Criterion-02: Teaching-Learning and Evaluation

2.6.1 Programme and Course Outcomes

PROGRAMME OUTCOME

Under Graduate Degree

Bachelor of Arts:

- > Secretarial skills and Soft-Skills for performing job-related tasks.
- > The main focus would be on conceptual clarity and practical usage of the knowledge gained.
- ➤ The programme would prepare the students 'ready-to-be recruited by media, advertising & corporate houses. The content of the programme is designed to be dynamic and incorporate changes to meet requirements of the industry.
- Acquired and internalized the socially relevant values of harmony, democracy, citizenship for national progress, and contribute to the public good with responsibility and sensitivity.
- ➤ The programme in Sociology is to prepare the candidate to equip the employability skills and to acquire comprehensive knowledge on human life and social analysis leading expertise in Sociology.
- ➤ Practical Knowledge of Postal & Banking transactions.
- > Students will be able to understand the tools and analysis procedure in economics.

Bachelor of Commerce & Management:

- This program could provide Industries, Banking Sectors, Insurance Companies, Financing companies, Transport Agencies, Retail sector, warehousing etc., well trained professionals tomeet the requirements.
- ➤ Capability of the students to make decisions at personal & professional level will increase after completion of this course.
- > Students can independently start up their own Business.
- At the end of the course Vocational students will be well versed with skills likeAccountancy, Computer and Soft Skills.
- ➤ They have the ability to work in teams with enhanced interpersonal skills and communication.
- To gain knowledge about the Mechanization of Office.
- > To give an insight about various forms used in an Office.
- ➤ Understand concepts and principles of management/business; identify the opportunities in the corporate environment and manage the challenges.

Bachelor of Science:

- > To create enthusiasm among students for Analytical chemistry and its application in various fields of life.
- Execute a solution process using first principles of science to solve problems related to respective discipline.

- Ability to communicate various mathematical concepts effectively using examples and their geometrical visualization.
- Reflect universal and domain-specific values in Home Science.
- ➤ Understand the role and importance of food and nutrition for the welfare of the community and acquire the skills in planning diet, health and diseases.
- ➤ Acquiring knowledge on basics of Computer Science and ability to apply to design principles in the development of solutions for problems of varying complexity
- Improved reasoning with strong mathematical ability to Identify, formulate and analyze problems related to computer science and exhibiting a sound knowledge on data structures and algorithms.

Language:

- ➤ Develop and demonstrate an awareness of the significance of literature and literary forms.
- ➤ Become adept at the use of English in the current technological climate.
- ➤ Have competency in the use of English from /for a variety of domains
- ➤ Have a spirit of inquiry and critical thinking.
- ➤ Be able to write with clarity, creativity and persuasiveness.
- ➤ Be enriched by familiarity with other literatures and more importantly with Indian writers, theirethos and tradition of writing and discourse.
- > To able to understand the introductory concept of Hindi grammar.
- > To get information about well- known writers in Hindi.

Post Graduate Degree

M.Com:

- ➤ Possessing matured and authentic knowledge and requisite skill-mix in the field of commerce with a strong potential for pursing doctoral research in the functional areas.
- > Teaching positions at the undergraduate and post graduate levels with a strong foundation for continuous learning and personality development in the domain of business and commerce.
- ➤ Placement in the corporate sector with demonstrable competencies for effectively performing the roles of accountants, financial analysts, insurance and tax consultants and entrepreneurs.

M.Sc in Food Science & Nutrition:

- ➤ Food Science and Nutrition is an interdisciplinary programme imparting knowledge of food science and nutrition, dietetics, food microbiology, food biochemistry, food preservation and processing, human physiology, and their role in relation to food and health.
- ➤ It also provides an in-depth understanding of the correlation between food and health, role of food under specific disease conditions and applications of food science in food processing industries.
- > Students are provided hands-on skill training through laboratory exercises and are enabled to prepare and deliver effective presentations of technical information to food science and nutrition professionals and to the general public.

COURSE OUTCOME

Under Graduate Degree			
	Bachelor of Arts		
Economics	 Identify the facets of an economic problem. Learn basic economic concepts and terms. Explain the operation of a market system; Analyze the production and cost relationships of a business firm. Evaluate the pricing decisions under different market structures. Use basic cost-benefit calculations as a means of decision making (i.e., thinking like aneconomist) 		
History	 Understand the continuity of Political developments and strategies. Analysis the importance of causes for the rise of regional political dynasties. Understand contextual necessities which influenced the era of political supremacy. Understand and describe the contemporary political history. Appreciate he confluence of diverse political elements. 		
Journalism	 The programme aims to churn out responsible media professionals who wouldcontribute positively to the society. The programme aims to facilitate better career opportunities for all those studentsof this course and get them ready to tackle challenges in the professional setup. The programme aims to strike a balance between the dynamic workingenvironment and professional ethics in the field of Journalism. 		
Political Science	 Have an understanding of the fundamental concepts and aspects related to Political Science. Have an appreciation and internalization of the values of responsible and active citizenry. Be prepared for constructive engagement with the political system with an awareness of the corevalues and principles of sound political order. Have a nuanced understanding of the dimensions of politics - society linkages, and the priorities and concerns essential in 		

	complex political choices.
Secretarial Practice	 Understand the basic concepts of Secretary ship. Analyze the functions discharged by a secretary Distinguish between the types of secretaries. Understand the concepts and methods of records management. Analyze the filing and indexing systems. Evaluate and imbibe the attitudes and attributes that need to be inculcatedby a secretary to be efficient in his/her work. Gain proficiency in travel arrangement.
Sociology	 Understand the emergence and foundations of Sociology. Understand the contributions of early sociologists. Impart critical thinking to interpret the social scenario. Understand the perspectives and forces in the rise. of sociological theory. Understand the concepts of early sociologists. Understand the nature and role of Sociology in a changing world. Comprehend the uniqueness of sociological imagination in the study of society.
	Bachelor of Commerce & Management
Commerce	 Understand the theoretical framework of accounting as well accounting standards. Demonstrate the preparation of financial statement of manufacturing and non-manufacturing entities of sole proprietors. Exercise the accounting treatments for consignment transactions & events in the booksof consignor and consignee. Understand the accounting treatment for royalty transactions & articulate the Royaltyagreements. Outline the emerging trends in the field of accounting.
Business	The ability to understand concepts of business
Administration	 management, principles and function ofmanagement. The ability to explain the process of planning and decision making. The ability to create organization structures based on authority, task andresponsibilities. The ability to explain the principles of direction, importance of communication, barrier ofcommunication, motivation theories and leadership styles.

	• The ability to understand the requirement of good control system and controltechniques.	
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Bachelor of Science		
Physics	• Will learn fixing units, tabulation of observations, analysis of data (graphical/analytical).	
	• Will learn about accuracy of measurement and sources of errors,	
	importance of significant figures.	
	Will know how g can be determined experimentally and derive	
	satisfaction.	
	Will see the difference between simple and torsional pendulum and	
	their use in the determination of various physical parameters.	
	Will come to know how various elastic moduli can be determined.	
	• Will measure surface tension and viscosity and appreciate the	
	methods adopted.	
	Will get hands on experience of different equipment.	
Chemistry	The concepts of chemical analysis, accuracy, precision and statistical	
_	data treatment.	
	Prepare the solutions after calculating the required quantity of	
	salts in preparing the reagents/solutions and dilution of stock	
	solution.	
	The concept of volumetric and gravimetric analysis and deducing the	
	conversion factor for determination.	
	 Handling of toxic chemicals, concentrated acids and organic 	
	solvents and practice safetyprocedures.	
	The concepts of Organic reactions and techniques of writing the	
	movement of electrons, bond breaking, bond forming	
	The Concept of aromaticity, resonance, hyper conjugation, etc.	
	Understand the preparation of alkanes, alkenes and alkynes, their	
	reactions, etc.	
	Understand the mechanism of nucleophilic, electrophilic reactions.	
Mathematics	Understand the elementary concepts of number theory.	
	Solve the system of homogeneous & non-homogeneous m linear	
	equations in n variables.	
	Sketch curves in Cartesian and polar co-ordinates.	
	Identify and apply intermediate value theorem, mean value theorems	
	and L Hospital rule.	
	Dayslan the skill of identifying and analyzing vanious types of 61.	
Home Science	• Develop the skill of identifying and analyzing various types of fibers, yarns and fabrics.	
	 Knowledge of textile care and maintenance 	
	 Awareness on sustainable textiles and its application daily life. 	
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Gain knowledge on application of elements of art and principles of design in Interiors. Analyze the traditional and contemporary furniture designs and furnishing styles. Understand the history of Interior design at local, National and International levels. Evaluate case studies on global market trends and techniques in the area of design. Comprehend nutritional classification of food and methods Food, of assessing nutritional status and energy requirements. **Nutrition &** Understand the functions and sources of nutrients. **Dietetics** Apply the knowledge of human nutrition in maintenance of good health for theindividual and the community. Assess the factors affecting availability and requirements of nutrients. Define and have an overview on food chemistry including composition and theimportance of water. Classify the carbohydrates, lipids, proteins, vitamins and flavor, minerals and natural food pigments used in food products. Apply the knowledge of browning reactions in food products. Build own product in innovative way by understanding changes that occurs duringfood development and use of enzyme technology. Understand the fundamentals of computer system. B.C.A Identify different components within the computer system. Understand different types of input and output devices. Demonstrate the working concepts of different devices connected to computer. Explain different generations of programming languages and their significance. Understand the use of Word processing, Spreadsheet, Presentation and DBMS applications. Understand Digital computer and digital systems functioning. Languages Acquire the LSRW (Listening, Speaking, Reading, Writing) skills. **English** Learn to appreciate literature. Obtain the knowledge of literary devices and genres. Acquire creativity and the skills of expression.

Know how to use digital learning tools. Be aware of social responsibilities. Develop the ability to read and write critically. Increase the reading speed. Enhance the analytical skills. 🛮 ವಿವಿಧ ಬರಹಗಾರರು, ಸಾಹಿತ್ಯ ಕೃತಿಗಳು ಮತ್ತು ಸಾಹಿತ್ಯ ಚಳುವಳಿಗಳ ಅರಿವು Kannada ಹೆಚ್ಚಿಸಿಕೊಳ್ಳುವುದು. 🛮 ವಿವಿಧ ಸಾಹಿತ್ಯ ಪ್ರಕಾರಗಳ ರೂಪ, ಸ್ವರೂಪಗಳ ಬಗೆಗೆ ತಿಳುವಳಿಕೆ ಪಡೆಯುವುದು. 🛮 ಭಾಷೆ – ಸಾಹಿತ್ಯದ ಶ್ರೀಮಂತಿಕೆಯ ಜೊತೆಗೆ ಮಾನವೀಯ ಮೌಲ್ಯಗಳನ್ನು ಮೂಡಿಸಿಕೊಳ್ಳುವುದು. 🛘 ಸಾಹಿತ್ಯ ಮೂಲಕ ಸಮಾಜೋ, ಧಾರ್ಮಿಕ, ರಾಜಕೀಯ, ಸಾಂಸ್ಕೃತಿಕ ತಿಳುವಳಿಕೆಯನ್ನು ಹೊಂದುವುದು. 🛮 ವೈಚಾರಿಕ – ವೈಜ್ಞಾನಿಕ ಚಿಂತನೆಗಳನ್ನು ಅಳವಡಿಸಿಕೊಳ್ಳುವುದು. 🛮 ಭಾಷಾ ಕೌಶಲ್ಯವನ್ನು ಬೆಳೆಸಿಕೊಳ್ಳುವುದು. \square ಸಾಹಿತ್ಯದ ಓದು, ತಿಳುವಳಿಕೆ ಹಾಗೂ ಬರವಣಿಗೆಯನ್ನು ರೂಢಿಸಿಕೊಳ್ಳುವುದು. 🛮 ನಾಡು– ನುಡಿಯನ್ನು ಕುರಿತ ಅರಿವನ್ನು ಹೆಚ್ಚಿಸಿಕೊಳ್ಳುವುದು. 🛮 ಸಮಕಾಲೀನ ವಿದ್ಯಮಾನಗಳ ಅರಿವು. 🛘 ಸಾಮಾಜಿಕ ಹೊಣೆಗಾರಿಕೆಯ ಅರಿವು. 🛮 ಸದೃಢ ಬೌದ್ಧಿಕ ವ್ಯಕ್ತಿತ್ವ ನಿರ್ಮಾಣ. Understand the basic form of Story. Hindi To able to understand the introductory concept of Hindi Grammar. To develop interest in literature. To learn values of life through literature. To Develop reading, Writing and communication skills. To get information about well-known writers in Hindi. Practical grammar (Essay writing, correction of spellings and sentence, Paragraph writings) for improve the language. This course aims to get the students acquainted with Classical Sanskrit Sanskrit Poetry. It intends to give an understanding of literature, through which students will be able tounderstand the poetic nuances. They develop the ability to use language in a descriptive way. This course helps students get to know about Subhashitas, Itihasakavya, Mahakavya, Khandakavya, Bhagavadgeete etc. and the various Chandas used in Sanskrit Poetry.

- The study of Ancient Indian Literature would enable students gain moral values and life valueswhich can be incorporated into their daily lives.
- The course also seeks to help the students negotiate the text independently with the help ofproficiency in Sanskrit Language and Grammar.
- Grammar is an integral part of a language class, wherein students are trained to speak and writein Sanskrit without errors.
- This semester focuses on Sentence Formation,
 Namapadas, Sarvanamapadas, Avyayas, Kriyapadas and
 Change of Voice.

Post Graduate Degree

M.Sc FSN

- Various nutritional classification of food grouping system
- Structure of cereal grains, nutritional importance, processing and baking technology.
- Classification of fruits and vegetables, their nutritional importance, the methods of preservation and effect of cooking on nutritional composition.
- Concept of milk processing, its composition and to assess the quality parameters of milk. Composition of meat and egg, regulations and processing of meat in slaughtering operations and evaluation of egg quality.

M.Com

- Provides an understanding of planning procedure, organizational structure firms for effective business administration.
- Provides rigorous base for research in management field.
- Enables the students to know & understand basic pre-requisites for undertaking a rigorous research in the area of recent developments pertaining to business innovation.
- Provides an understanding of the basic statistical concept and techniques for undertaking business research.
- Provides rigorous base for conducting research in the field financial accounting.
- Provides the students with the advanced knowledge & skills required for the preparation of accounts of companies.
- Develops the personality traits in the effective & efficient management of both personal &corporate life.
- Provides a strong research base in the field of marketing management

