: Demonstrate proficiency in effective
	Development Course)	communication and interpersonal skills for building rapport with diverse individuals and communities.
		CO2: Apply problem-solving and critical thinking abilities to
		assess social issues and develop appropriate interventions.
		CO3: Develop empathy and cultural competence to work
		sensitively and ethically with marginalized and vulnerable
		populations.
	김 있는 것은 책임을 잘 통했는다.	CO4: Acquire knowledge of social welfare policies and
		services, and understand how to navigate social systems to
		support clients' needs.
		CO5: Demonstrate competence in teamwork and
		collaboration to engage with multidisciplinary professionals
		and community stakeholders for holistic social change.
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PRINCIPAL

Second Semester			
Course Code	e Course Name	Course Outcomes	
A070203T	Political Sociology	CO1: Gain a comprehensive understanding of Indian society, including its historical development and linkages with the past and present.	
		CO2: Familiarize students with the diverse cultural, social, and economic aspects of Indian society.	
		CO3: Develop the ability to analyse contemporary Indian society, its challenges, and opportunities for positive change.	
		CO4: Acquire insights into the social structures, institutions, and dynamics that shape Indian society.	
A040201T	English Poetry	CO1: Understand the basic terminology and practical elements of poetry. CO2: Comprehend the meaning of words, phrases and sentences in a given context. CO3: Identify the representative poets and writers of 16 th , 17 th , 18 th , 19th and 20 th centuries. CO4: Comprehend the experimental poetry of the Metaphysical age and the characteristics of Neo- Classical Poetry. CO5: Reflect on didactic human values as virtually mirrored in Thomas Grey's Poem. CO6: Understand the difference between reason and imagination, literature and revolution. CO7: Understand the trends in 20 th century poetry of Eliot, Yeat and Larkin.	
A050201T	India (1206 A.D. – 1757 A.D.)	 CO1: Develop a comprehensive understanding of the historical events and transitions with the arrival of Turks, Taimurs, and Afghans in India, leading to the establishment of the Delhi Sultanate and its impact on Indian society. CO2: Analyze the rise and consolidation of the Mughal Empire in India and its contributions to political, social, and cultural developments during the medieval period. CO3: Explore and critically examine regions of India not under the direct domination of Turks and Mughals, understanding the diverse political and cultural landscape of the subcontinent. CO4: Investigate the territorial expansion and cultural interactions of various Indian kings and dynasties, and their influence on shaping the socio- political fabric of Medieval India. CO5: Assess the impact of medievalism on Indian society and culture, including changes in governance, religious practices, art, architecture, and trade, leading to a deeper comprehension of India's historical identity during this period. 	

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A080201T	Principles of Macro Economics	 CO1: Explain national income, comprehend calculation methods of national income, and concepts related to national income. CO2: Comprehend classical theory of employment and the Keynesian approach. CO3: Understand the concept of multiplier and its working. CO4: Appreciate the relationship between inflation and employment. CO5: Relate factors determining national income such as consumption, saving and investment. CO6: Analyze different phases of trade cycle, demonstrate various trade theories, understand the impact of cyclical fluctuation on the growth of business, and lay policies to control trade cycle.
A130201T	Introduction to Clothing and Textile and Family Resource Management	 CO1: Learn about scope of textile and clothing. CO2: Understanding why fabrics are different CO3: Know how fabrics can be manufactured CO4: Understand basic clothing concepts and garment making CO5: Learn the family resource management as a whole. Understand the Decision making and use of resources throughout the Family life cycle. CO6: Gain knowledge about Time, Money & Energy as a Resource. CO7: Appreciate Household Equipment for work Simplification.
A130202P	Clothing & Textile	CO1: identify fibers and fabrics. CO2: Understand why fabrics are different. CO3: Learn basic Sewing skills. CO4: Learn how garments are stitched.
A060201T	Political Theory & Concepts	 CO1: Develop a comprehensive understanding of the foundational issues and concepts in political theory, providing a strong theoretical framework for further studies in political science. CO2: Acquire knowledge of key political ideologies, thinkers, and their contributions to the development of political thought. CO3: Analyze and critically evaluate various political theories, enabling students to engage in rigorous academic research and discussions. CO4: Explore the historical context and evolution of political ideolates and practices. CO5: Develop the ability to apply political theories to real-world political scenarios, fostering a deeper understanding of political dynamics and governance.
A090201T	Basic Research Methodology and Statistics	CO1: Comprehend psychological data and apply appropriate scaling methods to interpret and analyze the data effectively. CO2: Demonstrate proficiency in understanding the essentials of psychological testing, including test development, administration, and interpretation. CO3: Identify and differentiate between various types of psychological tests used in research and clinical settings. CO4: Acquire the skills to interpret and critically evaluate the results obtained from psychological tests. CO5: Apply statistical techniques to analyse psychological data,
	rdinator, IQAC e of Professional Studies	enabling evidence-based decision-making and respectivity she
	Nagar, Ghaziabad	field of psychology. 431, Anand Indl. Area, Mohan Nagar, Ghaziabad

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A090202P	Lab Work/Psychological Testing	 CO1: Acquaint with a diverse range of experiments and tests used in psychological research, enabling them to select appropriate methods for different study objectives. CO2: Develop proficiency in designing and conducting psychological experiments, ensuring controlled conditions and adherence to ethical guidelines. CO3: Gain practical experience in administering and interpreting various psychological tests, understanding their strengths, limitations, and applications.
Z020201	First Aid and Basic Health	 CO1: Develop the skills needed to assess and provide immediate care for ill or injured individuals, ensuring their safety and wellbeing. CO2: Master the techniques to perform CPR on infants, children, and adults, effectively responding to cardiac emergencies. CO3: Acquire the skills to handle emergency childbirth situations, ensuring the safety of both the mother and the baby. CO4: Understand the principles of basic sex education, empowering young people to navigate sensitive topics responsibly and confidently. CO5: Educate youth about the normalcy of sexual desires and the importance of responsible sexual behavior for their well-being. CO6: Gain insight into the natural changes that occur during adolescence, helping individuals and their families to cope with these transitions. CO7: Develop the ability to identify mental health status and provide psychological first aid to support individuals facing emotional crises and challenges.
	Certificate course in Computer (Skill Development Course)	CO1: Demonstrate a comprehensive understanding of computer components and their roles in a computer system, including the CPU, VDU, keyboard, mouse, and other input/output devices. CO2: Apply the concepts of hardware and software to effectively operate a computer system and utilize popular operating systems with proficiency. CO3: Utilize word processing applications for creating, formatting, and manipulating documents, including handling tables, spell-checking, and language settings. CO4: Employ spreadsheet applications to manage and manipulate data, use formulas and functions, and print spreadsheet documents. CO5: Demonstrate practical skills in internet usage, including safe browsing, accessing e-governance websites, and using email fo communication and collaboration purposes.

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C010201T	Business Management	CO1: Understand the concept, characteristics, and nature of management, along with its significance in modern organizations.
		CO2: Gain insight into the development of management thought, including classical, neo- classical, contingency, and system approaches.
		CO3: Comprehend the process and importance of planning, and differentiate between various types of plans.
		CO4: Acquire decision-making skills and understand the criteria for effective decision- making in managerial contexts.
		CO5: Learn about the concept, nature, and significance of organization, including authority, responsibility relationships, centralization and decentralization.
		CO6: Develop knowledge of managerial direction techniques, including coordination, communication, and motivation, based on various theories such as Maslow, Herzberg, McGregor, and Ouchi.
		CO7: Explore different leadership styles and functions, as well as Likert's Four Systems of Leadership.
		CO8: Understand the meaning, importance, and process of controlling in managerial activities, along with various control techniques.
		CO9: Gain knowledge about managing change, including its concept, nature, types, and the process of planned change, as well as methods to reduce resistance to change.

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Third Semester		
Course Code	Course Name	Course Outcomes
1070301T	Social Change and Social Movement in India	
.040301T	British and American Drama	CO1: Develop an understanding of various types of drama & related literary terms CO2: Learn the core elements of structure such as exposition, complication and resolution or denouement CO3: Trace the origin and growth of drama in England and America CO4: Comprehend the political, economic, social and intellectual background leading to the rise of drama in England and America CO5: Analyze and appreciate the representative works of British and American Drama CO6: Comprehend the general features of Shakespearean plays CO7: Develop an interest in Shakespearean language, his use of images, supernatural elements. music and the word play CO8: Demonstrate the ability to contextualize the works of American dramatists. interpret the thematic and stylistics elements of the plays and appreciate their literary worth, social relevance and timeless appeal CO9: Comprehend the trends in modern drama through the study of poetic drama and problem plays.

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A050301T	History of Modern	CO1: Understand the historical significance of the era witnessing the transfer of power from Mughals and
	India (1757 A.D. to	
	1950 A.D.)	other provincial dynasties to the East India Company,
		leading to British colonial rule in India.
		CO2: Examine the Indian resistance against
		colonial rule at various levels, culminating in the First
		War of Independence.
		CO3: Analyze the rise of indigenous powers like
		Marathas and Sikh states, and their impact on shaping
		regional identities in India.
		CO4: Explore the colonial land revenue system and its
		implications on Indian society and economy.
		CO5: Study the Indian Renaissance and its role in
		promoting intellectual, social, and cultural reforms during
		the colonial period.
		CO6: Comprehend modern Indian political history,
		including key concepts of constitutional development and
		governance.
		CO7: Understand the impact of British educational and
		agricultural policies on India's social and economic
		landscape.
		CO8: Examine the development of communalism in India
		and its influence on the country's social fabric.
		CO9: Understand the process of merging princely states
		after India's independence and its significance in nation-
		building and integration.
A080301T	History of economic	CO1: Develop an advanced understanding of the
	Thought	historical evolution of economic thought, tracing the
		development of key economic theories from the Classical
		School to the Marginal Revolution and beyond.
		CO2: Analyze and critically compare the contributions of
		major economic schools, including Classical,
		Marginalist, Keynesian, and Neo- Classical, gaining
		insights into their theoretical frameworks, strengths, and
		limitations.
		CO3: Evaluate the impact of economic theories on real-
		world economic policies and outcomes, fostering a
		nuanced understanding of the relationship between
		economic thought and practical applications.
		CO4: Engage in critical discussions and debates on
		contemporary macroeconomic issues, including the
		contemporary macroeconomic issues, including the ongoing debate between the neo-classical and Keynesian schools, and comprehend the implications of different
		contemporary macroeconomic issues, including the ongoing debate between the neo-classical and Keynesian schools, and comprehend the implications of different economic policy approaches.
A060301T	Political Process in	contemporary macroeconomic issues, including the ongoing debate between the neo-classical and Keynesian schools, and comprehend the implications of different economic policy approaches. CO1: Develop a comprehensive understanding of the
A060301T	Political Process in India	contemporary macroeconomic issues, including the ongoing debate between the neo-classical and Keynesian schools, and comprehend the implications of different economic policy approaches.
A060301T		contemporary macroeconomic issues, including the ongoing debate between the neo-classical and Keynesian schools, and comprehend the implications of different economic policy approaches. CO1: Develop a comprehensive understanding of the
A060301T		contemporary macroeconomic issues, including the ongoing debate between the neo-classical and Keynesian schools, and comprehend the implications of different economic policy approaches. CO1: Develop a comprehensive understanding of the functioning of the Indian democratic system, including
A060301T		 contemporary macroeconomic issues, including the ongoing debate between the neo-classical and Keynesian schools, and comprehend the implications of different economic policy approaches. CO1: Develop a comprehensive understanding of the functioning of the Indian democratic system, including the roles and interactions of various political institutions.
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A060301T		 contemporary macroeconomic issues, including the ongoing debate between the neo-classical and Keynesian schools, and comprehend the implications of different economic policy approaches. CO1: Develop a comprehensive understanding of the functioning of the Indian democratic system, including the roles and interactions of various political institutions. CO2: Understand the working relationship between citizens and the state, and how the democratic process
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Ŕ	India	 contemporary macroeconomic issues, including the ongoing debate between the neo-classical and Keynesian schools, and comprehend the implications of different economic policy approaches. CO1: Develop a comprehensive understanding of the functioning of the Indian democratic system, including the roles and interactions of various political institutions. CO2: Understand the working relationship between citizens and the state, and how the democratic process empowers citizens to participate in governance and decision-making. CO3: Comprehend the trajectory of the Indian political
A060301T Co-Ordinato odern College of Pro	India	contemporary macroeconomic issues, including the ongoing debate between the neo-classical and Keynesian schools, and comprehend the implications of different economic policy approaches. CO1: Develop a comprehensive understanding of the functioning of the Indian democratic system, including the roles and interactions of various political institutions. CO2: Understand the working relationship between citizens and the state, and how the democratic process empowers citizens to participate in governance and decision-making.

A130301T	Advance Nutrition and Human Development	 CO1: Aware about importance of healthy meal at various stages of life cycle. CO2: Inculcate healthy eating practices among students. Develop skill of meal planning for different physiological groups. CO3: Explain the Physical & Psychological changes during middle childhood, adolescent and adulthood stage. CO4: Identify the biological and environmental factors affecting personality. CO5: Learn about the characteristics, needs and developmental tasks of Middle childhood years Adolescent & Adulthood stage.
A130302P	Advance Human Development	CO1: Learn to cope up with adolescent and adulthood problems. CO2: Understand and handle development related issues more efficiently. CO3: Comprehend human behaviour. CO4: Understand individual differences
A090301T	Psychology of Social Behaviour	 CO1: Summarize general information, through in- class discussion and assignments, pertaining to social psychological theories. CO2: Apply social psychological theories to their lives. CO3: Understand and explain distressing human social behviour. CO4: Relate social psychological concepts and theories to historical and current world, national, and local events.
A090302P	Lab Work and Measurement of Social Behaviour	CO1: Expose to the mixture of several skills such as how to conduct an experiment for understanding social behaviour as well as measurement and scientific reporting of the data in psychological studies.
Z030301	Human Values and Environment studies	 CO1: Create morally articulate solutions to be truthful and just and to become responsible towards humanity. CO2: Establish a continuous interest in the learners to improve their thought process with intent to develop a new generation of responsible citizens capable of addressing complex challenges faced by the society due to disruptions in human interactions effecting human values. CO3: Create a sense of how to be more responsible towards the environment. CO4: Come up with using ethical reasoning for decision making and frame ethical issues as well as operationalize ethical choices.

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	Fourth Semester		
Course Code	Course Name	Course Outcomes	
A070401T	Social Problems & Issues of Development in India	 CO1: Identify and understand the emerging social problems in contemporary Indian society, exploring their causes and implications. CO2: Comprehend the concept of development in the Indian context, considering economic, social, and environmental dimensions. CO3: Analyze and discuss deviant and delinquent behaviour, corruption, and other organizational and structural problems in Indian society. CO4: Gain awareness about the challenges faced by marginalized and vulnerable groups, fostering an understanding of the importance of social inclusion and justice. CO5: Evaluate existing policies and propose evidence-based recommendations to address social problems and promote sustainable and inclusive development in India. 	
A070401R	Project on Sustainable Society	CO1: Identify and analyze emerging social problems in contemporary Indian society, gaining a deeper understanding of their implications and root causes. CO2: Apply research methodologies and conduct practical research projects on social issues, developing skills in data collection, analysis, and interpretation. CO3: Evaluate the effectiveness of existing policies and programs addressing social problems and sustainable development in India, proposing evidence-based solutions for positive social change.	

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A040401T	Indian Literature in Translation	CO1: Develop a comparative perspective to study the texts. CO2: Understand the history of translation and various forms of translation. CO3: Analyze the translation tools to make use of technology like computer and mobile in the process of translation. CO4: Attain accessibility to regional literary forms. CO5: Contextualize the texts of Jaishankar Prasad, Amrita Pritam, and Tagore in their respective social and cultural milieu CO6: Develop an insight into the philosophy of Kabir through his verses CO7: Develop vision of the partition trauma and the contemporary issues of the tribal people through the writings of Bhisham Sahni and Mahasweta Devi CO8: Develop an insight about Indian familial conflicts and social evils CO9: Enhance job opportunities by fostering translation skills CO10: Understand Indian consciousness and review the past through translated texts
A050401T	History of Modern World (1453 A.D. – 1950 A.D.)	 CO1: Understand the transformation of Europe from a theocratic society to a modern nation-state system, analyzing the impact of the Renaissance on society, economy, and culture. CO2: Explore the consequences of the breaking of the Roman Catholic Church and its role in shaping nation-states and new ideologies, with a focus on the French Revolution as a pivotal event. CO3: Examine the significance of the Napoleon era in Europe and its impact on the continent's political landscape. CO4: Analyze the rapid changes in Europe, particularly in the positioning of nationalities and the rise of new orders challenging traditional theories of kingship. CO5: Understand the era of new ideologies, including those leading to the First World War, and their broader implications on world history. CO6: Evaluate the dynamics of the Second World War, recognizing it as a clash of ideologies rather than merely an imperialistic conflict, while examining the formation of international agencies and the decline of colonial and imperial structures.

A080401T	Money, Banking and Public Finance	 CO1: Understand simple concepts related with monetary economics and banking theory. CO2: Correlate and apply to current events & key models and concepts of monetary economics and banking. CO3: Appreciate the potential importance of monetary phenomenon in the economy. CO4: Understand the sources of finance both public and private. CO5: Demonstrate the role of government to correct market failures and possible advantage of public financing. Understand the possible burden, benefits and distribution of various types of taxes among various classes of people, know the general trend and impact on general welfare and arouse them to suggest good and bad tax system.
A130401T	Housing & Extension Education	 CO1: Comprehend Housing need & selection of site in real life situations. CO2: Understand Housing plans for residential purpose. CO3: Appreciate principles of design and the contributing factors to refine personal aesthetic senses. CO4: Learn the widening concepts of Extension Education. CO5: Understand for Effective teaching and learning. CO6: Comprehend the various effective communication methods. CO7: Gain skills to use technologically advanced Audio-visual aids.
A130402P	Resource Planning and Decoration	 CO1: Develop skills for making time plan for effective balance of work & leisure. CO2: Plan & prepare budget for the family. CO3: Incorporate appropriate work simplification in using household equipment. CO4: Understand the key concepts of house planning & decoration.
A060401T	Western Political Thought	CO1: Acquaint with the ancient, medieval and modern political thinking in the west. CO2: Understand the manner in which ideas pertaining to ideal state, kingship, duties of the ruler and the ruled, rights, liberty, equality, and justice have evolved over a period of time.

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A090401T	Abnormal Psychology	 CO1: Understand the criteria of abnormality and one's own behaviour and the behaviour of others. CO2: Apply the knowledge of classification systems, assessment, and diagnosis. CO3: Develop sensitivity towards individual diversity and various approaches to the diagnosis and treatment of psychological disorders. CO4: Summarize the symptoms, etiology, and valid and reliable treatment methods of mental health disorders.
A090402P	Assessment/Testing	CO1: Develop skills to conduct the screening and assessment of developmental issues and psychological disorders.
Z040401	Physical Education and Yoga	 CO1: Understand the fundamental concepts of physical education, including the importance of fitness and wellness in maintaining a healthy lifestyle. CO2: Know about weight management and its significance in promoting overall well-being for individuals. CO3: Explore the relationship between Yoga and mental health, understanding how Yoga practices contribute to mental well-being and stress management. CO4: Recognize the value of education in fostering a holistic approach to physical and mental wellness, emphasizing the importance of values and ethics in personal development. CO5: Acquire insights into traditional games of India, learning about their historical and cultural significance, and how they contribute to physical fitness and recreation.
Q10021	An Introduction to Constitution of India	 CO1: Understand the system of government and the basic principles governing its organization provided under the Constitution of India. CO2: Comprehend the intent of the Constitution framers, its interpretation in the context of balancing Justice, Rights and Governance. CO3: Realize the status and importance of fundamental rights, fundamental duties and directive principles of state policy. CO4: Know the remedies available under the Constitution of India.

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HISTORY FIFTH SEMESTER		
Course Code	Course Name	Course Outcomes
A050501T	Nationalism in India.	 CO1: Acquaint with the Indian National Movement CO2: Understand the Indian Freedom Struggle and key concepts of Indian Nationalism. CO3: Analyze the Role of Key Figures in Indian Freedom Struggle CO4: Evolve students into conscientious citizens.
A050502T (Optional)	History of Modern World (1815A.D 1950A.D.)	CO1: Understand the impact of the Renaissance on European society, economy, polity, and culture. CO2: Understand the effects of the weakening of the Roman Catholic Church and the subsequent development of the Nation-State system. CO3: Analyze the emergence of new ideologies leading up to the French Revolution
A050503T (Optional)	Socio-Cultural and Economic History of Medieval India (1200 A.D1700 A.D.)	CO1: Acquire knowledge about the saints of Medieval India CO2: Understand the Socio-Cultural Dynamics of medieval India CO3: Explore the Role of Women and Marginalized Communitied in Medieval India CO4 : Evaluate the Impact of Foreign Invasions
A050504T (Optional)	Ethics in History	CO1: Understand the Role of Ethics in Historical Analysis CO2: Explore the Evolution of Ethical Standards CO3: Cultivate Moral Sensitivity to Historical Injustices CO4: Develop Critical Thinking and Ethical Reasoning CO5: Acquaint with Life stories of great saints, heroes and reformers like Shankracharya, Buddha. Rama Maharana Pratap, Guru Nanak, Swami Dayananda, Swami Vivekananda, Mahatma Gandhi, Aurobindo and Radhakrishnan etc
A050501R	Project I (Research Methodology: Tour and Study of Maps)	 CO1: Acquire in-depth knowledge of research methodology. CO2: Study the Historical area being visited. CO3: Interaction with people with different natural and cultural settings. CO4: Learn to prepare tour report. CO5: Study the variation among Historical locations.

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ENGLISH FIFTH SEMESTER		
Course Code	Course Name	Course Outcomes
A040501T	Classical Literature and History of English Literature	CO1: Develop an understanding of the historical background of Greek and Roman literature and history CO2: Recognize the great works of unparalleled classical writers like Plato, Homer and Sophocles CO3: Develop an understanding of the evolution of English Literature, the concept. causes and impact of Renaissance and Reformation CO4 :Trace the origin and development of English drama through Miracle and Morality plays and the plays of University Wits CO5:Develop an acquaintance with inajor religious, political and social movements from 15th to 20th century and their influence on English literature CO6: Comprehend the basic difference and special characteristics of the major literary tendencies of various ages and develop familiarity with major literary works by British writers in the field of Poetry. Drama and Fiction CO7: Understand the characteristics of Elizabethan and Metaphysical poetry and special features of Neo- classical age and its literature CO8:Identify the reasons of the emergence of prose and novels and the decline of drama in England in the 18th century CO9: Comprehend the role of French Revolution in the evolution of romanticism in English literature CO10: Interpret the characteristics of Victorian age and the growth of literature in the age CO11: Appreciate the special characteristics of the poetry of Pre-Raphaelites and Naughty-Nineties CO12: Comprehend the trends in the poetry, drama and fiction of 20th century English literature.
A040502T (Optional)	Fiction	CO1: Develop an understanding of the growth of novel form and its various types CO2: Enhance reading skills and understand how to represent the experience and ideas critically, creatively, and persuasively through the medium of English
	Nieli	language CO3: Acquaint with different cultures, myths and social conservation through the reading of selected novels of Britain, America and India CO4: Learn human values and behavioural pattern from the prescribed novels and develop an understanding of the human race

		CO5: Aware of the unflattering portrayal of the contemporary Indian society through popular works of Indian fiction writers in English.
ECONOMICS (FIFTH SEMESTER)		
Course Code	Course Name	Course Outcomes
A080501T	Economic Growth and Development	 CO1: Comprehend the concept and meaning of economic growth and economic development. CO2: Distinguish between economic growth and economic development. CO3: Comprehend the issues and challenges in economic growth and development. CO4: Comprehend and explain the concept of poverty and human development & the related concepts. CO5: Understand the approaches to development. CO6: Explain the factors and variable of economic development. CO7: Develop an insight about how international factors facilitate and impede economic development.
A080502T	Environmental Economics	 CO1: Understand the basic concepts of ecology environment and economy. CO2: Know the solutions to environmental problems-the command and control approach, market based methods, tax tradable pollution permit, etc., carbon trading. CO3: Acquire Knowledge about the concept of Sustainable development, environmental impact assessment, global and local environmental concerns. CO4: Comprehend the Local Issues of Economic Bearing related to environment & development. CO5: Realize the importance and influence of environment on the economy including the quality of manpower. CO6: Comprehend that environmental problem is not the problem of a single country or region but a global problem/issue. CO7: Aware of economic growth problems, issues in globalization, and provide grounding in major growth strategies and development.
A080503T	International Economics	CO1: Understand and explain the concept, need, significance and scope of international economics. CO2: Acquaint with the approaches of international trade. CO3: Explain the economic integration at the global level and the formation of groups.

		CO4: Analyze the importance and relevance of these international organizations
A080603R	Elementary Statistics Based Economics	 CO1: Understand various concepts of Statistics. CO2: Acquire knowledge of the practical aspects of preparing a questionnaire/interview schedule CO3: Analyze the information/data collected with the help of Statistical Tools. CO4: Utilize statistical tools vis-à-vis given real life situation.

POLITICAL SCIENCE (Fifth Semester)		
A060501T	Comparative Government and Politics (UK, USA, Switzerland & Vietnam.)	 CO1: Understand the Political Systems of the UK, USA, Switzerland, and Vietnam C)2: Analyze Comparative Political Structures and Institutions CO3: Explore Electoral Systems and Party Politics CO4: Examine Federalism and Unitary Systems of Governance CO5: Compare and Contrast Political Cultures and Ideologies
A060502T	Principles of Public Administration	Record of the standCO1:UnderstandCO1:UnderstandAdministrationCO2:ExploreAdministrationCO3:AnalyzeCO3:AnalyzeOrganizationalBehaviorBehaviorandDynamicsin thePublicSectorCO4:ExaminePublicPolicyFormulationCO5:StudyHumanResourceManagementProcessesGovernmentCO6:UnderstandPublicAdministration
A060503P	Public Policy Formulation and Administration In India.	CO1: Understand the Framework of Public Policy in IndiaCO2: Analyze the Process of Public Policy Formulation in IndiaCO3: Examine the Role of Government and Non- Government Actors in Policy Making CO4: Study the Implementation of Public Policies in IndiaCO5: Evaluate the Impact of Public Policies on Indian Society CO6: Understand the Challenges in Public Policy Administration
A060504R	Project Work 1.	CO1: Undertake a minor research proposal and attempt a minor dissertation on their area of interest

SOCIOLOGY (Fifth Semester)		
Course Code	Course Name	Course Outcomes
Major	Classical Sociological Thought	CO1:Understand the Foundations of Sociological Theory CO2: Analyze Societal Structures and Dynamics CO3: Explore the Development of Sociological Thought CO4: Apply Classical Theories to Modern Issues CO5: Critically Evaluate Sociological Arguments CO6: Understand the Role of Sociology in Social Change.
Minor	Research Methodology in Social Sciences	CO1: Understand the Basics of Research in Social Sciences CO2: Identify Various Research Designs and Methodologies CO3: Develop Skills in Literature Review and Sourcing Information CO4: Acquire Techniques for Data Collection and Sampling
Skill development	Practical Application of Research Methodology/Project Work	CO1: Learn how to construct schedules, questionnaire and applicability of other research methods.

PSYCHOLOGY (Fifth Semester)		
Course Code	Course Name	Course Outcomes
A090501T	Life Span Human Development	CO1: Understand the Principles of Life Span Development CO2: Explore Physical and Biological Developmental Stages CO3: Analyze Cognitive Development Across the Life Span CO4: Examine Emotional and Social Development CO5: Study the Impact of Family, Culture, and Society on Development
A090502T	Positive Psychology	CO1: Understand the Foundations of Positive Psychology Understand the Role of Positive Environments and Institutions CO2: Explore the Concepts of Happiness and Well-being CO3: Study Strengths and Virtues that Foster Positive Behavior

		CO4: Examine Positive Emotional States and Processes CO5: Analyze the Impact of Positive Relationships Co6: Acquire knowledge about wisdom embedded in Indian scriptures like Vedas, Upnishad, Shrimad Bhagwad Gita, Buddhist literature, and folk tales.
A090503P	Lab Work/Survey/ Field Visit	CO1: Apply Theoretical Knowledge to Real-World Settings CO2: Enhance Analytical Skills through Hands-On Experience CO3: Conduct Surveys and Interpret Survey Data
A090504R	Internship/ Research Proposal	CO1: Frame research objectives and questions CO2: Decide and execute appropriate methods of research, and intended data analysis.
		HOME SCIENCE (Fifth Semester)
Course	Course	Course Outcomes
Code	Name	
A130501T	Surface Ornamentatio n of Fabrics (Theory)	CO1: Know why fabrics look differently CO2: Identify the different techniques of fabric from surface CO3: Learn how printing on fabrics is carried CO4: Realize the importance of appropriate laundry method CO5: Know about dyeing fabrics CO6: Know about the traditional embroideries of India CO7: Identify traditional textiles of different states
A130502T	Community Development & Programme planning. (Theory)	CO1: Understand the Community Development dynamics & organizing system for Development CO2: Aware about the various development programs. CO3: Identify the leadership pattern in the community. CO4: Impart skills to implement, monitor & evaluate programs
A090503P	Community Transformatio n (Change). (Practical)	CO1: Address & resolve women & family related issues. CO2: Make use of Audio-visual aids in planning & conducting group communication CO3: Understand the role of Government bodies in development of the community. CO4: Organizing people for their own development.
A090504R	Research project	CO1: Learn to communicate with community around CO2: Learn to prepare a survey/interview schedule CO3: Understand problems being faced by the community

PRINCIPAL

HISTORY Sixth Semester		
Course	Course Name	Course Outcomes
Code	Course Mame	Course Ourcomes
A050601T	Era of Gandhi	CO1: Understand Gandhi's Role in Indian National
A0500011	and Mass	Movement
	Movement.	CO2: Analyze the Philosophy and Strategies of
	iviovement.	Gandhian Politics
		CO3: Examine the Impact of Gandhi on Mass
		Mobilization
		CO4: Study Key Mass Movements Led by Gandhi
		CO5: Explore the Role of Satyagraha and Non-Violent
		Protest
A050602T	History of Modern	CO1: Understand the Major Political Developments
(Optional)	World (1815A.D	from 1815 to 1945
	1945A.D.)	CO2: Analyze the Causes and Effects of the Industrial
		Revolution
		CO3:Examine the Impact of Nationalism and
		Imperialism
		CO4: Study the Causes and Consequences of World Wars I and II
		CO5: Explore the Evolution of Colonialism and
		Decolonization
A050603T	Socio-Cultural	CO1: Understand the Socio-Cultural Dynamics of
(Optional)	and Economic	Modern India (1700 A.D1900 A.D.)
()	History of	CO2: Analyze the Impact of Colonial Rule on Indian
	Modern India	Society and Culture
	(1700A.D	CO3: Study the Economic Policies of the British and
	1900A.D.)	Their Effects on India
		CO4: Examine the Rise of Social and Religious
		Reform Movements
		CO5: Explore the Development of Education and Its
1050C0475	TI:	Impact on Indian Society
A050604T	History and its Professional	CO1: Understand the Discipline and Scope of Historical Studies
(Optional)	Utility	CO2: Analyze Historical Methodologies and Research
	Othinty	Techniques
		CO3: Explore the Role of Historians in Society
		Study the Application of History in Public Policy and
		Administration
		CO4: Examine the Impact of Historical Knowledge on
		Contemporary Issues
100000		
A050601R	Study of	CO1: Gain an in-depth knowledge of Languages used
(Project)	Languages used in	in Indian History.
	Indian History	CO2: Understand the variation among Historical
		aspect of different languages. CO3: Interact with people with different languages
M	d:	and cultural settings.
Co-Ordinator		CO4: Learn to prepare language analysis report pat
	fessional Studies	Modern College of Profession
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		ENGLISH
		(Sixth Semester)
Course Code	Course Name	Course Outcomes
A040601T	Indian and New Literatures in English	CO1: Develop an understanding of the Indian freedom struggle, the contemporary political, social and economic scenario and the also the trauma of the partition CO2: Develop an understanding of the themes, styles and poetic sensibilities of poets like Toru Dutt. Nissim Ezekiel. Jayant Mahapatra and Keki N. Daruwala CO3: Critically analyse the drama as a medium of exploration of existing social issues and prejudices through the work of dramatists like Mahesh Dattani and Asif Currimbhoy CO4: Understand the socio-cultural-political conditions of the contemporary India as explored in the fiction of writers like Kamala Markandaya CO5: Analyse and evaluate the difference in the theme and background of the works of Indian writers in English and the English writers already studied in the previous years CO6: Demonstrate, through discussion and writing, an understanding of significant cultural and societal issues presented in Indian English literature CO7: Appraise the values and issues arising from colonialism CO8: Familiarize themselves with the similar (yet different) socio-historic conditions reflected in the literature of the various colonies CO9: Comprehend how 'New Literatures' incorporates very different literary products, each with its own cultural, social and geographical specificity CO10: Analyse the poetic discourses of poets like Pablo Neruda, Margaret Atwood, Judith Wright. Patrick White and Sujata Bhatt and the variations in their themes. styles and responsiveness CO11: Address the identity issues and marginalization through a study of the works of Indira Goswami and Naipaul
A040602T	Literature in Films and Media	CO1: Develop an understanding of the technical terminology associated with film and media studies
	Studies	CO2: Interpret films as text and evaluate them critically CO3: Appraise the process of adaption of texts into films
NIS	B	CO4: Recognize the nuances of film narration CO5: Assess various film genres and their
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Mohan Nagar, Ghaziabad

		CO6: Appreciate the works of prescribed writers and the directors as well who directed their adaptations CO7: Exercise critical viewing and develop reading skills in determining the success of adaptations and present their assessments through a variety of mediums including presentations and essays
A040603T	Media and Journalistic Writings	 CO1: Understand different types of journalism and their importance. CO2: Comprehend various principles of mass communication. CO3: Differentiate between various forms of media & journalistic writing and reporting. CO4: Understand the meaning and nature of public speaking. CO5: Identify social media norms and online journalism. CO6: Understand the meaning and nature of public speaking. CO6: Understand the meaning and nature of public speaking. CO7: Edit reports and create engaging advertisements.

ECONOMICS

(Sixth Semester)

Course Code	Course Name	Course Outcomes
A080601T	Indian Economy and Economy of Uttar Pradesh	CO1: Understand the basic characteristics of Indian economy CO2: Comprehend the importance, causes and impact of population growth and its distribution, translate and relate them with economic development. CO3: Develop an understanding about Uttar Pradesh, its demographic feature, natural resources and factors that can stimulate its economic growth and development.
A080602T	Agriculture Economics	CO1: Comprehend and explain the approaches to economic development with respect to dualistic development. CO2: Understand the basics of agriculture economics. CO3: Explain the significance of agriculture in the economic growth and economic development of an economy and in case of Indian Economy. CO4: Comprehend the institutional initiates to strengthen the rural and agricultural development to achieve self-sufficiency. CO5; Comprehend the role of credit in the
Co-Ordinator	Voic	development of agriculture in a country like India and

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		the significance of institutional mechanism in this regard.
A080603T	Elementary Mathematics	 CO1: Acquaint with the basic concepts of mathematics and their application in economics. CO2: Comprehend & explain the concepts of straight lines slope etc of mathematics and its application in economies. CO3: Understand basics of differential & its application in economics. CO4: Understand and work with matrices and determine if a given square matrix is invertible. CO5: Learn about and work with vector spaces and subspaces. CO6: Understand and work with the concepts of linear programming & graphic methods.
A080604R	Project/Dissertati on	CO1: Acquaint and experience the local issues of economic implication or focused on economic wellbeing and behaviour of consumers/citizens. CO2: Enable the students to use and apply the learned economic principles vis-a-vis local economic issues.

POLITICAL SCIENCE (Sixth Semester)		
Course Code	Course Name	Course Outcomes
A060601T	Indian Political Thought.	 CO1: Understand the Foundations of Indian Political Thought CO2: Explore Ancient Indian Political Ideas and Theories CO3: Study the Contributions of Medieval Indian Thinkers CO4: Analyze the Impact of Colonialism on Indian Political Thought CO5: Examine the Ideas of Modern Indian Political Leaders and Reformers
A060602T	International Relations And Politics	 CO1: Understand the Theories and Concepts of International Relations CO2: Analyze the Structure and Functioning of the International Political System CO3: Study the Role of State and Non-State Actors in Global Politics CO4: Examine the Impact of Globalization on International Relations CO5: Understand the Dynamics of International Conflict and Cooperation
A060603R	Project Work 2	CO1: Initiate a minor research proposal and attempt a minor dissertation on their area of interest

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SOCIOLOGY (Sixth Semester)		
Course Code	Course Name	Course Outcomes
Major	Pioneers of Indian Sociology	CO1: Understand the Contributions of Early Indian Sociologists CO2: Analyze the Foundational Theories and Concepts in Indian Sociology Study the Socio-Cultural Context of Sociological Research in India CO3:Explore the Methodological Approaches Developed by Indian Sociologists CO4: Understand the Themes of Caste, Religion, and Kinship in Indian Society
Minor	Gender and Society	CO1: Understand the Social Construction of Gender CO2: Analyze the Role of Gender in Shaping Societal Norms and Expectations CO3: Examine the Impact of Gender on Individual Identity and Experience CO4: Study Gender Inequality and Its Manifestations in Various Spheres of Life CO5: Explore the Intersectionality of Gender with Race, Class, and Sexuality CO6: Understand Feminist Theories and Movements
Skill development	Field Work/Case Study/ Project Work	CO1: Equip with the practical knowledge about the field work and research project.

PSYCHOLOGY (Sixth Semester)

Course Course Name Code	Course Outcomes
A090601T Community and Health Psychology	CO1: Recognize how individuals relate to their communities and the reciprocal effect of communities on individuals. CO2: Understand and resolve community issues, analyze the data, and recommend interventions that promote community wellness. CO3: Utilize the psychological theories on health- related practices and will able to examine persons' health history and describe and enact a positive, proactive attitude toward healthy living for self and others.
A090602T Counseling Co-Ordinator, IQAC	CO1: Understand how to establish rapport and use various approaches in counseling. CO2: Analyze Theories and Models of Counseling
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		CO3:Study Human Development and Behavior in Counseling CO4: Examine the Counseling Process and Techniques CO5:Explore Ethical and Legal Issues in Counseling CO6: Understand the Role of Diversity and Culture in Counseling
A090603P	Survey/Field Visit	CO1: Understand how to frame research objectives and questions, select, plan, and execute appropriate methods of research and data analysis, CO2: Interpret and discuss the findings.
A090604R	Internship/ Research Project	CO1: Review the scientific basis for, and integrate what they have learned and accomplished as a psychology student CO2: Explore the cultural, social, and ethical impact of psychological applications on community and daily life.
		OME SCIENCE Sixth Semester)
Course Code	Course Name	Course Outcomes
A130601T		CO1: Acquire knowledge of principles of diet therapy
	Therapeutic Nutrition	CO2: Develop and understand modification of the normal diet for therapeutic purposes CO3: Gain practical knowledge of dietary management in some common disorders
A130602T		normal diet for therapeutic purposes
A130602T A130603P	Nutrition Research Methodology and Gender Development	normal diet for therapeutic purposes CO3: Gain practical knowledge of dietary management in some common disorders CO1: Explain the concept and use of Research. CO2: Develop a research proposal. CO3: Learn about the data, sample and report writing. CO4:Conduct survey CO5: Develop insight into the General issues of women. CO6: Understand strategies for empowerment of

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Programme Outcomes

Department of Management

Bachelor of Business Administration (BBA)

Program Educational Objectives (PEOs)

PEO1. Fostering Professional Competence: Equip students with analytical skills and decisionmaking capabilities to address complex business challenges.

PEO2. Cultivating Leadership and Teamwork: Develop graduates with strong leadership qualities and the ability to collaborate effectively in diverse and dynamic teams

PEO3. Promoting Effective Communication: Nurture effective communication skills, enabling graduates to articulate ideas persuasively in various business contexts.

PEO4. Instilling Ethical and Social Responsibility: Foster a commitment to ethical conduct and social responsibility, promoting sustainable business practices for the betterment of society.

PEO5. Nurturing a Global Perspective: Provide students with the knowledge and skills needed to engage successfully in international business activities.

PEO6. Encouraging Continuous Learning and Adaptability: Cultivate a culture of lifelong learning and adaptability, ensuring graduates remain resilient in the face of evolving business environments

PEO7. Inspiring Entrepreneurship and Innovation: Stimulate an entrepreneurial mindset, empowering graduates to identify and pursue business opportunities through innovative thinking.

Programme Outcomes (POs)

PO1: Knowledge Acquisition and Application: Students will demonstrate a comprehensive understanding of fundamental concepts in management, organizational behavior, economics, accounting, business law, and related fields.

PO2: Problem Solving and Critical Thinking: Students will apply critical thinking skills to analyze and solve business problems, make informed decisions, and implement effective solutions.

PO3: Effective Communication: Students will communicate clearly and persuasively, both in written and oral forms, in various business contexts.

PO4: Ethical and Social Responsibility: Students will exhibit ethical behavior and demonstrate a commitment to social responsibility, integrating ethical considerations into business practices.

PO5: Global Perspective: Students will possess a global perspective, understanding international business activities and the impact of global trends on the business environment.

PO6: Continuous Learning and Adaptability: Students will demonstrate adaptability and a commitment to continuous learning, staying abreast of changes in the business landscape.

PO7: Entrepreneurial Mindset: Students will cultivate an entrepreneurial mindset, identifying and pursuing business opportunities with innovation and creativity.

PO8: Leadership and Teamwork: Students will exhibit leadership qualities and effectively collaborate in diverse teams, contributing to team success.

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Program Specific Outcome (PSO)

PSO1 Acquire Practical learning through personality development lectures, summer internship, industrial visit and Business Plan etc.

PSO2 Demonstrate analytical and problem-solving skills through elective area of specialization in General Management, Accountancy, Finance, Human Resource, and Marketing,

Economics to solve the business issues.

PSO3 Understand and develop the new dimensions of knowledge in human resource behavior, legal matters, ethics, statistics, environment, operations, research, to cater the need of the industry

PSO4: Develop ability to gain knowledge of Arithmetic aptitude, Reasoning, General English and awareness to have a competitive advantage in qualifying entrance exams for future career.

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	COU	RSE OUTCOMES
		Semester-I
Course Code	Course Name	Course Outcomes
BBA 101	Fundamentals of Management	 CO1: To explain the fundamental concepts, objectives and significance of management, along with the evolutio of management thought the contributions of Taylor Weber, and Fayol. CO2: To comprehend the planning, concepts, objectives nature and ability to execute the planning process effectively CO3: To discuss the organizing concepts, objectives delegation, and the dynamics of centralization decentralization, and span of control.
		 CO4: To Elaborate the principles, concepts, an techniques of leadership, coordination, supervision motivation, and communication within the context of organizational dynamics. CO5: To illustrate controlling concepts, principles an techniques and relationship between planning an controlling.
BBA-102	Organizational Behavior	CO1: To obtain the conceptual knowledge of organizational behavior, and analyze the models an concepts CO2: To gain an inclusive knowledge about thebehavior
		of individuals in terms of personality, perception, attitud in organizations CO3: To acquaint yourself with various theories of leadership used in organizations. CO4: To assimilate and evaluate the importance of group roles and group tasks CO5: To attain experience about organizational cultur and implementation of commodious organizational climate
BBA 103	Managerial Economics	 CO1: To develop an understanding about the concept natureand limitations of Economics. Also, to discuss it relation with other subjects CO2: To examine consumer behavior and their utility fo their consumption through utility, consumer equilibrium demand concept and elasticity CO3: To evaluate the relationship between price and outputdetermination in different market structures. CO4: To explain various pricing strategies and concept o national income and its measurement CO5: To gain understanding to business cycle, BOP inflation, relationship of economic growth and

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BBA 104	Accounting and	CO1: To demonstrate a good understanding of the concep
	Financial Analysis	of accounting and principles of accounting, accounting
		equations and accounting standards.
		CO2: To apply critical thinking and problem-solvin
		skillsfor preparation of trading and profit and loss account
		and balance sheet.
		CO3: To explain financial statements, ratio analysis marketcapitalization and comparative balance sheet.
		CO4: To understand fund flow statements and working
		capital method for practical purposes.
		CO5: To apply practical information to determine cas
		flow statements, explain cash and non-cash items.
BBA-105	Business Law	CO1: To gain awareness of law related to the Contract
		likeoffer, acceptance, agreement etc. Also, to give an
		overviewof the Valid, performance and termination of
		contract.
		CO2: To explain about the creation and termination of
		the contract of agency, void, quasi, bailment, lien and
		Pledge
		CO3: To illustrate the different provisions of the Sale of
		goods Act: formation of contract of sale, warranty,
		transfer of ownership of goods
		CO4: To comprehend the limited liability partnershi
		through the Incorporation, eligibility, relationship of
		partnersand winding up provisions
		CO5: To exercise the negotiable Instruments act
		provisions through a discussion on types, features,
		recognition and endorsements.
BBA106	Business Organization	CO1: To comprehend the evolution and variou
	andEthics	definitions of a business and also to differentiate betwee
		business and profession CO2: To understand the meaning of a business unit, in
		features and the size of a business unit
		CO3: To discuss about the various forms of a business
		CO4: To Comprehend the use of ethics in business
		through understanding its nature, importance, an
		evolution in relation to a business
		CO5: To validate, or correct, personal ideas about variou
		ethical perspectives like social responsibilities of
		business, technological change, Gandhian philosophy etc
BBA 008	Environmental	CO1: To appraise the meaning, importance and nature of
	Studies	Environmental Studies
	Studios	CO2: To discuss the various natural renewable and nor
		renewable resources
		CO3: To explain the meaning and definitions of a Ecosystem.
		CO4: To comprehend the various forms of biodiversit
		and their conservation.
		CO5: To provide a detailed knowledge of the variou
		formsof environmental pollution.
		CO6: To elaborate on the social issues in relation to the
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		environmental pollution CO7: To discuss on the Human Population and th Environment
		Semester -II
BBA-201	Quantitative	CO1: To comprehend the key terminologies, concepts,
	Techniques for	toolsand techniques of Quantitative techniques.
	-	CO2: To compute and interpret the Measures of Central
	Business	Tendency and dispersion.
		CO3: To comprehend and interpret correlation, simple regression equation for a set of data.
		CO4: To explain time series data and its components by
		various methods.
		CO5: To elaborate probability rules and theoretical
		distributions to solve problems.
BBA-202	Business	CO1: To explain the concept, definitions, nature and
	Communication	importance of Business Communication
		CO2: To elaborate on the various types of business communication methods like formal and informal ones
		and also to understand the barriers in Business
		Communication.
3 2 ⁴		CO3: To comprehend how to write business letters
		including correspondence with banks and insurance companies
		CO4: To demonstrate the verbal and non-verba communication in detail
		CO5: To categorize the modern forms of Business
		Communication
BBA-203	Human Resource	CO1: To develop an understanding of the concepts of
	Management	HRM and its importance in the organization.
		CO2: To inculcate the essential skill sets required to function as an HR manager.
2		CO3: To contribute to the implementation and evaluation
		of plans related to employee recruitment, selection
2		appraisal, promotion and transfer processes.
		CO4: To explain the basic concepts of salary system
		wage policy and system of payments.
		CO5: To comprehend the various processes and
		procedures of handling Employee Relations.

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BBA-204	Marketing	CO1: To comprehend the marketing concepts and its evolution and the concept of consumer buying behavior.
	Management	CO2: To explain the market based on segmentation.
		targeting, positioning & repositioning
		CO3: To elaborate the concept of new product life cycle and develop the understanding of Marketing Mix and
		distribution channel
		CO4: To illustrate the concepts of pricing and promotion
	5 T Q	mix in detail
		CO5: To interpreted elementary understanding of
		Information systems, green marketing, service marketing
		digital marketing and to understand the concept of
		marketing research process
3BA-205	Business	CO1: To explain the concept, significance and
	Environment	components of Business
		CO2: To comprehend the Economic Systems of the
		countries
		CO3: To illustrate the Industrial Policy and its socio
		economic aspects CO4: To recognize the role of government in regulation
		and development of business.
		CO5: To interpret an overview of the International
		Business Environment by understanding trends in th
	~	world's socio- economic conditions.
BBA-206	Fundamentals of	CO1: To comprehend the evolution of computers, Basi
DDA-200	Computer	components of a Digital Computer and classify the
	Computer	Generation of the Computer.
		CO2: To explain the knowledge of basic hardward
		softwareand peripherals devices of Computers.
		CO3: To interpret the different types of internets, basic
		of LAN, WAN, MAN and cyber security and laws CO4: To demonstrate Windows and word processor
	-	toolsand its applications
		CO5: To recognize the purpose and usage of Spreadshee
		and presentations Application
	1	CO1: To demonstrate business presentations.
BBA-207	Assessments on Soft Skill Based on	CO2: To comprehend and apply effective employme
	Presentations/ G.D/	interviewing strategies.
	Presentations/ G.D/ Personality traits	CO3: To appraise various channels of busine
	Personality traits	communication.
		CO4: To inculcate business communication technologie
		CO5: To develop an understanding of and practic
		personaland professional responsibility.
		Semester-III
		and the second
BBA-301	Advertising	CO1: To identify roles and functions of advertising.
	Management	CO2: To comprehend the importance of public relation
		andpublicity
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		 CO3: To explain the functions of Sales executives and relation with other executives. CO4: To Identify and understand the various advertising media CO5: To demonstrate an understanding of how an advertising agency operates
BBA-302	Team Building and Leadership	CO1: To explain the concept of teams, self-managed teamsand other types
		 CO2: To evaluate the performance of team and contributingfactors CO3: To comprehend the concept of leadership and components for performance CO4: To evaluate the types and determinants of personality.
		CO5: To interpret the concept of group and its role in organization
BBA-303	Indian Economy	 CO1: To identify the concept of economy and factors affecting in economic development CO2: To comprehend human resource and interrelationshipwith economic development CO3: To determine the sources of capital formation, and role of SSI and public & private sector. CO4: To explain the problem and prospects of Indian agriculture and large-scale industries CO5: To illustrate the Indian banking system and its structure. To comprehend the formation, composition and functions of Niti Aayog.
BBA-304	Customer Relationship Management	 CO1: To acquire an understanding of fundamental conceptsof CRM. CO2: To understand the different aspects of CRM in retailsector CO3: Understanding of the Service quality and dimensionsof customer communication CO4: To analyze Five Phases of CRM Projects and understanding of Beta Test and Data Import and System Hand-off Support. CO5: To demonstrate analytical skills in identification and resolution of Contact, Lead and Knowledge Management's Links in E-Business.

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Information Systems	 andits impact CO2: To explain Strategic planning MIS-Business Planning anddecision-making concepts. CO3: To recognize the concept of information, Computer System Design and system analysis. CO4: To acquire knowledge of Development and implementation of the MIS, Management of quality in the MIS CO5: To demonstrate the Philosophy of DSS, Artificia
Systems	 anddecision-making concepts. CO3: To recognize the concept of information, Compute System Design and system analysis. CO4: To acquire knowledge of Development and implementation of the MIS, Management of quality in the MIS
	 CO3: To recognize the concept of information, Computer System Design and system analysis. CO4: To acquire knowledge of Development and implementation of the MIS, Management of quality in the MIS
	System Design and system analysis. CO4: To acquire knowledge of Development and implementation of the MIS, Management of quality in the MIS
	CO4: To acquire knowledge of Development and implementation of the MIS, Management of quality in the MIS
	implementation of the MIS, Management of quality in the MIS
	CO3: 10 demonstrate the Philosophy of DSS, Artificia
1	intelligence (AI) System, Knowledge based expert system (KBES), Transaction Processing System (TPS), Enterprise
1 5	Management System (EMS), Enterprise Resource Planning
	(ERP)System.
Income Tax Law&	CO1: To explain the basic concepts of income and tax
	Agriculture income, Tax planning.
ractice	CO2: To comprehend of Residential Status and Tax
	Liability.
	CO3: To describe the concept of Income from salaries and Income from House Properties.
	CO4: To illustrate the concept of Capital Gains, Income from PGBP and Income from other sources.
	CO5: To outline the deduction from gross total Income
	Deemed Income and Aggregation of Income.
	Semester-IV
Consumer	CO1: To demonstrate how knowledge of consumer
Behavior	behaviorcan be applied to marketing.
	CO2: To Identify and explain factors which influence
	consumer behavior.
	CO3: To illustrate the consumer Decision making Process
	CO4: To identify role of consumer involvement and
	customer satisfaction
	CO5: To evaluate online consumer Behavior in marketing
	perspectives
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Financial	CO1: To explain the conceptual framework of financial
Financial Management	
	CO1: To explain the conceptual framework of financial
	CO1: To explain the conceptual framework of financial Management, Objectives of companies Profitability Vs
	CO1: To explain the conceptual framework of financial Management, Objectives of companies Profitability Vs Wealth Maximization, Time value of money.
	 CO1: To explain the conceptual framework of financial Management, Objectives of companies Profitability Vs Wealth Maximization, Time value of money. CO2: To apply theoretical information to determine the
	 CO1: To explain the conceptual framework of financial Management, Objectives of companies Profitability Vs Wealth Maximization, Time value of money. CO2: To apply theoretical information to determine the financial plan and capital structure of the business. CO3: To illustrate the practical information to determine
	 CO1: To explain the conceptual framework of financial Management, Objectives of companies Profitability Vs Wealth Maximization, Time value of money. CO2: To apply theoretical information to determine the financial plan and capital structure of the business.
	 CO1: To explain the conceptual framework of financial Management, Objectives of companies Profitability Vs Wealth Maximization, Time value of money. CO2: To apply theoretical information to determine the financial plan and capital structure of the business. CO3: To illustrate the practical information to determine cost of capital, NPV, IRR and ARR, analysis of risk and uncertainty.
	 CO1: To explain the conceptual framework of financial Management, Objectives of companies Profitability Vs Wealth Maximization, Time value of money. CO2: To apply theoretical information to determine the financial plan and capital structure of the business. CO3: To illustrate the practical information to determine cost of capital, NPV, IRR and ARR, analysis of risk and uncertainty. CO4: To determine management of working capital.
	 CO1: To explain the conceptual framework of financial Management, Objectives of companies Profitability Vs Wealth Maximization, Time value of money. CO2: To apply theoretical information to determine the financial plan and capital structure of the business. CO3: To illustrate the practical information to determine cost of capital, NPV, IRR and ARR, analysis of risk and uncertainty. CO4: To determine management of working capital, different components of working capital.
	 CO1: To explain the conceptual framework of financial Management, Objectives of companies Profitability Vs Wealth Maximization, Time value of money. CO2: To apply theoretical information to determine the financial plan and capital structure of the business. CO3: To illustrate the practical information to determine cost of capital, NPV, IRR and ARR, analysis of risk and uncertainty. CO4: To determine management of working capital, different components of working capital. CO5: To demonstrate dividend decision and dividend
Management	 CO1: To explain the conceptual framework of financial Management, Objectives of companies Profitability Vs Wealth Maximization, Time value of money. CO2: To apply theoretical information to determine the financial plan and capital structure of the business. CO3: To illustrate the practical information to determine cost of capital, NPV, IRR and ARR, analysis of risk and uncertainty. CO4: To determine management of working capital, different components of working capital.
Management Inator, IQAC of Professional Studies	 CO1: To explain the conceptual framework of financial Management, Objectives of companies Profitability Vs Wealth Maximization, Time value of money. CO2: To apply theoretical information to determine the financial plan and capital structure of the business. CO3: To illustrate the practical information to determine cost of capital, NPV, IRR and ARR, analysis of risk and uncertainty. CO4: To determine management of working capital, different components of working capital. CO5: To demonstrate dividend decision and dividend policies use different models MM approach, Gardens and
Management	 CO1: To explain the conceptual framework of financial Management, Objectives of companies Profitability Vs Wealth Maximization, Time value of money. CO2: To apply theoretical information to determine the financial plan and capital structure of the business. CO3: To illustrate the practical information to determine cost of capital, NPV, IRR and ARR, analysis of risk and uncertainty. CO4: To determine management of working capital, different components of working capital. CO5: To demonstrate dividend decision and dividend policies use different models MM approach, Gardens and Walter.
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	Income Tax Law& Practice Consumer Behavior

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BBA-403	Production &	CO1: To explain the concept of production managemen
	Operations	Production Planning & Control (PPC)
	Management	CO2: To discuss the concepts of manufacturing Systems
		product design & development.
		CO3: To comprehend the concept of Plant Location &
		Plantlayout.
		CO4: To elaborate the techniques of Material
		Management& Inventory Control.
		CO5: To establish the quality of production wit
		concepts like Quality assurance, Quality Circles, TQM
		JIT, Statistical Quality Control of a firm CO1: To demonstrate the functions of Sales executive
BBA-404	Sales &	
	Distribution	andrelation with other executives.
		CO2: To explain different types of sales organizatio
	Management	structures and Distributive Network relations.
		CO3: To comprehend theories of personal selling an
		qualities of sales executives, prospecting, pre-approact
	1	andpost-approach.
		CO4: To comprehend the Concept of a physica
		distributionsystem. And stages of sales process in retail
		CO5: To analyze information about sales Ford
		Management
BBA 405	Research	CO1: To understand the concept of research, identify an
DDA 403		formulate research problems.
	methodology	CO2: To learn methods of data collection, research desig
		and measure research problems using different types
		and the second
		data.
		CO3: To design census, sample survey probability and
		non- probability sampling.
		CO4: To understand the concept of hypothesis and appl
		z-test, t-test, f-test. and learn SPSS.
		CO5: To prepare a research report and how to present
		using a new mechanism of report writing.
BBA 406	Entrepreneurship	CO1: To define the concepts related to entrepreneurshi
		theories of entrepreneurship, types of entrepreneurs
	and Small Business	CO2: To comprehend the concepts related to SIB, CSIC
	Management	SSDO, SISI. Explain the roles of women entrepreneurs
		CO3: To discuss the framework of Small Busines
		Elementary Knowledge of Make in India, Start u
		Standup India, Mudra Loan, Schemes of Unic
		Government and its Initiative on ATMA NIRBHA
		BHARAT and Vocal for Local.
		CO4: To explain the Project classification, identificatio
		selection, formulation and appraisal and Preparing Proje
		· · · · · · · · · · · · · · · · · · ·
		Report.
		CO5: To define steps in starting a small industr
	Jul 2	Identification of teething problem in setting small units:
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BBA 407	Computer	CO1: To facilitate the knowledge of Network MS Office, techniques to use search engine, Poster making using
	Oriented	Canva
	practical & Viva	CO2: To comprehend Digital signature and basics of E
		mail, electronic payment system, Application of android
	-Voce	system.
		CO3: To appraise mobile computing, wireless telephony cellular concept, GSM: air-interface, CDMA, GPRS
		CO4: To illustrate Mobile Computing
		CO5: To demonstrate use of application Security like
		firewall and VPNs, Security Threats, Cryptography
		Semester- V
BBA 501	Arithmetic	CO1: To Illustrate the problems of Ratio & Proportion,
	Aptitude	Logarithm, Simple Interest, Compound Interest, Profit
		& Loss, Discount, Partnership, Permutation &
		Combination. CO2: To articulate the problems of Age, Calendar,
		Clock, Time & Work
		CO3: To compute the problems of H.C.F., L.C.M.
		Decimal Fraction, Problem on Trains, Boat & Stream
		Syllogism Direction Tests, Seating Arrangements.
		CO4: To interpret the Data, Tabulation, and
		interpretation through Bar Diagrams, Pie Chart, Line
		Graph
		CO5: To comprehend the introduction of Matrix Addition, Subtraction and Multiplication, Inverse of
		Matrix, Solution of linear Equations by Matrix Inversio
		Method
BBA 502	Aptitude Reasoning	CO1: To Practice the problems of Critical Thinking, No
	•	Verbal Reasoning, Verbal Reasoning, Series, Da
		Structures.
		CO2: To Illustrate the problems of Blood Relation VennDiagram, Word Formation, Matrix, Puzzle, Codin
		Decoding, Proposition, Direction Sense, Sets & subsets
		CO3: To explain the problems of Calendars, Cubes a
		Clocks, Syllogisms, Logical sequences Data Arrangemen
		Family Tree, Binary Logic, Seating Arrangement.
		CO4: To elaborate similarities and Differences, Spa
		visualization, Spatial orientation, Problem solvin
		Analysis, Judgment, Decision making. CO5: To comprehend the role of Tables & Pie Char
		DataSufficiency, Bars & Line Graphs.
BBA 503	General Business	CO1: To acquaint with the fundamental principles of
	Awareness	WTO, IMF, ASEAN, SAARC, understand th
		functioning of : chair persons, board members, CEC
1	NIS	MDs, basic structure of a company, entrepreneur
Co	Ordinator, TOAC	trademarks, globalization, liberalization CO2: To gain wide range of geography and History
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		 CO3: To comprehend the Questions from theoretical a wellas practical aspects of Indian and World Economy CO4: To discover Population Census, Important Book andtheir writers, First sports achievement for India and the world like first Olympic, first Asian Game, etc., State Animals and Symbols, Awards and their importance Nameof the Scientist who got Nobel prize for important discoveries, Important Days CO5: To comprehend the role of Indian Political System Institution of President, the governor, PM, then CM Parliament, Supreme Court and High court.
BBA 504	General English	 CO1: To explain Active and Passive Voice, Cloze Tests Commonly Misspelled Words, Comprehension, Direct & Indirect Speech. CO2: To illustrate the Error Spotting, Fill in the Blanks Grammar, Idioms and Phrases, Jumble Words, Jumbled up sentences. CO3: To describe One word Substitution, Paragraph Completion, Passage Making. CO4: To discuss comprehension, sentence correction sentence framing, sentence improvement. CO5: To gain insights of spelling Test, Spotting Errors
BBA 505M1	Rural marketing	 Synonyms & Antonyms, Verbal Ability & Vocabulary CO1: To learn basic concepts of Indian Rural Marke Environment. CO2: To comprehend demand, hierarchy of markets and rural market index, Problems in rural marketing as Warehousing and Transportation. CO3: To elaborate composition of Products, Price distribution, promotion, product redesign or modification needs. CO4: To illustrate basics of marketing of rural/cottage industry/artisan products. CO5: To explain basics of Rural Marketing Strategies
BBA 506M2	Service Marketing	 CO1: To learn basic concepts of Service marketing and itsenvironment CO2: To acquire in depth knowledge of STP in service industry CO3: To recognize to use various aspects of – Blue printing CO4: To develop and implement Service Development Design & Standards, understanding of demand and capacity CO5: To elaborate the role of CRM, The Gaps Model of Service Quality, Latest issues in service marketing with

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BBA 505 F1	Corporate Taxes	CO1: To develop understanding of Income Tax Act 196
	Direct and Indirect	and provisions related to assessment of companies.
	tax	CO2: To comprehend the concept of tax planning, ta
	ender 24 Mer	avoidance and tax evasions, tax planning for new
		business with reference to location, nature and form of
		business.
		CO3: To explain the Introduction of Indirect tax
		definition and nature, Basis for changing indirect tax
		constitutional framework of indirect tax before GST
		structure of GST, slab of GST,GST council, GST
		Network.
		CO4: To learn the concept of GST and collection of
		GSTS
		CO5: To recognize Custom Law and valuation of impor
		and export, refund & recovery.
BBA 506 F2	Financial	CO1: To develop an overview of Capital Market, Stoc
	Institutions and	Exchange, Trading of securities: equity an
	Investment	debentures/bonds.
	Management	CO2: To gain knowledge of the concepts of CAPM
		(CapitalAsset Pricing Model) and Arbitrage Pricing
		Theory. Portfolio Management and Mutual Fund
		Industry.
		CO3: To explain the Introduction of DFIs in India - IDB
		ICICI, IFCI, NABARD, RRB
		CO4: To comprehend Leasing and Hire Purchase, type
		ofleases.
		CO5: To acquaint Understanding of Concept, Types
		Significance of Mutual Funds, NAV, Evolution Role of
		Registrar, Underwriter according to SEBI guidelines.
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DDA (01	B	
BBA 601	Strategic	CO1: To integrate and apply knowledge gained in basic
	Management &	courses to the formulation and implementation of strategy
	Business Policy	from holistic and multi-functional perspectives.
		CO2: To explain the basic concepts, principles an
		CO3: To comprehend the strategic decisions that
	5 A	organizations make and have an ability to engage i
		strategicplanning
		CO4: To evaluate critically real-life company situation
		and develop creative solutions, using a strategi
		management perspective.
		CO5: To gain the knowledge of Synergy in organization
		indetailed discussion on Porter's Five Forces Model.
BBA 602	Operation Research	CO1: To comprehend various terms related manageria
ELELA UVA	- Printed Resource	decision making through OR techniques.
		CO2: To compute and solve LPP-problem
		CO3: To illustrate Transportation problem and
		AssignmentProblems and their use in operations

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		 CO4: To Acquaint the knowledge of Decision Tree approach & its applications in Decision making under uncertainty and risk. CO5: To construct job sequencing and to describe the contents related to PERT & CPM
BBA 603	Fundamentals of E- commerce	 CO1: To identify and define the Meaning, Nature, importance and types of E-Commerce. CO2: To comprehend the email, WWW. Ftp, telnet, Intranet & Extranet, Limitation of internet, Hardware & Software requirement of Internet, search Engines. CO3: To illustrate customer-business relationships throughe-commerce, and Electronic Payment Systems, encompassing E Money, e-cheque, credit cards, debit cards, smart cards, and E-Banking. CO4: To evaluate the functions & components of EDI Filetypes of EDI, Payment Through UPI, Mobile Wallet and Phone. CO5: To understand the security issues of e-commerce through Firewall, E-locking, Encryption; Cyber laws
BBA 604	Economic and Industrial Laws	 CO1: To demonstrate an understanding of Factory Act 1948, Workmen compensation Act 1923 CO2: To describe and discuss the regulatory framework Industrial Dispute Act 1947, Minimum Wages Act 1948. CO3: To explain the ethical standards of Employee State Insurance Act 1948 CO4: To elaborate the Employee Provident Fund Act 1952 CO5: To develop an understanding of Payment of Gratuity Act, 1972
BBA 606 M3	Retail Management	 CO1: To explain the scope of Retailing in India CO2: To discuss the behavior of retailers and customer decision making processes. CO3: To illustrate the Retail Market Segmentation and Strategies CO4: To gain the Factors determining the location decision, Steps involved in choosing a retail location, Measurement of success of location. CO5: To identify the Functions of Merchandising Manager, Merchandise planning, Merchandise buying, Analyzing Merchandise performance.
BBA 606 M4	Digital Marketing	 CO1: To develop understanding the scope of Digital marketing in India CO2: To gain the knowledge of the detailed concept of Search Engine Optimization (SEO). CO3: To explain about social Media Marketing, Social Media Marketing (SMM) How to Create Paid Advertising on social media.

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		CO4: To comprehend the importance of Google Paid Campaign, Types of Google Advertisement, Search Display Mobile Shopping
		CO5: To identify the Functions of content Writing, Freelancing, Internet Marketing Merchandising Manager,
		Merchandise planning, Merchandise Buying, Analyzing
		Merchandise performance.
BBA 605 F3	Cost and	CO1: To develop understanding of Cost and Management
	Management	accounting.
	Accounting	CO2: To gain the detailed concept of Cost, Assessment of
		Cost, Classification of Costs, Preparation of Cost Sheet
		and Statement of Cost, Tender Costing.
	-	CO3: To explain about the Budgetary Control, Standard
		Costing and Analysis of Variances.
		CO4: To comprehend the importance of Cost-Volume
		Profit Analysis; Break Even Analysis and Decision
		Making, Marginal Costing and Absorption Costing.
		CO5: To elaborate Responsibility Accounting, Transfer
		Pricing, Activity Based Pricing, Value Chain Analysis,
		Target Costing, Life Cycle Costing.
BBA 606 F4	Company	CO1: To develop understanding of issue and redemption
	Accounts	of shares and debentures
		CO2: To comprehend the detail concept of Bonus issue,
		Employee stock option plan, Buyback of shares
	8	CO3: To explain the Disposal of Profits, Valuation of Shares.
		CO4: To elaborate Final Accounts as per latest format
		prescribed under the Companies Act. 2013.
		CO5: To illustrate how to consolidate the Balance Sheet
		of Holding Companies with one subsidiary only.
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Programme Outcomes

Academic Year 2022-23

Bachelor of Computer Application (BCA)

Program Educational Objectives (PEOs)

PEO1: Students will have the ability to apply mathematical and programming principles to analyze and solve complex problems in the field of computer science.

PEO2: Students will be proficient in programming languages, including C and Java, and capable of designing, developing, and testing software applications.

PEO3: Students will possess strong communication skills and the ability to work collaboratively in diverse team environments, effectively presenting and discussing technical concepts.

PEO4: Students will adhere to ethical standards in the practice of computing and demonstrate professionalism in their work, recognizing and addressing societal implications of computing solutions.

PEO5: Students will exhibit adaptability and a commitment to continuous learning, staying abreast of emerging technologies and industry trends to enhance their professional competence. **PEO6:** Students will demonstrate leadership and management skills, understanding principles of

business management, decision-making, and financial concepts relevant to the IT industry.

PEO7: Students will exhibit an inclination towards innovation and research, applying optimization techniques and leveraging knowledge management concepts to solve real-world problems.

Programme Outcomes (POs)

PO1. Professional Capacity Building: Appreciate and apply mathematical organization, computing and domain information for the conceptualization of computing models from clear harms. Talent to classify, significantly evaluate and prepare complex computing problems using fundamentals of computer knowledge and request domains.

PO2: Drawing / Improvement of Solutions: Facility to transform composite production scenarios and present-day issues into problems, explore, recognize and propose included solutions using rising technologies.

PO3: Accomplish Investigations of Compound Computing Troubles: Ability to invent and ways experiments interpret data and present well up to date conclusions.

PO4: Current Implement Procedure: Skill to select recent computing tools, skills and techniques compulsory for original software solutions

PO5: Proficient Principles: Capability to apply and give expert principles and cyber systems in a

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universal monetary situation. .

PO6: Ultimate Education: Identify the need for and enlarge the ability to appoint in permanent education as a Computing qualified.

PO7: Mission Administration: Skill to recognize administration and computing philosophy with computing acquaintance to supervise projects in multidisciplinary environments.

PO8: Announcement Usefulness: Converse successfully with the computing society as well as culture by being able to know successful documentations and presentations.

PO9: Public & Ecological Alarm: Ability to make out cost-effective, green, public, fitness, authorized, moral issues concerned in the use of processor expertise and other significant tasks applicable to qualified observers.

PO10: Personality & Group Job: Ability to job as a part or manager in various teams in multidisciplinary situations. Classify opportunities, private enterprise dream and use of original thoughts to build worth and means for the betterment of the human being and the world

Program Specific Outcome (PSO)

PSO1:Students will able to understand, analyze and develop computer programs in the areas related to algorithm, web design and networking for efficient design of computer based system **PSO2**: Apply standard software engineering practices and strategies in software project development using open source programming environment to deliver a quality of product for business success.

PSO3: Student will able to know various issues, latest trends in technology development and thereby innovate new ideas and solutions to existing problems.

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COURSE OUTCOMES			
		Semester-I	
Course Code	Course Name	Course Outcomes	
BCA-101	Mathematics- I	 CO1: Demonstrate knowledge of determinants, matrices, includingtypes, addition, subtraction, scalar multiplication, and matrix multiplication. CO2: Evaluate the concept of continuity & limits involving differenttypes of functions. CO3: Grasp the concept of derivatives and utilize rules for finding different derivatives. CO4: Comprehend integration as the limit of a sum and theFundamental Theorem of Calculus. CO5: Employ vector algebra in physical problems and real-worldscenarios. 	
BCA-102	Programming, Principle& Algorithm	 CO1: Comprehend basic terms used in programming languages. CO2: Apply the 'C' language constructs in the right way. CO3: Develop programs written in 'C'. CO4: Design programs involving decision structures, loops, and functions. CO5: Analyze the dynamics of memory by the use of pointers and structure logical and analytical thinking. 	
BCA-103	Computer Fundamental and office automation	 CO1: Comprehend the evolution of computers, basic components of a digital computer, classification of computers in different categories, and number systems. CO2: Recognize the importance of algorithms and flowcharts in the development of computer applications. CO3: Examine the evolution of operating systems and their services. CO4: Discuss the evolution of operating systems and their services. CO5: Demonstrate understanding and familiarize with editors and word processors tools, spreadsheets, presentations, and database packages. 	

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BCA-104	Management	 CO1: Acquire fundamental knowledge and exposure to theories and concepts in the field of management. CO2: Develop knowledge of business and management principles. CO3: Practice decision thinking and problem-solving skills. CO4: Cultivate a sense of responsibility and a capacity for businessmanagement. CO5: Illustrate the financial concepts used in making business decisions.
BCA-105		CO1: Familiarize with the basics of computer.CO2: Comprehend the concept of MS Paint.CO3: Learn how to use MS Word, MS PowerPoint.CO4: Acquire the basics of MS Excel and basic formulas.
BCA-106	Business Communication	 CO1: Enhance the student's ability to use the English language accurately and effectively by improving their communication skills. CO2: Achieve mastery in the art of professional business presentations. CO3: Identify different communication processes and their practical application. CO4: Improve written communication effectiveness.
BCA-107	Programming Principles and Algorithms Lab	 CO1: Demonstrate how to write basic programs in C. CO2: Apply the understanding of operators in programming. CO3: Apply knowledge to write algorithms and flowcharts forprograms. CO4: Apply programming skills to write programs using functions and basic arithmetic operations.
BCA-008		 CO1: Demonstrate the importance of these resources and how topreserve them. CO2: Develop the knowledge and skills required to address challenging environmental issues. CO3: Recognize how their decisions and actions affect the environment CO4: Learn about the various types of pollution and how to minimize them. CO5: Promote the motivation to keep our environment healthy andsafe so that everyone can live a healthy life.

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BCA-201	Mathematics II	CO1: Grasp the basic concepts of sets, including subsets,
	(MATHS)	equal sets, and operations on sets. CO2: Introduce and analyze basic concepts of Function &
		Relation.
		CO3: Understand & apply the concept of partial order sets,
		lattices.
		CO4: Familiarize with the basics of different variables of function.
		CO5: Study the basics of coordinate in space and direction
		cosines.
BCA-202	C Programming (C	CO1: Introduce and apply the concept of arrays (1D, 2D,
	Prog.)	multi-dimensional).
		CO2: Acquire knowledge of pointers.
		CO3: Utilize string operations, including definition, declaration, initialization, and usage of standard library
		functions.
		CO5: Demonstrate proficiency in file handling, including the
		definition of files and various methods.
BCA-203	Organizational	CO1: Comprehend the nature, scope, and goals of
	Behaviour (OB)	Organizational Behavior (OB), along with fundamental
	Denaviour (OD)	concepts and models.
		CO2: Analyze emerging aspects of OB, including cultural
		diversity and managing the perception process.
		CO3: Evaluate the significance of perception, attitude, values, and motivation in organizational settings; assess the impact of
		employee attitudes on organizational outcomes.
		CO4: Examine the nature and determinants of personality;
		explore personality theories such as trait and type theories, the
		Big Five Traits, and the Myers-Briggs Indicator.
BCA-204	Digital Electronics &	CO1: Comprehend different concepts & applications of
	Computer	digitalelectronics like Boolean algebra, logic gates.
	Organization (DECO)	CO2: Understand the working mechanism and design
		guidelines of different combinational circuits and their role in
		digital system design.
		CO3: Familiarize with various types of memories.
		CO4: Study the working mechanism and design guidelines
		of various sequential circuits and their role in digital system design.
		CO5: Introduce the technology in the area of memory
		devices and apply the memory devices in different types of
		digital circuits for real-world application.

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BCA-205 BCA- 206	Financial Accounting & Management (FAM) Computer Laboratory and Practical Work of C Programming (P)	 CO1: Define financial accounting, fundamental accounting conceptsand conventions, and acknowledge the importance of adhering to accounting standards in India. CO2: Differentiate between capital and revenue items, record andpost transactions using journals and ledgers, and prepare final accounts such as Profit & Loss Account and Balance Sheet. CO3: Conduct ratio analysis, understand funds flow and cash flowanalysis, prepare funds flow and cash flow statements, and apply break-even analysis to assess the financial health and stability of abusiness. CO4: Understand the nature and objectives of financial management, the sources of long-term finance, introductory concepts about capitalization and capital structure, and measure thecost of capital, specifically focusing on the cost of debt. CO5: Recognize the importance of effective working capital management and its role in meeting the firm's strategic objectivesand its impact on value creation. CO6: Describe the tools and techniques of cash management, inventory management, and receivables management. CO1: Provide adequate knowledge on the need for programming languages and problem-solving techniques. CO2: Gain an in-depth understanding of functional and logicalconcepts of C Programming. CO3: Develop logical thinking, implement algorithms, and analyzetheir complexity, identify the correct and efficient ways of solving problems.
		CO4 : Create real-time applications using the power of C languagefeatures. Semester-III
BCA-301	Object oriented programming with C++	 CO1: Grasp fundamental constructs of OOP. CO2: Acquire knowledge of different forms of OOP implementation. CO3: Illustrate the differences between traditional imperative designand object-oriented design. CO4: Comprehend the role of inheritance, polymorphism, dynamicbinding, and generic structures in building reusable code. CO5: Comprehend the concept of file and exception handling.

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BCA-302	Data Structure Using C & C++	 CO1: Comprehend the linear and non-linear data structures, sorting and searching operations, and file structures. CO2: Evaluate the performance of stacks, queues, and lists. CO3: Assess the performance of trees, graphs, searching, and sorting techniques. CO4: Execute all the applications of data structures in a high-levellanguage. CO5: Develop and apply appropriate data structures for solving computing problems.
BCA-303	Computer Architecture & Assembly Language	 CO1: Comprehend the theory and architecture of central processing unit. CO2: Analyze some of the design issues in terms of speed, technology, cost, performance. CO3: Design a simple CPU with applying the theory concepts. CO4: Use appropriate tools to design verify and test the CPU architecture. CO5: Learn the concepts of parallel processing, pipelining and inter processor communication. CO6: Comprehend the architecture and functionality of central processing unit.
BCA-304	Business Economics	 CO1: Comprehend and develop understanding of the applications of managerial economics in decision making. CO2: Develop and analyze different competitive markets includingprice and output determination. CO3: Study the concept of inflation, unemployment, trade cycle, circular flow analysis, and analyze its impact on the economy, and understand the role of government in managing the economy through fiscal policy, monetary policy, and other interventions to stabilize economic conditions. CO4: Explore the functions of World Trade Organization (WTO), Multinational Corporations (MNCs), and Outsourcing in the contextof globalization, evaluate the implications of TRIPS on global trade, assess its economic implications, and analyze the Export-Import Policy.

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BCA-305	Element of Statics	 CO1: Describe and discuss the key terminology, concepts tools and techniques used in business statistical analysis. CO2: Critically evaluate the underlying assumptions of analysis tools. CO3: Understand and critically discuss the issues surrounding sampling and significance. CO4: Discuss critically the uses and limitations of statistical analysis. CO5: Solve a range of problems using the techniques covered. CO6: Conduct basic statistical analysis of data.
BCA-306	Computer Laboratory and Practical Work of OOPS	 CO1: Explain the procedural and object-oriented paradigm with concepts of streams, classes, functions, data and objects. CO2: Demonstrate dynamic memory management techniques using pointers, constructors, destructors, etc. CO3: Describe the concept of function overloading, operator overloading, virtual functions and polymorphism. CO4: Classify inheritance with the understanding of early and late binding, usage of exception handling, generic programming. CO5: Demonstrate the use of various OOPs concepts with the help of programs.
BCA-307	Computer Laboratory and Practical Work of DS	 CO1: Grasp the concept of Dynamic memory management, data types, algorithms, Big O notation. CO2: Comprehend basic data structures such as arrays, linked lists, stacks and queues. CO3: Describe the hash function and concepts of collision and its resolution methods. CO4: Demonstrate problem involving graphs, trees and heaps. CO5: Apply Algorithm for solving problems like sorting, searching, insertion and deletion of data.
		Semester-IV
BCA-401	Computer graphics and Multimedia Applications (CGMA)	 CO1: Demonstrate the ability to identify computer graphics andtools. CO2: Acquire familiarity with multimedia applications. CO3: Comprehend graphical formulas from 3-D to 2-dimensionalobjects. CO4: Follow a series of stages collectively known as the GraphicsPipeline. CO5: Execute the primary role of rendering digital content in a human comprehensible form on a computer screen.

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BCA-402	Operating System (OS)	 CO1: Grasp the basic components of a computer operating system, and the interactions among the various components. CO2: Cover an introduction on the policies for scheduling, deadlocks, memory management, synchronization, system calls, andfile systems. CO3: Manage the allocation of resources to users and processes. CO4: Implement significant OS functionality in user-mode, e.g., User-mode such as Linux. CO5: Execute program execution, access to I/O devices – Display, disk, network, printer, keyboard, camera, etc. Control access to files – Access protection, System access – User authentication.
BCA 403	Software Engineering (SE)	 CO1: Encourage students to embrace problem solving and learningas a natural aspect of their work. CO2: Elevate value and is valued by their professional teammates. CO3: Acquire broad and deep knowledge of the technical issues thatthey face. CO4: Establish basic knowledge and understanding of the analysisand design of complex systems. CO5: Formulate methods and procedures for software developmentthat can scale up for large systems and that can be used consistentlyto produce high-quality software at low cost and with a small cycle of time.
BCA- 404	Optimization Techniques (OT)	 CO1: Ability to apply the theory of optimization methods and algorithms to develop and for solving various types of optimization problems. CO2: Ability to go in research by applying optimization techniques in problems of Engineering and Technology. CO3: The purpose of optimization is to achieve the "best" design relative to a set of prioritized criteria or constraints (In equations). CO4: Enrich about maximizing factors such as productivity, strength, reliability, longevity, efficiency, and utilization. CO5: The decision making process about Information System Industry-Engineering and Manufacturing Systems, Multicriteria Decision Making and Operations and Supply Chain Management.

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BCA -405 BCA -406	Mathematics III CGMA Lab	 CO1: Comprehend and be able to apply basic definitions and concepts in set and function theory. CO2: Grasp the definitions of limits and convergence in the contextof sequences and series of real numbers. CO3: Demonstrate the ability to compute limits of sequences involving elementary functions. CO4: Categorize partial differential equations and transform theminto canonical form. CO5: Address linear partial differential equations of both first and second order and apply partial derivative equation techniques to predict the behavior of certain phenomena. CO1: Implement OpenGL for Graphics. CO2: Programming User-interface issues. CO3: Concepts of 2D & 3D object representation.
		CO4: Implementation of various scan & clipping algorithms. CO5: Visibility detection & 3D viewing Implementation of a project based on learned concepts Semester-V
BCA -501	Introduction to DBM	 S CO1: Identify the basic concepts and various data model used in database design ER modelling concepts and architecture use and design queries using SQL. CO2: Apply relational database theory and be able to describ relational algebra expression, tuple and domain relation expression from queries CO3: Recognize and identify the use of normalization and functional dependency, indexing and hashing technique used in database design. CO4: Recognize/ identify the purpose of query processing and optimization and also demonstrate the basic of query evaluation.
BCA -502	Java Programming	CO5: apply and relate the concept of transaction, concurrency control and recovery in database. CO1: Learn basic concepts Java Programming Language.
	and Dynamic	CO2: Acquire knowledge of control structures. CO3: Familiarize in Java Programming.
	Webpage Design	CO4: Create wide range of Applications and Applets using Java. CO5: Ability to work with I/O Streams.

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BCA -503	Computer Network	CO1: Comprehend the overview of networks OSI model and
		Physical Layer.
		CO2: Obtain the knowledge about error deduction and
		correction in Data Link Layer.
		CO3: Obtain the knowledge about packet switching network
		and addressing in Network Layer.
		CO4: Acquire the knowledge about TCP in Transport Layer.
		CO5: Ability to understand client/Server programming,
		WWW and Email using Application Layer.
BCA -504	Numerical	CO1: This course is an introduction to a broad range o
		numerical methods for solving mathematical problems that arise
	Methods	in Science and Engineering.
		CO2: The goal is to provide a basic understanding of the
		derivation, analysis, and use of these numerical methods, along
		with a rudimentary understanding of finite precision arithmetic
		and the conditioning and stability of the various problems and
		methods.
		CO3: This will help you choose, develop and apply the
		appropriate numerical techniques for your problem, interpret th
		results, and assess accuracy.
		CO4: The problems cover (i) systems of linear equations, linea
		least squares problems, and eigenvalue calculation; (ii
		interpolation, approximation, and integration of functions; (iii
		initial values problems governed by ordinary differentia
		equations; (iv) nonlinear scalar equations.
		CO5: Such methods include techniques for simple
		optimization, interpolation from the known to the unknown
		linear algebra underlying systems of equations, ordinary
		differential equations to simulate systems, and stochastic
		simulation under random influences.
BCA- 505	Minor Project	CO1: Analyze how practices impact different selected
		groups of students (potential withdrawers; actual
		withdrawers; disabled students; low participation and
		ethnic minority groups).
		CO2: Propose recommendations and models of
		practice forinstitutions and the sector.
		CO3: Develop a student tool to aid in the identification,
		articulation, and measurement of activities that contribute to
		belonging and Intimacy.
		CO4: Examine the longitudinal view of the student experience
		from1st to final year, including key decision-making episodes.
		CO5: Create an integrated data set related to retention and a
		methodology for continued analysis.

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BCA- 506	Viva-Voice on Summer Training	 CO1: To offer the opportunity for the young students to acquire on job the skills, knowledge, attitudes, and perceptions along with the experience needed to constitute a professional identity CO2: To provide means to immerse students in actual supervised professional experiences. CO3: To give an insight into the working of the real organizations. CO4: To appreciate the linkages among different functions and departments. CO5: To develop perspective about business organizations in their totality.
BCA -507	Computer Laboratory and Practical Work of DBMS	CO1: Design and implement a database schema for given
BCA- 508	Computer Laboratory and Practical Work of Java Programming & Dynamic Webpage Design	 CO1: Recognize classes, objects, members of a class, andrelationships among them needed for a specific problem. CO2: Construct Java application programs using OOP principlesand proper program structuring. CO3: Illustrate the concepts of polymorphism and inheritance. CO4: Implement error handling techniques using exception handling in Java programs. CO5: Acquire knowledge about basic Java language syntax andsemantics to write.
		Semester-V1
BCA-601	Computer Network Security	 CO1: Recognize common threats and vulnerabilities in computernetworks. CO2: Analyze different types of cyber-attacks and classify thembased on their characteristics. CO3: Define key terms and concepts related to network security, such as encryption, authentication, and access contro CO4: Identify methods for securing network infrastructure, including firewalls, intrusion detection systems, and virtual private networks. CO5: Explains the principles design of computer based

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		systems protocols.
BCA-602	Information System: Analysis Design and Implementation(ISAD)	 CO1: Grasp basic terms used in information systems. CO2: Develop a C Program for a given algorithm. CO3: Apply different data structures and update basic data files. CO4: Identify the error and rectify those using debugging techniques while fostering logical and analytical thinking.
BCA-603	E-Commerce	 CO1: Comprehend the Concept of E-commerce and Business Strategy in Electronic Age and different models of E-Commerce. CO2: Administer and Maintain B2B E-Business sites. CO3: Comprehend the Internet Architecture and Electronic PaymentSystem. CO4: Demonstrate the knowledge of Legal and Regulatory policyissues in E-commerce. CO5: Determine the protection methods from public policy issues. CO6: Evaluate E-commerce models and identify the requirements for starting up and operating E-business sites.
BCA-604	Knowledge Management	 CO1: Recall different knowledge management concepts. CO2: Generate an understanding of data mining and knowledgediscovery. CO3: Comprehend the use of one of the approaches of MIS i.e. Executive information system for developing the strategic information in an organization. CO4: Assess different approaches of MIS and make businessdecisions for different organizations. CO5: Examine the relationship between information, tacit knowledge, explicit knowledge, and organizational knowledge
BCA-605	Major Project	 CO1: Enable the student to design an Online Project with advancedtechnologies of their choice. CO2: Equip students to meet the requirements of the industry. CO3: Empower students to develop a project professionally. CO4: Enable students to prepare a SRS report. CO5: Develop good presentation skills.

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Programme Outcomes Academic Year 2022-2023 Bachelor of Commerce (B.Com.)

Program Educational Objectives (PEOs)

PEO1. Demonstrating advanced proficiency in both verbal and written communication, enabling graduates to effectively communicate intricate business concepts and information to diverse audiences.

PEO2. Fostering analytical and critical thinking skills in graduates, empowering them to identify, analyze, and solve complex business problems while nurturing a mindset of continuous learning and adaptability.

PEO3. Ensuring graduates are adept at utilizing technology tools and platforms relevant to the field of commerce and staying updated on technological advancements to enhance their professional capabilities.

PEO4. Showcasing expertise across key business domains such as accounting, finance, marketing, and management, ensuring graduates can make meaningful contributions in diverse professional settings.

Program Outcomes (POs)

PO1. Business Acumen: Demonstrate a comprehensive understanding of business organizations, their various forms, and the factors influencing plant location and layout. They will have a solid foundation in business economics, statistics, and computer applications, enabling them to analyze and make informed decisions in a business context.

PO2.Analytical Proficiency: Possess analytical proficiency in statistics, data collection, and measures of central tendency and dispersion. They will be adept at problem-solving related to these concepts, as well as in applying financial and economic analysis tools to assess demand supply, cost, and pricing in business and economic scenarios.

PO3. Effective Communication Skills: Develop strong communication skills, both in traditional and digital formats, through courses on business communication, marketing, and digital marketing. They will be able to apply these skills to convey information, ideas, and trends effectively within a business context.

PO4.Technological Competence: Acquire a strong foundation in computer systems, databases, and various application software. They will be proficient in using accounting packages, understanding Internet applications, and applying technology to enhance business operations.

PO5.Managerial Competency: Gain a deep understanding of management principles, including planning, organization, and control. They will be equipped with the knowledge of accounting practices, legal aspects of business, and principles of cost accounting, enabling them to contribute effectively to managerial decision-making processes.

PO6: Financial Literacy: Demonstrate financial literacy by understanding concepts related to income tax, company law, and finance. They will be capable of evaluating financial statements, managing costs, and making sound financial decisions in various business scenarios.

PO7: Entrepreneurial Mindset: Developing entrepreneurial mindset, having been exposed to concepts of entrepreneurship, venture development, and small business management. They will be equipped to understand and participate in the dynamic landscape of business start-ups and innovation.

PO 8: Ethical and Social Responsibility: Develop a strong sense of ethical values and corporate social responsibility. They will understand the importance of ethical business practices, legal compliance, corporate governance in shaping responsible buying behaviour.

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Program Specific Outcomes (PSOs)

PSO-1: Global Business Awareness: Demonstrate a heightened awareness of global business practices, international trade, and economic trends. They will be equipped with the knowledge and skills to analyze and navigate the complexities of the global business environment, aligning with the department's vision of becoming a global leader in fostering sustainable economic growth.

PSO 2. Digital Commerce Proficiency: Exhibit proficiency in digital commerce practices, showcasing their ability to leverage cutting-edge technologies for streamlined processes, enhanced efficiency, and seamless digital transactions. They will be well-versed in e-commerce, digital marketing, and the adoption of technology in business communication, aligning with the department's emphasis on embracing sustainability and enhancing digital transformation.

PSO 3. Socially Responsible Business Practices: Develop a strong commitment to ethical business practices, corporate social responsibility, and sustainability. They will demonstrate an understanding of the importance of integrating environmental and social considerations into commerce practices, aligning with the department's mission of creating a prosperous and interconnected world. Graduates will be equipped to contribute to businesses that prioritize responsible and sustainable conduct.

PSO 4. Holistic Business Decision-Making: showcase an ability to make holistic and informed business decisions by integrating knowledge from various disciplines such as economics, finance, management, and law. They will be adept at applying their analytical proficiency, effective communication skills, and managerial competency to address complex business challenges, aligning with the department's mission to empower businesses and individuals through comprehensive commerce.

	COURSE OU	TCOMES
	Semest	er-I
Course Code	Course Name	Course Outcomes
C010101T	BUSINESS ORGANISATION	 CO1.Demonstrate comprehension of business organization structures CO2.Generate awareness of diverse forms of business organizations CO3.Analyze factors influencing plant location and layout CO4. Examine business combinations and rationalization strategies
a 11-	BUSINESS STATISTICS rdinator, IQAC se of Professional Studies Nagar, Ghaziabad	 CO1. Elaborate on the primary concepts of statistics, data collection, sampling, and tabulation. CO2. Acquire proficiency in problemsolving related to measures of central tendency. CO3. Comprehend various measures of dispersion and correlation and solve related problems CO4. Compute index numbers and apply the concept of time series
C010103T	BUSINESS COMMUNICATION	CO1.Develop awareness about business communication. Raise awareness about business communication PRINC

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		CO2.Comprehend the process and importance of communication CO3.To develop awareness regarding new trends in business communication, various media of communication and communication devices. Develop awareness of new trends, media, and communication devices in
		business communication CO4. Enhance business communication skills
C010104T	INTRODUCTION TO COMPUTER APPLICATIONS	through application and exercises. CO1. Acquire an understanding of the fundamentals of computer systems, input- output devices, memory, software, and
		operating systems CO2. Identify and comprehend basic concepts and data models in database design.
		CO3. Demonstrate a comprehensive understanding of database models and exhibit awareness of data file organization.
	Semest	CO4. Explore application software used in office and Data Communication.
C010201T	BUSINESS MANAGEMENT	CO1. Demonstrate comprehension of the concept, functions, and importance of management and its application
		CO2. Facilitate learning of planning and organization concepts.CO3. Illustrate understanding of principles,
~		functions, and various management theories CO4. Evaluate the concept, functions, and importance of controlling
C010202T	FINANCIAL ACCOUNTING	CO1. Facilitate learning of principles and concepts of Accountancy CO2. Illustrate practical applications of accounting in hire purchase and instalment
		payment systems CO3 . Attain thorough knowledge of accounting practices in Departmental and Branch accounts CO4 . Demonstrate technical expertise in maintaining books of accounts.
C010203P	COMPUTERISED ACCOUNTING .	CO1. Familiarize students with the computer environment and operating systems CO2. Explore accounting packages like Tally, gaining hands-on experience to effectively navigate and utilize the software for
Modern Co	o-Ordinator, IQAC lege of Professional Studies han Nagar, Ghaziabad	accounting tasks. CO3. Develop skills and knowledge in the application of the Internet in commerce education.
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С010204Т	ESSENTIALS OF E- COMMERCE	 CO1. Compare, analyze, and articulate the distinctions between E-Commerce practices and traditional business practices, fostering a deep understanding of their operational differences. CO2. Classify e-Commerce applications in B2C business. CO3. Categorize and distinguish E-Commerce applications tailored for Business-to-Business (B2B) transactions, CO4. Analyze and comprehend the concept of Electronic Data Interchange (EDI), evaluating its role and impact in a business environment.
C010205T	BUSINESS ECONOMICS	CO1. Demonstrate comprehension of the role of business economics in decision-making CO2. Analyze demand determinants and measure the price elasticity of demand CO3. Examine the peculiarities of factors of production CO4. Evaluate supply and cost analysis, including Total, Average, and Marginal curves
Semester-III		A REAL PROPERTY OF A READ REAL PROPERTY OF A REAL P
C010301T	COMPANY LAW	 CO1. Impart students with the knowledge of fundamentals of Company Law, including incorporation, Memorandum of Association, and Articles of Association CO2. Analyze, interpret and apply provisions related to shares, transfer, and transmission of shares, debentures and fixed and floating charges. CO3. Classify director, managing director, whole-time, director-appointment, qualifications, disqualifications, meetings. CO4. Comprehend the procedure of winding up of companies and insolvency of companies.
C010302T Mod	COST ACCOUNTING Co-Ordinator, IQAC ern College of Professional Studies Mohan Nagar, Ghaziabad	CO1. Acquiring a foundational understanding of basic cost concepts and elements. They will demonstrate the ability to prepare cost sheets. CO2. Comprehend labor cost components, control idle time and overtime, incentive plans and acquire expertise in overhead management CO3. Critically evaluate and understand the necessity of unit output costing, developing skills in preparing cost sheets for unit output. They will demonstrate the ability to determine tender prices, apply theoretical knowledge to real-world scenarios and showcase advanced analytical skills.
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BUSINESS REGULATORY FRAMEWORK INVENTORY MANAGEMENT Semest	 critical thinking skills to analyze and interpret the distinctive features and nuances associated with them. CO3.Examine various provisions of the Sale of Goods Act, including formation, conditions, and warranties in the sale CO4.Establish and apply provisions related to the Consumer Protection Act and LLP CO1. Demonstrate understanding of key concepts of inventory management and its organisational role CO2. Equip students with knowledge of inventory valuation CO3. Analyze accounting treatment for material losses and obsolescence. CO4. Apply selective inventory control techniques and understand their significance
MANAGEMENT	 understanding of special contracts, applying critical thinking skills to analyze and interpret the distinctive features and nuances associated with them. CO3.Examine various provisions of the Sale of Goods Act, including formation, conditions, and warranties in the sale CO4.Establish and apply provisions related to the Consumer Protection Act and LLP CO1. Demonstrate understanding of key concepts of inventory management and its organisational role CO2. Equip students with knowledge of inventory valuation CO3. Analyze accounting treatment for material losses and obsolescence. CO4. Apply selective inventory control techniques and understand their significance
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Semest	 inventory valuation CO3. Analyze accounting treatment for material losses and obsolescence. CO4. Apply selective inventory control techniques and understand their significance
Semest	CO4. Apply selective inventory control techniques and understand their significance
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NCOME TAX LAW AND ACCOUNTS	CO1. Identify basic concepts, and definitions and recall terms related to Income Tax
	CO2. Explore and gain familiarity with the computation processes for income derived from salaries, house property and
	business/profession CO3. Analyse and interpret the computation methods for capital gains and income from other sources
	CO4. Demonstrate proficiency in applying the knowledge about Tax Returns, Advance Tax and Tax deducted at Source, and Tax Collection Authorities under the Income Tax Act, 1961.
UNDAMENTALS OF MARKETING	CO1. Demonstrate understanding of modern marketing concepts and consumer behaviour CO2. Acquire knowledge about market segmentation and product strategies, showcasing proficiency in applying this knowledge to identify target markets and develop effective product positioning.
NISA Co-O rdinator, IQAC ollege of Professional Studies han Nagar, Ghaziabad	CO3. Analyze and interpret pricing strategies and promotional techniques, demonstrating a clear understanding of how these elements contribute to marketing success. PRINCIPAL Modern College of Profession 1.0
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		12	CO4. Comprehend and apply key concepts related to distribution and retail, showcasing proficiency in designing and evaluating distribution channels and retail strategies.
	C010403P	DIGITAL MARKETING	 CO1. Demonstrate understanding of the basic concept of digital marketing CO2. Explore and acquire foundational knowledge of web design and Search Engine Optimization (SEO) CO3. Analyze and interpret Customer
			Relationship Management (CRM) practices and technologies, demonstrating an understanding of how these enhance marketing, sales, and service objectives for long-term profitability CO4. Analyze the impact of social media on marketing methods and business practices
	C010404T	FUNDAMENTALS OF ENTREPRENEURSHIP	CO1.Demonstrate understanding of the concept of Entrepreneur & Entrepreneurship CO2.Equip students with an understanding of entrepreneurship development programs
			CO3 .Critically analyze and interpret the concept of Venture and Project, demonstrating the ability to apply entrepreneurial principles in developing and accessing business ventures and projects.
			CO4. Demonstrate a comprehensive understanding of the importance and functions of Micro, Small, and Medium Enterprises (MSME) businesses, applying critical thinking to analyze their role in economic development and sustainability.
	C010405T	TOURISM AND TRAVEL MANAGEMENT	CO1. Demonstrate the ability to thoroughly understand and analyze the components of the tourism industry.
		*	CO2. Evaluate and interpret the modern tour industry, showcasing the ability to understand and differentiate its various components in the contemporary global context.
			 CO3. Comprehend the different aspects of tour operations and documentation process. CO4. Demonstrate a critical assessment and evaluation of the impact of tourism on
			different aspects, showcasing an understanding of its significance, and apply knowledge about tourism organizations such as UNWTO and WTC to analyze the broader influence of tourism on a global scale.
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	C-301	CORPORATE ACCOUNTING	CO1. Analyze the process of issuing shares and debentures, including forfeiture and reissue of shares, and redemption of preference shares, to demonstrate va
		d- Gratinator, TOAC	comprehensive understanding. PRINCIPAL Studies
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		CO2. Construct knowledge of special issues such as bonus issues, Employee Stock Option Plans (ESOPs) and share buybacks to foster a thorough understanding among students. CO3. Appraise the methods for the valuation of shares and goodwill, as well as the underwriting process, to enable critical analysis and interpretation.
		 CO4. Demonstrate proficiency in preparing final accounts as per the latest format prescribed under the Companies Act, 2013, through application and synthesis of relevant accounting principles. CO5. Synthesize knowledge and apply
		principles to prepare consolidated balance sheets for holding companies with one subsidiary, ensuring accuracy and compliance with regulatory requirements.
C-302	AUDITING	CO1. Analyze the components and objectives of auditing, including types of audits, audit program development, and internal control systems, to establish a foundational understanding of audit fundamentals.
		CO2. Apply vouching techniques and asset and liability verification methods to ensure accuracy and reliability of financial
		statements during the audit process. CO3. Evaluate the process of appointing company auditors, assessing their powers, duties, and liabilities, and analyzing provisions for auditor removal under the Companies Act 2013 to ensure compliance and accountability.
		CO4. Prepare clear and concise auditor's reports, distinguishing between clean audit reports and qualified reports, to ensure transparency and accuracy in financial
		reporting. CO5. Assess the impact and significance of cost audits, tax audits, and management audits on organizational performance and regulatory compliance to enhance audit effectiveness and efficiency.
C-303	PRINCIPLES OF MARKETING	CO1. Analyze and evaluate modern marketing- concepts to establish a comprehensive understanding among students.
		CO2. Apply knowledge of marketing mix, segmentation, targeting, and positioning to develop effective marketing strategies. CO3. Synthesize information on product
Modern	NIS o-Ordinator, IQAC ollege of Professional Studies	planning, diversification, elimination, and pricing strategies to formulate strategic marketing plans.

		CO4. Evaluate and summarize marketing
		strategies for consumer goods and distribution
		channels to optimize market reach and
2		effectiveness.
		CO5 . Demonstrate proficiency in the practice
		and implementation of international
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		marketing strategies to expand business
		operations globally.
C-304	ECONOMIC LAWS	CO1. Analyze and interpret the Securities
		Laws including the SEBI Act, 1992, and the
		Depositories Act, 1996, to establish a
		comprehensive understanding of regulatory
		frameworks governing securities markets.
		CO2. Evaluate and apply the provisions of
· .		Environmental Laws such as The
		Environment Protection Act, 1986, and acts
		related to pollution control to develop
		strategies for environmental compliance and
		sustainability.
		CO3. Assess and critique Intellectual
		Property Rights (IPR) laws including the
*		Trade Marks Act, 1999, and the Copyright
		Act, 1957, to formulate effective strategies for
		protection and enforcement of intellectual
		property assets.
		CO4: Analyze and interpret Foreign
	1 m	Exchange and Anti-Corruption Laws such as FEMA 1999 and the Prevention of Money
		Laundering Act, 2002, to ensure compliance
		with international financial regulations and
		anti-corruption measures.
		CO5: Evaluate and apply Industrial Laws
]		including the Factories Act, 1948, and the
		Industrial Disputes Act, 1947, to ensure
		workplace safety, labor rights, and dispute
		resolution in industrial settings.
C-305	E-COMMERCE	CO1.Evaluate the impact of E-commerce on
		business models and strategy to develop a
		comprehensive understanding of its
		implications on modern business practices.
		CO2. Classify and categorize the major types
		of E-commerce to facilitate clear
		identification and understanding of different
	1	E-commerce models and frameworks.
	· · ·	CO3 .Demonstrate the process of building an
		E-commerce presence, including planning,
2	1	implementation, and management, to enable
	1	students to develop effective E-commerce
	1	strategies.
		CO4 . Apply technology tools and platforms
	Nish	for online business to optimize E-commerce
	Co-Ordinator, HOAC	operations and enhance digital presence and
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	C	CO5. Analyze and assess security measures and legal aspects relevant to E-commerce transactions to ensure compliance and mitigate risks associated with online business activities.
C-306	MANAGEMENT	CO1.Analyze the meaning, nature, scope, and
	ACCOUNTING	function of Management Accounting,
		compare and contrast it with Financial Accounting, and evaluate the tools and
		techniques used in Management Accounting
		to establish a foundational understanding
		among student.
		CO2. Evaluate the objectives, merits, and
	2	limitations of Budgetary Control, classify
		types of budgets, and demonstrate proficiency
-		in Performance Budgeting to enable students
		to develop effective budgetary control
		systems. CO3.Analyze and interpret Funds Flow and
		Cash Flow analysis, apply Ratio Analysis
		techniques, and critique their classification
		and limitations to facilitate effective financial
		analysis and decision-making.
5		CO4. Assess the meaning and nature of Standard Costing, evaluate its advantages and
		applications, and demonstrate proficiency in
		Variance Analysis to enable students to
		implement standard costing systems and
		analyze variances effectively.
		CO5. Evaluate the role of Marginal Costing
		as a decision-making tool, compare and contrast Marginal Costing with Absorption
		Costing, and analyze Break-even Analysis to
		facilitate strategic decision-making in areas
		such as exploring new markets, make or buy
		decisions, and shutting down decisions.

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