

Programme	Programme Specific Outcomes
General English	<ul style="list-style-type: none"> ● PSO 1: The motto behind is to improve the language skills like L.S.R.W (listening, speaking, reading, writing) of all students in the class. ● PSO 2: An English language lab was established in the college to give practice in vocabulary, accent, usage and communicative skills. ● PSO 3: This helps the students to develop better communication skills in English. ● PSO 4: Students get expertise in Letter writing, Note making, paragraph writing and in Resume /CV preparation.
General Telugu	<ul style="list-style-type: none"> ● PSO 1: Expertise in the basic knowledge in Telugu language and literature and to provide the other subject students in Second language Telugu like B.A, B.Com & B.Sc. with opportunities to go for Higher Education and also employment opportunities in research. ● PSO 2: To provides more knowledge in its National language Hindi in the field of arts and Literature. Mass communication, Journalism, literary research and criticism are also improve ● PSO 3: Student gain the master knowledge in communication skills, reading skills and writing skills effectively as professionals and continue earning within the field of Telugu language and literature. ● PSO 4: Gain specific Knowledge on poetry, prose and grammar of language and literature in the field of Telugu as a Second Language.
General Hindi	<ul style="list-style-type: none"> ● PSO 1: To provides more knowledge in its National language Hindi in the field of arts and Literature. Mass communication, Journalism, literary research and criticism are also improved. ● PSO 2: Student gain the master knowledge in communication skills, reading skills and writing skills effectively as professionals and continue learning within the field of Hindi language and literature. ● PSO 3: Gain specific Knowledge on poetry, prose and grammar of language and literature in the field of Hindi as a Second Language.
General Urdu	<ul style="list-style-type: none"> ● PSO 1: To provides more knowledge in its own language mother tongue Urdu in the field of arts and Literature. Mass communication, Journalism, literary research and criticism are also improved. ● PSO 2: Student gain the master knowledge in communication skills, reading skills and writing skills effectively as professionals and continue earning within the field of Urdu language and literature.

	<ul style="list-style-type: none"> • PSO 3: Gain specific Knowledge on poetry, prose and grammar of language and literature in the field of Urdu as a Second Language
BA (HISTORY, ECONOMICS, POLITICAL SCIENCE)(TM)	<ul style="list-style-type: none"> • PSO 1: Understand the basic concepts like National Income, Poverty, Employment, International trade, Fiscal and Monetary policies, Economic conditions of various historic periods, Savannah's Foreign trade, numismatics, agriculture economy from ancient period to modern times and their role in administration for formulating relevant policies for effective mutilation of resources and tackling various problems like unemployment and improved standard of living. • PSO 2: To analyse the economic importance of various sectors like agriculture, industry and service sector in different dynasties that influence administration like Chola administration (local self-Government), Mauryan administration (Urban governance) and British administration. • PSO 3: To understand the impact of agriculture and foreign trade in economic development that attract foreign invaders towards India, resulting in changed administration in due course up to and after independence. • PSO4: To provide life skills required for gainful employment by using domain knowledge such as Economic Service, Historians/ History writing and bureaucrats at various levels. • PSO5: To promote values such as sustainable development, Optimum utilization of resources, patriotism, respecting the ideals of freedom struggle and responsible citizenship, political participation and socialization.
BA (HISTORY, ECONOMICS, POLITICAL SCIENCE) (EM)	<ul style="list-style-type: none"> • PSO 1: Understand the basic concepts like National Income, Poverty, Employment, International trade, Fiscal and Monetary policies, Economic conditions of various historic periods, Savannah's Foreign trade, numismatics, agriculture economy from ancient period to modern times and their role in administration for formulating relevant policies for effective mutilation of Resources and tackling various problems like unemployment and improved standard of living. • PSO 2: To analyse the economic importance of various sectors like agriculture, industry and service sector in different dynasties that influence administration like Chola administration (local self-Government), Mauryan administration (Urban governance) and British administration. • PSO 3: To understand the impact of agriculture and foreign trade in economic development that attract foreign invaders towards India, resulting in changed administration in due course up to and after independence.

<p>BA (History, Economics, Computer Application) (EM)</p>	<ul style="list-style-type: none"> ● PSO 1: To study and understand the concept of History, Economics, & Computer Application ● PSO 2: To acquire knowledge in Computer programming to solve economics and statistics problems. ● PSO 3: To know the application of Economics and computer applications tools to economic problems. ● PSO4: To predict and estimate the economic variables like national income, demand, supply and population using models. ● PSO 5: The students should thoroughly have the computer background to solve the data related to economics and statistics.
<p>BA (History, Special Urdu, Computer Application) (UM)</p>	<ul style="list-style-type: none"> ● PSO1: History: History collaborated with Advanced Urdu and Computer Applications to give History a new spice which makes the dishes of subject delicious with new techniques of with Computer Applications. ● PSO2: Advance Urdu: Student gain the master knowledge in communication skills, reading skills and writing skills effectively as professionals and continue learning within the field of Urdu language and ligature. ● PSO3: To Gain specific Knowledge on poetry, prose and grammar of language and literature. ● PSO4: The integrated use of Advance Urdu, History and Political Science to achieve the sociological awareness and improving the moral values of all human beings with effect of leadership qualities and citizenship. ● PSO5: Knowledge about rules, rights and regulations for the welfare of society and Nation. ● PSO 6: Computer Applications: Hands -on experience in various practical aspects of problem solving/ programming/ experimental techniques, and data analysis and presentation competence. Effectively use the software - MS Excel and C -Programming.
<p>BA(History, Special English, Tourism and Travel Management)(EM)</p>	<ul style="list-style-type: none"> ● PSO 1: History: History collaborated with Advanced English and Tourism and Travel Management to give History a new spice which makes the dishes of subject delicious with new techniques of with Tourism and Travel Management. ● PSO 2: Understand the basic concepts like National Income, Poverty, Employment, International trade, Fiscal and Monetary policies, Economic conditions of various historic periods, and their role in tourism and travel management for effective utilization of resources. ● PSO 3: To analyse the economic importance of tourism policies of national and international.

	<ul style="list-style-type: none"> ● PSO 4: To understand the impact of foreign trade and tourism policies in economic development that attract national and international tourists. ● PSO 5: To provide life skills required for gainful employment by using domain knowledge such as Historians, tourist guides, hotel management, event management and travel services. ● PSO 6: To Gaining the knowledge of British and American literature. ● PSO 7: To make the students familiar with the basic forms of literature like poetic forms, figures of speech, literary terms etc.
BA (History, Advance Urdu, Political Science)(UM)	<ul style="list-style-type: none"> ● PSO 1: History: History connected with Urdu language makes the subject so unique and attractive, Political Science helps the students grow in this political world. ● PSO 2: Urdu: Student gain the master knowledge in communication skills, reading skills and writing skills effectively as professionals and continue learning within the field of Urdu language and literature. ● PSO 3: Gain specific Knowledge on poetry, prose and grammar of language and literature. ● PSO 4: The integrated use of Advance Urdu, History and Political Science to achieve the sociological awareness and improving the moral values of all human beings with effect of leadership qualities and citizenship. ● PSO 5 : Knowledge about rules, rights and regulations for the welfare of society and Nation. ● PSO 6: Political Science: Comprehend the basic theories of political Science structures and processes of government systems ● PSO 7: To demonstrate critical thinking, including the ability to form an argument, detect fallacies, and martial evidence, about key issues of public policy and politics.
B.Com (General)	<ul style="list-style-type: none"> ● PSO 1 : To understand the nature, scope and concepts of Accounting, Business Operations and Management. ● PSO 2 : To analyse the relationship between Accounting, Auditing and Taxation. ● PSO 3 : To understand the application of Corporate Accounting Principles and Practices in real time business situations. ● PSO 4 : To equip the students with leadership skills and knowledge in computing skills. ● PSO 5 : To enable the students to understand the legal environment and its effect on business, industry, commerce and management. ● PSO 6 : To understand the nature, scope and concepts of Accounting, Business Operations and Management.

	<ul style="list-style-type: none"> • PSO 7 : To enable the students to understand the concepts of computer software and its applications in business operations. • PSO 8: To equip the students with business analytic and e-commerce skills. • PSO 9: To develop the students with communication, leadership and entrepreneurial skills. • PSO 10: To make them learn the latest technologies and their application in modern business operations.
B.Com (Computer Application)	<ul style="list-style-type: none"> • PSO 1: To understand the nature, scope and concepts of Accounting, Business Operations and Management. • PSO 2: To enable the students to understand the concepts of computer software and its applications in business operations. • PSO 3: To equip the students with business analytic and e-commerce skills. • PSO 4: To develop the students with communication, leadership and entrepreneurial skills. • PSO 5: To make them learn the latest technologies and their application in modern business operations.
B.Sc. (Botany, Zoology, Chemistry)	<ul style="list-style-type: none"> • PSO 1: To understand principles of origin of life and its evolutionary trends, Microbial diversity, chemical theory related to origin of life • PSO 2: To analysis the taxonomic range of various life forms as per their external characters and internal chemical constitutions (chemo taxonomy) • PSO 3: The knowledge About of ecological and photo geographical studies related in environmental biodiversity with biotic and abiotic factors • PSO 4: Skills to study the principles of tissue culture techniques in biology leads to various diversity of life forms (hybrids) by using chemically synthesis growth hormones. • PSO 5: Ability to design the evolution of drugs form the biological sources and its applications without any side effects in nature.
B.Sc. (Botany, Zoology, Chemistry)(TM)	<ul style="list-style-type: none"> • PSO 1: To understand principles of origin of life and its evolutionary trends, Microbial diversity, chemical theory related to origin of life • PSO 2: To analysis the taxonomic range of various life forms as per their external characters and internal chemical constitutions (chemo taxonomy) • PSO 3: The knowledge About of ecological and photo geographical studies related in environmental biodiversity with biotic and abiotic factors

	<ul style="list-style-type: none"> • PSO 4: Skills to study the principles of tissue culture techniques in biology leads to various diversity of life forms (hybrids) by using chemically synthesis growth hormones. • PSO 5: Ability to design the evolution of drugs form the biological sources and its applications without any side effects in nature.
B.Sc. (Biotechnology, Zoology, Chemistry)(EM)	<ul style="list-style-type: none"> • PSO 1: The program Biotechnology, Zoology and chemistry has been introduced to prepare the students for a career which finds application and provides solution to some of the major contemporary problems on the earth i.e., providing food for growing population, designing advanced medical treatment options for increasing –evolving diseases, to find solution to deteriorating environment caused due to over exploitation / misuse of natural resources etc., • PSO 2: In this program the study of Zoology offers the understanding about origin of life and the scope to manipulate the knowledge for better society through catering to the needs and growing demands of food and clothing to population. • PSO 3: In this program the knowledge about the subject chemistry comes in to play when structures of bio molecules and their interactive relations to the environment are to be understood. • PSO 4: Finally, the subject biotechnology amalgamates the various disciplines of sciences and offers ethically acceptable knowledge to bring about sustainable solutions for a variety of problems related to Agriculture, Environment, Quality of human life. These problems are solved with responsibility using appropriate tools while keeping in mind safety factor of Environment and society.
B.Sc. (Biochemistry, Microbiology, Chemistry)	<ul style="list-style-type: none"> • PSO 1: Developing deeper understanding of key concepts of Microbiology, Bio chemistry, Chemistry at biochemical, molecular and cellular level, physiology and reproduction at organism level, and microbial word, useful and harmful microorganisms. • PSO 2: Ability to develop theoretical and practical knowledge in handling the animals microbes with chemicals in labs and using them as model organism. • PSO 3: Imparting knowledge regarding r-DNA technology, E-Clio bacteria and its uses in r-DNA chemicals using in different biological techniques • PSO 4: Understand the methods and applications of nucleic acid probes, blotting techniques, DNA finger printing, DNA foot printing, methyl interference assay and polymer chain reaction and apply this techniques in chemical laboratories for his carries
B.Sc. (Botany, Horticulture, Chemistry)	<ul style="list-style-type: none"> • PSO 1: Basic concepts of Horticulture are an art of cultivating garden.

	<ul style="list-style-type: none"> • PSO 2: Variety of plants can be developed by various methods of Horticulture and Skill based opportunities can be enhanced for future settlement. • PSO 3: In order to understand the plant growth the chemistry of soil science Plays a vital role in the development of bio-diversity plants, animals and Environment that are interrelated to sustain the earth planet. • PSO 3: Quality of life is increased due to the balancing of Chemicals (Harmon's imbalance, deficiency of nutrients) can be rectified to improve the life span. • PSO4: Horticulture therapy:-In adulterated effacement satisfactorily(dementia, aphasia, etc.,) which can be overcome with participating voluntarily in their leisure time in the therapy of horticulture in the Green House. • PSO5: The plants related to horticulture are said to be protective foods (Fruits& Vegetables) as the support the health with the vitamins and minerals etc.,
B.Sc. (Mathematics, Physics, Chemistry)	<ul style="list-style-type: none"> • PSO 1: Understand the theoretical concepts of physical and chemical properties of materials and the role of mathematics in dealing with them in a quantitative way. • PSO 2: Analyse the concepts of mathematics, physics and chemistry and understand the relation among them like physical chemistry, mathematical modelling of physics and chemistry problems. • Skills needed to handle instruments and adopt lab procedures to study physical chemical properties of materials. • PSO 3: Mathematical, numerical techniques required to model them. • PSO 4: Ability to interlink the skills and knowledge in mathematics, physics and chemistry and develop an aptitude to address the problems in biophysics, stock market analysis
B.Sc. (Mathematics, Physics, Computer Application)	<ul style="list-style-type: none"> • PSO 1: Understand the concepts of vector spaces, group theory, quantum mechanics, optical, thermal, electrical, mechanical properties of a materials, probability, algorithm design, data base • PSO 2: Understand the concepts of vector spaces, group theory, quantum mechanics, optical, thermal, electrical, mechanical properties of a materials, probability, algorithm design, data base • PSO 3: Analyse the concepts of mathematics, physics and computers science able to relate them in numerical programming of models of physical systems. • PSO 4: Acquire the skills to study the properties of materials, implementation of numerical algorithms by using various

	<ul style="list-style-type: none"> • PSO 5: Ability to interlink the skills developed and acquires an aptitude to address the problems in simulations of material properties, web and mobile app development.
B.Sc. (Mathematics, Statistics, Computer Application)	<ul style="list-style-type: none"> • PSO 1: Understand the concepts of vector spaces, group theory, probability, distributions, sampling techniques, algorithm design, data base design and web design. • PSO 2: Analyse the concepts of mathematics, statistics and computers science able to use them in algorithm design and data science. • PSO 3: Acquire the skills to use various sampling techniques, statistical inference, and data analysis in MS-Excel, implementation of numerical algorithms by using various programming languages. • PSO 4: Ability to interlink the skills developed and develop an aptitude to address the problems in DBMS, web and mobile app development.
BSc (Mathematics, Electronics, Computer Application)	<p>On completion of the degree the Electronics and Communication graduates will be able to:</p> <ul style="list-style-type: none"> • PSO 1: Understand the concepts of vector spaces, group theory, probability, distributions, sampling techniques, algorithm design, data base design and web design • PSO 2: To Apply the fundamental concepts of electronics and communication engineering • PSO 3: To design a variety of components and systems for applications including signal processing, image processing, communication, networking, embedded systems, VLSI and control system Select. • PSO 4: Apply cutting-edge engineering hardware and software tools to solve complex Electronics problems. • PSO 5: Ability to interlink the skills developed and develop an aptitude to address the problems in DBMS, web and mobile app development.