



Padmashali Shikshan Sanstha's
(Telugu Linguistic Minority Institution)

A.R. Burla Mahila Varishtha Mahavidyalaya, Solapur
(Affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur)

Program Outcome (PO)
Program Specific Outcome (PSO)
Course Outcome (CO)

Programs- B. Com., B. A. and B. C. A.

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Program Outcome: B. Com.

Our College is affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur. Board of Studies of the university design the Program Outcome. The college rigorously follow the Program outcome designed by the university.

Program	Program Outcome
B. Com. (Three Years Bachelor's Degree Program)	PO-1-After completing three years for Bachelors in Commerce (B.Com) program, students would gain a thorough grounding in the fundamentals of Accountancy.
	PO-2 - The commerce and Accountancy focused curriculum offers number of specializations and practical exposures which would equip the student to face the modern-day challenges in commerce and business.
	PO-3-The all-inclusive outlook of the course offer a number of value based and job oriented courses ensures that students are trained into up-to-date. In advanced accounting courses beyond the introductory level, affective development will also progress to the valuing and organization levels.
	PO-4-The primary goal of accounting education is to produce competent and ethical professional accountants capable of making a positive contribution over their lifetimes to the profession and society in which they work.

Program Specific Outcome: B. Com.

Program	Program Specific Outcome
<p style="text-align: center;">B. Com. (Three Years Bachelor's Degree Program)</p>	PSO – 1: Students will be able to demonstrate progressive learning of various tax issues and tax forms related to individuals. Students will be able to demonstrate knowledge in setting up a computerized set of accounting books
	PSO – 2: Students will demonstrate progressive affective domain development of values, the role of accounting in society and business.
	PSO – 3: Students will learn relevant financial accounting career skills, applying both quantitative and qualitative knowledge to their future careers in business.
	PSO – 4: Students will learn relevant managerial accounting career skills, applying both quantitative and qualitative knowledge to their future careers in business.
	PSO – 5: Learners will gain thorough systematic and subject skills within various disciplines of commerce, business, accounting, economics, finance, auditing and marketing.
	PSO–6: Learners will be able to prove proficiency with the ability to engage in competitive exams like CA, CS, ICWA and other courses.
	PSO – 7: Learners will involve in various co-curricular activities to demonstrate relevancy of foundational and theoretical knowledge of their academic major and to gain practical exposure.
	PSO – 8: Learners can also acquire practical skills to work as tax consultant, audit assistant and other financial supporting services
	PSO - 9: Learners will be able to do higher education and advance research in the field of commerce and finance.

Course Outcome: B. Com.

Sr. No.	Name of the Course	Course Outcome
1	B. Com. I English Compulsory	At the end of the course students will: CO-1. Acquaint with four skills: Listening, Speaking, Reading and Writing CO-2. Expand their vocabulary after reading the prescribed texts. CO-3. Comprehend the meaning of symbolic and creative language used in the poems. CO-4. Be aware of the correct usage of English grammar CO-5. Become familiar with selected literary forms, develop and strengthen their imaginative ability and the ability to analyze different literary forms
2	B. Com. I Financial Accounting	On successful completion of this course learners will be able to: CO-1. Draw from financial information to construct a debit/credit transaction. CO-2. Identify and describe terms associated with financial accounting. CO-3. Demonstrate knowledge of the business accounting cycle for the corporate form of business.
3	B. Com. I Business Economics	At the end of this course: CO-1. Students can apply the knowledge of market economy and price mechanism, demand elasticity, indifference curve analysis and demand forecasting analysis in price fixing. CO-2. Students can versed in the concepts, tools and principles in the field of business economics. CO-3. Students can apply the knowledge of breakeven point analysis in their business.
4	B. Com. I Principles of Business Management	On completion of this course, the student will be able to: CO-1. Understand the concepts related to Business. CO-2. Understand the four management functions of planning, organizing, leading and controlling. CO-3. Analyze effective application of knowledge to diagnose and solve organizational problems and develop optimal managerial decisions. CO-4. Understand the complexities associated with management of human resources in the organization integrate the learning in handling these complexities.

		<p>CO-5. Demonstrate the ability to directing leadership and communicate effectively.</p> <p>CO-6. Demonstrate the roles, skills, and functions of management.</p> <p>The students, ongoing through the course, will implement management principles successfully to make the enterprise to achieve its predetermined goals and objectives in best possible manner.</p>
5	B. Com. I Principles of Marketing	<p>On completion of this course, the students will be able to learn following things:</p> <p>CO-1. Students will demonstrate strong conceptual knowledge in the functional area of marketing management.</p> <p>CO-2. Students will demonstrate effective understanding of relevant functional areas of marketing management and its application.</p> <p>CO-3. Students will demonstrate analytical skills in identification and resolution of problems pertaining to marketing management.</p>
6	B. Com. I Insurance	<p>On completion of this course, the students will be able to learn following things:</p> <p>CO-1. Students will be aware about Technical matters of claim settlement</p> <p>CO-2. Students will be capable to understand the insurance practices and its policy</p> <p>CO-3. Recognize and act within the rules of professional conduct</p> <p>CO-4. Identify the client's reasonable expectations as to quality and timeliness of service.</p> <p>CO-5. Reflect on their learning and identify learning needs.</p>
7	B. Com. II Fundamental of Corporate Accounting	<p>On completion of this course, the students will be able to learn following things:</p> <p>CO-1. Gain expert accounting knowledge & skills applicable to Corporate Accounting.</p> <p>CO-2. Gain the Accounting Standards issued by The Institute of Chartered Accountants of India.</p> <p>CO-3. Enhance knowledge about various Accounting standards and its importance while preparing financial statement.</p> <p>CO-4. Develop students' knowledge and skill about issue and forfeiture of shares & debentures, valuation of shares, company final account and liquidation.</p>

8	B. Com. II Money and Financial System	On completion of this course, the students will be able to learn following things: CO 1: To understand the roles and functions of Financial market. CO 2: To understand the principles of lending. CO 3: To know how to manage risk in banks CO 4: To understand the importance of ethics in banking and financial institutions. CO 5: To apply ethics at workplace
9	B. Com. II Fundamental of Entrepreneurship	On completion of this course, the students will be able to learn following things: CO-1. To create awareness about entrepreneurship CO-2. To develop entrepreneurial skills among students CO-3. To make aware of small scale business CO-4. To introduce importance of Self Help Groups CO-5. To empower students with women entrepreneurship
10	B. Com. II Business Statistics	On completion of this course, the students will be able to learn following things: CO-1. To introduce students with basic Statistical concepts CO-2. To inculcate an analytical approach towards Statistical concepts. CO-3. To enlighten the student abilities to apply the statistical concepts to real life problems in Commerce, Economics, Management and Social sciences. CO-4. To understand trade cycle in business.
11	B. Com. II Business Economics	On completion of this course, the students will be able to learn following things: CO-1. Students can apply the knowledge of market economy and price mechanism, demand elasticity, indifference curve analysis and demand forecasting analysis in price fixing. CO-2. Students can versed in the concepts, tools and principles in the field of business economics. CO-3. Students can apply the knowledge of breakeven point analysis in their business.
12	B. Com. III Advanced Accountancy - I	On completion of this course, the students will be able to learn following things: CO-1. To enable students to understand and prepare bank final account.

		<p>CO-2. To help the students to acquire the conceptual and practical knowledge of the Advanced Accountancy and to learn the techniques of preparing the financial statements.</p> <p>CO-3. Identify and explain the conceptual underpinnings for current advanced financial accounting and reporting issues.</p>
13	B. Com. III Co-operative Development	<p>On completion of this course, the students will be able to learn following things:</p> <p>CO-1. To understand the cooperative movement from India</p> <p>CO-2. To understand the law of cooperative organizations in India</p> <p>CO-3. To understand various types of cooperative societies</p> <p>CO-4. To identify pros and cons of cooperative institutions.</p>
14	B. Com. III Advanced Accountancy –II Auditing and Taxation	<p>On completion of this course, the students will be able to learn following things:</p> <p>CO-1. To provide knowledge of auditing, principles principles procedures and in accordance with current legal requirements and professional standards.</p> <p>CO-2. To learn audit procedure and preparation of audit of various entities.</p> <p>CO-3. To understand direct and indirect tax</p> <p>CO-4. To understand the concepts like fund flow and cash flow</p>
15	B. Com. III Modern Management Practice	<p>On completion of this course, the students will be able to learn following things:</p> <p>CO-1. The objective to make the students understand the modern management practices adopted by the business houses to withstand the global competition</p> <p>CO-2. To create awareness about career opportunities in B.P.O and Event management.</p> <p>CO-3. To create awareness about different modes of entering international business</p> <p>CO-4. to make the students understand the modern management practices adopted by the business houses to withstand the global competition.</p>
16	B. Com. III Business Economics	<p>On completion of this course, the students will be able to learn following things:</p> <p>CO-1. Students can apply the knowledge of market economy and price mechanism, demand elasticity, indifference curve analysis and demand forecasting analysis in price fixing.</p>

		<p>CO-2. Students can versed in the concepts, tools and principles in the field of business economics.</p> <p>CO-3. Students can apply the knowledge of breakeven point analysis in their business.</p>
17	B. Com. III Business Regulatory Framework	<p>On completion of this course, the students will be able to learn following things:</p> <p>CO-1. To provide an overview of basic concepts related to Industrial law</p> <p>CO-2. To provide knowledge of Partnership act and LLP Act</p> <p>CO-3. To understand concept of mercantile law</p> <p>CO-4. To learn about contract act</p> <p>CO-5. To describe the provisions of agency</p>

Program Outcome: B. A.

Program	Program Outcome
B. A. (Three Years Bachelor's Degree Program)	After the completion of three years of Bachelor in Arts that is B. A. The students will be able to:
	PO-1: Understand diverse cultures through miscellaneous disciplines
	PO-2: Demonstrate intercultural awareness and competence.
	PO-3: Recognize and appreciate the real-world context of knowledge.
	PO-4: Know global competence and local acquaintance
	PO-5: Promote active citizenship and community engagement.

Program Specific Outcome: B. A.

Program	Program Specific Outcome
B. A. (Three Years Bachelor's Degree Program)	PSO-1: Students will understand the basic concepts of subjects and various disciplines of Arts and Fine Arts such as literature, language, culture, criticism, sociology, economics, history, ancient culture and history, geographical diversity, quintessence of environment, political and demography.
	PSO-2: Students will able to analyze, interpret and appreciate the language, literature, culture and diverse disciplines from Arts and Fine Arts.
	PSO-3: Students will able to engage in field projects and research projects after learning various theory of knowledge reflected in the courses from Arts.
	PSO-4: Students will be able to inculcate and acquire various skills such as Life Skills, Soft Skills, Interpersonal And Intrapersonal Skills, Negotiation Skills, Reflective, Thinking Skills, Communication Skills, Interview Skills, Listening, Reading, Writing And Speaking Skills, Professional and Practical Skills, Problem Solving Skills etc. through language, literature and culture.
	PSO-5: Learners will be able to prove proficiency with the ability to engage in competitive exams and other courses.
	PSO -6: Learners will involve in various co-curricular activities to demonstrate relevance of foundational and theoretical knowledge of their academic major and to gain practical exposure.
	PSO-7: Learners can also inculcate diverse Values and Ethics through various disciplines and interdisciplinary courses from Arts and Fine Arts.
	PSO-8: Learners will be able to do higher education and advance research in the field of Arts and Fine Arts.
	PSO-9: Students will understand the quintessence of Humanities Departments.

Course Outcome: B. A. English

Sr. No.	Program	Name of the Course	Course Outcome
1	B. A. I	English Compulsory	<p>At the end of the course students will</p> <p>CO-1. Understand the concepts of communication.</p> <p>CO-2. Expand their vocabulary after reading the prescribed texts.</p> <p>CO-3. Attain writing, speaking, reading, & listening competence.</p> <p>CO-4. Be aware of the correct usage of English grammar</p> <p>CO-5. Become familiar with selected literary forms, develop and strengthen their imaginative ability and the ability to analyze different literary forms</p>
2	B. A. I	English Optional Paper I and II- Introduction to English Literature	<p>At the end of the course students will</p> <p>CO-1. Study minor forms of literature such as short poems, short stories and one act plays.</p> <p>CO-2. Be familiar with the minor forms of the literature.</p> <p>CO-3. Understand nature and function of short poems.</p> <p>CO-4. Understand nature and function of short stories.</p> <p>CO-5. Able to analyze and interpret the minor forms of literature.</p>
3	B. A. II	English Compulsory	<p>At the end of the course students will</p> <p>CO-1. Acquire language skills required for day to day and specific purpose.</p> <p>CO-2. Be able to interpret and illustrate concepts of Communication, Prose and Poetry.</p> <p>CO-3. Be able to analyze and interpret the text prescribed.</p> <p>CO-4. Develop certain life skills and strengthen strategies to develop vocabulary.</p>
4	B. A. II	English Optional Paper- III British Literature	<p>At the end of the course the students will</p> <p>CO-1. Be able to familiar with major forms of literature such as Drama, Novel and Poetry.</p> <p>CO-2. To be acquaint with British literature.</p> <p>CO-3. Able to understand the features of the text.</p> <p>CO-4. Able to understand nature and function of major forms of literature.</p> <p>CO-5. Able to analyze and interpret the literary texts.</p>
5	B. A. II	English	By the end of the course, students will-

		Paper- IV Indian Writing in English	CO-1. Students will understand the salient features of Indian English Novel, Drama and Poetry. CO-2. Students will be able to acquaint with different literary forms practiced in India in English Language. CO-3. Students will take interest in reading of Indian English Literature. CO-4. Get acquainted with major genres/themes through the study of texts prescribed. CO-5. Be familiar with Indian socio-cultural ethos as revealed through texts prescribed and try to correlate it with everyday situations. CO-6. Be able to understand and interpret literature on their own and in further cultivate interest in study of literatures in English.
6	B. A. III	English Compulsory	By the end of the course students will CO-1. Be competent and proficient to communicate properly CO-2. Understand the social commitment and value of good communication CO-3. Be creative and will try his hands in writing from time to time CO-4. Be a good communicator
7	B. A. III	English Paper- VII & XII Introduction to Literary Criticism	By the end of the course the students will: CO-1. Understand the basics of literary criticism. CO-2. Have a critical approach to literature. CO-3. Understand the major trends in literary criticism. CO-4. Critically appreciate the poem and prose. CO-5. Develop an ability to apply the critical view to literary texts.
8	B. A. III	English Paper-VIII & XIII British Literature	By the end of the course the students will: CO-1. Gain knowledge, stylistic strategies and diction of British literature. CO-2. Be able to explore the creativity and the human experiences in fiction, poetry and drama. CO-4. Be able to cultivate aesthetic and ethical values in life through literary texts. CO-5. Gain knowledge of major trends and traditions of British literature.
9	B. A. III	English	By the end of the course the students will:

		Paper- IX & XIV Indian Writing in English	CO-1. Understand gradual development of Indian English literature from mid-twentieth century to post 2000 period. CO-2. Get acquainted with major genres/themes through the study of texts prescribed. CO-3. Get familiar with Indian socio-cultural ethos as revealed through texts prescribed and try to correlate it with everyday situations. CO-4. Be able to understand and interpret literature on their own and in further cultivate interest in study of literatures in English.
10	B. A. III	English Paper- X & XV Literatures in English	By the end the course, the students will: CO-1. Understand Afro-American fiction CO-2. Understand features of Postcolonial Fiction CO-3. Be able to respond critically to world literatures in English CO-4. Get acquainted with cultures across the world through literature
11	B. A. III	English Paper- XI & XVI Introduction to the Structure and Function of Modern English	By the end of the course students will: CO-1. Understand various concepts in linguists. CO-2. Get acquainted with various branches of linguistics. CO-3. To understand the basic and derived structures of English CO-4. To understand nature and function varieties of English

Course Outcome: B. A. Marathi

Sr. No.	Program	Name of the Course	Course Outcome
1	B. A. I	Marathi Compulsory	<p>अभ्यासक्रमाच्या शेवटी, विद्यार्थी पुढील गोष्टी शिकतील:</p> <p>CO-1. विद्यार्थ्यांमध्ये मराठी भाषा आणि साहित्याची जाणीव व अभिरुची समृद्ध करणे. (To enrich the awareness and interest of Marathi language and literature in the students.)</p> <p>CO-2. विद्यार्थ्यांमध्ये मराठी भाषा सक्षमपणे वापरण्याची क्षमता निर्माण करणे. (To develop the ability of students to use Marathi language competently.)</p> <p>CO-3. मराठी भाषेतील लेखक व त्यांच्या साहित्य लेखनाचा परिचय करून देणे. (To introduce writers of Marathi language and their literary treatises.)</p> <p>CO-4. विद्यार्थ्यांमध्ये मातृभाषा, मानवी मूल्ये आणि राष्ट्रीय एकात्मता यांची जागृती निर्माण करणे. (To create awareness among the students about their mother tongue, human values and national unity.)</p> <p>CO-5. विद्यार्थ्यांमध्ये व्यक्तिमत्व विकास करून विद्यापीठ परीक्षा आणि विविध स्पर्धा परीक्षांची पूर्वतयारी करून घेणे. (Preparing for university exams and various competitive exams by developing personality in students.)</p> <p>CO-6. विद्यार्थ्यांमध्ये माहिती तंत्रज्ञानाच्या क्षेत्रातील भाषिक उपाययोजनांची कौशल्ये विकसित करणे. (To develop skills of linguistic solutions in the field of information technology in students.)</p> <p>CO-7. विद्यार्थ्यांमध्ये निबंध लेखनाचे कौशल्य विकसित करणे. (To develop essay writing skills in students.)</p>
2	B. A. I	Marathi Optional Paper- साहित्यरंग Paper No. I	<p>अभ्यासक्रमाच्या शेवटी, विद्यार्थी पुढील गोष्टी शिकतील:</p> <p>CO-1. विद्यार्थ्यांमध्ये मराठी भाषा आणि साहित्याची जाणीव समृद्ध करणे. (To enrich the awareness of Marathi language and literature among the students.)</p> <p>CO-2. विद्यार्थ्यांना मराठी साहित्यातील विविध प्रकार व प्रवाहांची ओळख करून देणे. (To introduce diverse literary genres and streams to the students.)</p>

			<p>CO-3. विद्यार्थ्यांना कथा या वाङ्मय प्रकारची संकल्पना, स्वरूप आणि परंपरा समजावून सांगणे. (Explain to the students the concept, form and tradition of literary type of <i>Story</i>.)</p> <p>CO-4. विद्यार्थ्यांना अभ्यासक्रमातील कथाकार व त्यांच्या कथांचा आशय, अभिव्यक्ती विशद करणे. (Explain to the students the storytellers in the course and the meaning and expression of their stories.)</p> <p>CO-5. विद्यार्थ्यांना अभ्यासक्रमातील कवी आणि त्यांच्या कवितांचा आशय व अभिव्यक्ती विशद करणे. (Explain the meaning and expression of poets and their poems to the students.)</p> <p>CO-6. विद्यार्थ्यांमध्ये भाषण कौशल्य विकसित करणे. (To develop speech skills in students.)</p> <p>CO-7. विद्यार्थ्यांमध्ये कार्यालयीन पत्रयव्यवहाराचे कौशल्य आणि उपयोजन विकसित करणे. (To develop skills and application of office correspondence in students.)</p>
3	B. A. II	Marathi Optional Paper- कविता वाङ्मय प्रकार आणि काव्यास्वाद SEM- III Paper No. III and V	<p>अभ्यासक्रमाच्या शेवटी, विद्यार्थी पुढील गोष्टी शिकतील:</p> <p>CO-1. कविता या वाङ्मय प्रकारची ओळख करून घेणे. (Introducing this literary form of poetry.)</p> <p>CO-2. कवितेतील प्रकार, घटक व वाटचाल समजून घेणे. (Understanding the types, elements and movements of poetry.)</p> <p>CO-3. कवितेतील प्रतिमा, प्रतीके, यांचा अनुबंध आशयानुरूप समजावून घेणे. (To understand the connection between images, symbols, etc. in a poem.)</p> <p>CO-4. काव्य स्वाद व काव्य रसग्रहण कौशल्य विकसित करणे. (To develop poetic taste and poetry appreciation skills.)</p>
	B. A. II	Marathi Optional कथा वाङ्मय प्रकार व व्यावहारिक मराठी	<p>अभ्यासक्रमाच्या शेवटी, विद्यार्थी पुढील गोष्टी शिकतील:</p> <p>CO-1. मराठी कथा साहित्याचा मागोवा घेणे. (Tracking Marathi fiction)</p> <p>CO-2. मराठी कथेची घटक समजावून सांगणे. (Explaining the elements of Marathi story)</p> <p>CO-3. मराठी कथेच्या माध्यमातून भाषा, लोकसंस्कृती, इतिहास इत्यादी तपशील लक्षात आणणे. (To memorize the</p>

			details of language, folk culture, history etc. through Marathi story)
B. A. II	Marathi Optional Paper- कादंबरी वाङ्मय प्रकार आणि व्यावहारिक मराठी Paper No.	अभ्यासक्रमाच्या शेवटी, विद्यार्थी पुढील गोष्टी शिकतील: CO-1. कादंबरी या वाङ्मय प्रकाराचे वेगळेपण लक्षात घेणे. (Notice the uniqueness of the literary genre of novel.) CO-2. कादंबरी निर्मितीतील लेखकाचे महत्व अधोरेखित करणे. (Underlining the importance of the author in the production of the novel.) CO-4. कादंबरीचा आशय व अनुभव समजून घेणे. (Understand the meaning and experience of the novel.) CO-5. कादंबरीचे वेगवेगळे घटक- कथानक, व्यक्तिरेखा, वातावरण आणि भाषाशैली विद्यार्थ्यांना पटवून देणे. (Convincing students of different elements of the novel - storyline, personality, atmosphere and language style.) CO-6. कार्यक्रमाचे संयोजन, सूत्रसंचालन व त्यांची मुख्य घटक विद्यार्थ्यांना समजावून सांगणे. (Explain the program to the students.)	
B. A. II	Marathi Optional Paper- आत्मचरित्र वाङ्मय प्रकार व सृजनशील लेखन Paper No.	अभ्यासक्रमाच्या शेवटी, विद्यार्थी पुढील गोष्टी शिकतील: CO-1. आत्मचरित्राची व्याख्या, संकल्पना व प्रमुख घटक शिकणे. (Learning the definition, concept and key elements of autobiography) CO-2. आत्मचरित्राची एकूण वाटचाल, त्याची परंपरा व विकास ह्याचा अभ्यास करणे. (To study the overall course of the autobiography, its tradition and development.) CO-3. व्यक्तिचित्रणाचे मुख्य घटकांचा अभ्यास करणे. (To study the main elements of personality.)	
B. A. III	Marathi Special Paper- साहित्यशास्त्र Paper No.- VII & XII	अभ्यासक्रमाच्या शेवटी, विद्यार्थी पुढील गोष्टी शिकतील: CO-1. साहित्याचे स्वरूप समजावून घेणे. (Understanding the nature of literature.) CO-2. साहित्याच्या विविध प्रयोजनांचा परिचय करून देणे. (Introducing the various purposes of literature.) CO-3. साहित्य निर्मितीची प्रक्रिया समजून घेणे. (Understanding the process of literary creation.)	

			<p>CO-4. वाङ्मयीन अभिरुची वृद्धिगत करणे. (Enhancing literary taste.)</p> <p>CO-5. विद्यार्थ्यांमध्ये साहित्याविषयी आवड व गोडी निर्माण केली. (Created a love for literature among the students.)</p>
	<p>Marathi Special Paper- भाषाविज्ञान व व्याकरण Paper No.- VIII & XIII</p>	<p>अभ्यासक्रमाच्या शेवटी, विद्यार्थी पुढील गोष्टी शिकतील:</p> <p>CO-1. मानवी जीवनातील भाषेचे स्वरूप व महत्व समजावून सांगणे. (Explain the nature and importance of language in human life.)</p> <p>CO-2. विद्यार्थ्यांमध्ये भाषाविषयक वैज्ञानिक दृष्टीकोण विकसित करणे. (To develop linguistic scientific approach in students.)</p> <p>CO-3. भाषिक संप्रेषणाचा परिचय करून देणे. (Introducing linguistic communication.)</p> <p>CO-4. विद्यार्थ्यांमध्ये ऐतिहासिक, वर्णनात्मक, तुलनात्मक या भाष्याभ्यास पद्धतीचा परिचय करून देणे. (Introduce students to historical, descriptive, comparative study methods.)</p> <p>CO-5. मराठी भाषेच्या व्याकरणाचे व परिवर्तनाचे स्वरूप समजावून सांगणे. (Explain the nature of grammar and transformation of Marathi language.)</p>	
	<p>Marathi Special Paper- मध्ययुगीन मराठी वाङ्मयाचा इतिहास Paper No.- IX & XIV</p>	<p>अभ्यासक्रमाच्या शेवटी, विद्यार्थी पुढील गोष्टी शिकतील:</p> <p>CO-1. मध्ययुगीन मराठी वाङ्मयाच्या इतिहासाचा परिचय करून देणे. (Introducing the history of medieval Marathi literature.)</p> <p>CO-2. या कालखंडातील वाङ्मयाचे स्वरूप व वैशिष्ट्यांचा अभ्यास करणे. (To study the nature and features of literature of this period.)</p> <p>CO-3. मध्ययुगीन वाङ्मयाच्या सांस्कृतिक पार्श्वभूमीची उकल करणे. (Unraveling the cultural background of medieval literature.)</p> <p>CO-4. मध्ययुगीन कालखंडातील प्रमुख संप्रदाय व ग्रंथनिर्मिती यांचा अनुबंध स्पष्ट करणे. (Explain the connection between major schools and literary creations of the medieval period.)</p>	

			CO-5. मध्ययुगीन काळातील रचनाप्रकार व भाषेचे स्वरूप विशद करणे. (Explain the type of composition and language of the medieval period.)
		Marathi Special Paper- उपयोजित मराठी Paper No.- X & XV	<p>अभ्यासक्रमाच्या शेवटी, विद्यार्थी पुढील गोष्टी शिकतील:</p> <p>CO-1. मराठी भाषेचे जीवनाच्या विविध क्षेत्रातील उपयोजनांचा परिचय करून देणे. (To introduce the applications of Marathi language in various fields of life.)</p> <p>CO-2. पत्रलेखनाचे स्वरूप व प्रयोजन विशद करणे. (Explain the nature and purpose of letter writing.)</p> <p>CO-3. वृत्तपत्र, आकाशवाणी, दूरचित्रवाणी व जाहिरात क्षेत्रातील भाषिक उपयोजन विद्यार्थ्यांना अवगत करून देणे. (To make students aware of linguistic arrangement in the field of Advertising, Newspapers, Radio and Television.)</p> <p>CO-4. ग्रंथ परीक्षणाचे महत्व, स्वरूप, व्याप्ती सांगणे व प्रत्यक्ष ग्रंथ परीक्षण करणे. (Explain the importance, nature and scope of Book Review and Supporting students in actual writing of Book Review in Magazines, Periodicals and Newspapers.)</p> <p>CO-5. सृजन निर्मितीमध्ये भाषिक उपयोजन करण्याची क्षमता निर्माण करणे. (Creating the ability to make linguistic applications in creation.)</p>
		Marathi Special Paper- आधुनिक मराठी साहित्यातील विविध प्रवाह Paper No.-XI & XVI	<p>अभ्यासक्रमाच्या शेवटी, विद्यार्थी पुढील गोष्टी शिकतील:</p> <p>CO-1. आधुनिक मराठी साहित्यातील प्रवाहांच्या निर्मितीचा पार्श्वभूमी समजावून सांगणे. (Explain diverse streams and creations of modern Marathi literature.)</p> <p>CO-2. ग्रामीण व दलित साहित्य प्रवाहाची संकल्पना, प्रेरणा, स्वरूप व वैशिष्ट्ये विशद करणे. (Explain the concept, inspiration, nature and features of rural and Dalit literature.)</p> <p>CO-3. ग्रामीण व दलित साहित्य प्रवाहाचा उद्गम व विकास स्पष्ट करणे. (Explain the origin and development of Rural and Dalit literature.)</p> <p>CO-4. ग्रामीण कवितेचे स्वरूप सांगून नेमलेल्या साहित्यकृतीतील कवितांची आशयसूत्रे विशद करणे</p>

			<p>(Explaining the content of the poems in the literary works by telling the nature of Rural Poetry)</p> <p>CO-5. दलित कथेचे स्वरूप सांगून नेमलेल्या साहित्यकृतीतील आशय, सामाजिकता, वैचारिकता, भाषा स्पष्ट करून सांगणे. (Explaining the meaning, sociality, ideology, language of the literary work appointed by telling the nature of Dalit story.)</p> <p>CO-6. स्त्रीवादी व मुस्लिम साहित्य प्रवाहाचा उद्गम, विकास सांगून त्यातील आशयसूत्र, समाजचित्रण, घटना प्रसंग, व्यक्तिरेखा, भाषा, वैचारिकता व संघर्ष स्पष्ट करून देणे. (Explain the origins and development of feminist and Muslim literature and its meaning, socialization, events, personality, language, ideology and struggle.)</p>
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Course Outcome: B. A. Hindi

Sr. No.	Program	Name of the Course	Course Outcome
1	B. A. I	Hindi Compulsory सत्र- I and II (पाठ्यपुस्तक- साहित्य सुरभि)	<p>पाठ्यक्रम के अंत तक, छात्र निम्नलिखित बातें सीखेंगे:</p> <p>CO-1. छात्रोंको हिंदी के गद्यकारों एवं कवियोंसे परिचित कराना । (To introduce students to Hindi prose writers and poets.)</p> <p>CO-2. छात्रोंमें हिंदी साहित्यके प्रति अभिरुचि संवर्धित करना । (To develop interest in Hindi literature among students.)</p> <p>CO-3. छात्रोंकी विचार क्षमता तथा कल्पनाशीलता को बढ़ावा देना । (To promote the thinking ability and imagination of the students.)</p> <p>CO-4. छात्रोंको प्रशासकीय शब्दावली, वाणिज्यविषयक शब्दावली, पदनाम सम्बंधित शब्दावली से परिचित कराना । (To introduce students to administrative terminology, commercial terminology, terminology related to designation.)</p> <p>CO-5. छात्रोंको कौशल्या विकास से अवगत कराना । (To make students aware of skill development.)</p>
2	B. A. I	Hindi Optional सत्र- I and II पाठ्यपुस्तक- साहित्य रत्न प्रश्नपत्र क्र. (Paper No.) I and II	<p>पाठ्यक्रम के अंत तक, छात्र निम्नलिखित बातें सीखेंगे:</p> <p>CO-1. छात्रोंको हिंदी के गद्यकारों एवं कवियोंसे परिचित कराना । (To introduce students to Hindi prose writers and poets.)</p> <p>CO-2. छात्रोंमें हिंदी साहित्यके प्रति अभिरुचि संवर्धित करना । (To develop interest in Hindi literature among students.)</p> <p>CO-3. छात्रों में राष्ट्र के प्रति प्रेम एवं सामाजिक प्रतिबद्धता की भावना विकसित करना । (To develop a sense of love and social commitment towards the nation in the students.)</p> <p>CO-4. छात्रों में लिंग, वचन की दृष्टिसे वाक्य शुद्धिकरण की विधि से अवगत करना । (To make students aware of the method of sentence perfection from the point of view of gender, word.)</p> <p>CO-5. छात्रों में हिंदी भाषा के विभिन्न मुहावरों, कहावतों से परिचित करना । (To familiarize students with various idioms, proverbs of Hindi language.)</p>

			<p>CO-6. छात्रों देवनागरी लिपि में लिखे जानेवाले हिंदी अंको से परिचित करना । (To familiarize students with Hindi numerals to be written in Devanagari script.)</p> <p>CO-7. छात्रोंको कौशल्य विकास से अवगत कराना । (To make students aware of skill development.)</p>
3	B. A. II	<p>Hindi Optional Paper- आधुनिक गद्य: कहानी एवं व्यावहारिक हिंदी सत्र- III and IV प्रश्नपत्र क्र. (Paper No.)- III and V</p>	<p>पाठ्यक्रम के अंत तक, छात्र निम्नलिखित बातें सीखेंगे:</p> <p>CO-1. आधुनिक हिंदी उपन्यास विधा से छात्रोंको अवगत करना । (To make students aware of modern Hindi novel genre.)</p> <p>CO-2. समकालीन परिवेश और जीवन यथार्थ से परिचित कराना । (Getting acquainted with the contemporary environment and realities of life.)</p> <p>CO-3. आधुनिकता बोध और नए मूल्योंके प्रति देखने का नजरिया विकसित कराना । (To develop a sense of modernity and attitude towards new values.)</p> <p>CO-4. कहानी कला के प्रति अभिरुचि और समीक्षा दृष्टी विकसित करना । (To develop an interest and critical attitude towards storytelling.)</p> <p>CO-5. छात्रोंको सामानार्थक/पर्यायवाचक शब्द, विलोम शब्द/विपरीतार्थक शब्द, अनेकार्थक शब्द, वाक्यांशके लिए शब्द, मुहावरे, कहावतेआदि सम्बंधित शब्दावली से परिचित कराना । (To acquaint the students with the vocabulary related to synonyms, antonyms, multiple meanings, words for phrases, idioms, proverbs etc.)</p> <p>CO-6. छात्रों की भाषाई क्षमता विकसित करने के लिए । (To develop linguistic competence of the students)</p>
4	B. A. II	<p>Hindi Optional Paper- काव्य और व्याकरण सत्र- III and IV प्रश्नपत्र क्र. (Paper No.)- IV and VI</p>	<p>पाठ्यक्रम के अंत तक, छात्र निम्नलिखित बातें सीखेंगे:</p> <p>CO-1. भक्तिकाल और रीतिकाल की सामाजिक, धार्मिक तथा सांस्कृतिक परिस्थिति एवं परिवेश को अवगत करना । (To know about the social, religious and cultural situation and environment of Bhaktikal and Ritikaal.)</p> <p>CO-2. भक्तिकालीन काव्य में निर्गुण और सगुण भक्ति धारा के माध्यम से प्राचीन तथा मध्ययुगीन संस्कृति का अध्ययन करना । (To study ancient and medieval culture</p>

			<p>through <i>Nirguna</i> and <i>Saguna Bhakti</i> stream in devotional poetry.)</p> <p>CO-3. रीतिकाल कविताके माध्यम से प्रेम भावना को अकुंचीत रखना । (Keeping the feeling of love under control through ritual poetry.)</p> <p>CO-4. छात्रों की भाषाई क्षमता विकसित करने के लिए । (To develop linguistic competence of the students)</p> <p>CO-5. हिंदी साहित्य के आधुनिक काल की पृष्ठभूमि को सन्मुख रखना । (Keeping the background of the modern period of Hindi literature in front.)</p> <p>CO-6. छायावाद तथा प्रगतिवाद के माध्यम से प्रकृति, मानवी पीड़ा, संवेदना को सन्मुख रखना । (Keeping nature, human suffering, sensitivity in front through shadowism and progressivism.)</p> <p>CO-7. स्वतंत्रता के पश्चात् की सामाजिक एवं आर्थिक परिस्थिती के साथ साथ मानवी प्रकृतियों को दर्शाना । (Showing human nature along with social and economic conditions after independence.)</p>
5	B. A. III	<p>Hindi Special Paper- विशेष लेखिका हिंदी (कृष्णा सोबती)</p> <p>Paper No.- VII & XII</p>	<p>पाठ्यक्रम के अंत तक, छात्र निम्नलिखित बातें सीखेंगे:</p> <p>CO-1. लेखिका की बहुमुखी प्रतिभा से परिचित कराना । (To introduce the Special Author.)</p> <p>CO-2. लेखिका के साहित्यिक स्थान को निर्धारित कराना । (To determine the literary position of the writer.)</p> <p>CO-3. लेखिकाके के साहित्यसे परिचित कराना । (To familiarize yourself with the author's literature.)</p> <p>CO-4. लेखिकाके के विचारधारा परिचित कराना । (To introduce the author's ideology.)</p> <p>CO-5. लेखिका के निर्धारित ग्रंथों का सुक्ष्म आलोचनात्मक अध्ययन कराना । (To conduct a careful critical study of the prescribed texts of the author.)</p>
6	B. A. III	<p>Hindi Special Semester- V Paper- काव्यशास्त्र</p> <p>Paper No.- VIII</p>	<p>पाठ्यक्रम के अंत तक, छात्र निम्नलिखित बातें सीखेंगे:</p> <p>CO-1. साहित्य निर्मिति की प्रक्रिया का बोध कराना । (To understand the process of literary creation.)</p>

			<p>CO-2. साहित्य एवं काव्य के भेदों को अवगत कराना। (To know the difference between literature and poetry.)</p> <p>CO-3. साहित्य की नवीन विधाओंका परिचय कराना। (Introducing new genres of literatures.)</p> <p>CO-4. गद्य तथा पद्य के तत्वोंको समझाना। (To explain the elements of prose and poetry.)</p> <p>CO-5. शब्दों की शक्ति को समझाना। (To understand the power of words.)</p> <p>CO-6. अलंकारोंको अवगत कराना। (To convey the importance of ornamental words)</p>
7	B. A. III	Hindi Special Semester- VI Paper- आलोचना Paper No.- XIII	<p>पाठ्यक्रम के अंत तक, छात्र निम्नलिखित बातें सीखेंगे:</p> <p>CO-1. छात्रों को साहित्य के उपकरणों को समझाना। (To explain the tools of literature to students)</p> <p>CO-2. रसानुभूति की प्रक्रिया समझना। (understanding the process of Rasa Theory)</p> <p>CO-3. साहित्य के मूल्य और गुणों को पहचानना। (Recognizing the value and merits of literature.)</p> <p>CO-4. आलोचना के माध्यम से विभिन्न रचनाओं के आलोचना पद्धति तथा विभिन्न विमर्शों को समझना। (To understand the method of criticism and different discussions of different works through criticism.)</p> <p>CO-5. छन्दोंका परिचय कराना। (To introduce different Verses)</p>
8		Hindi Special Semester- V Paper- आदिकालीन और मध्यकालीन हिंदी साहित्य (संवत् १०५० से १९०० तक) Paper No.- IX	<p>पाठ्यक्रम के अंत तक, छात्र निम्नलिखित बातें सीखेंगे:</p> <p>CO-1. हिंदी साहित्य की दार्शनिक पूर्वपीठिका से परिचित कराना। (Introducing the philosophical retrospective of Hindi literature.)</p> <p>CO-2. हिंदी साहित्य के इतिहास का परिचयात्मक अध्ययन करना। (An introductory study of the history of Hindi literature.)</p> <p>CO-3. हिंदी साहित्य के आदिकालीन और मध्यकालीन कालजयी रचना तथा रचनाकारों का सामान्य परिचय। (Ancient and medieval classics of Hindi literature and general introduction of creators.)</p>

			CO-4. हिंदी साहित्य के इतिहास के कालानुरूप विकास का अध्ययन करना। (To study the chronological development of the history of Hindi literature.)
9		Hindi Special Semester- VI Paper- आधुनिक हिंदी साहित्य का इतिहास (सन १९०० से २०१० तक) Paper No.- XIV	पाठ्यक्रम के अंत तक, छात्र निम्नलिखित बातें सीखेंगे: CO-1. आधुनिक हिंदी साहित्यकी दार्शनिक पूर्वपीठिका से परिचित कराना। (Introducing the Philosophical Backdrop of Modern Hindi Literature.) CO-2. आधुनिक हिंदी साहित्य के इतिहास का परिचयात्मक अध्ययन करना। (To conduct an introductory study of the history of modern Hindi literature.) CO-3. आधुनिक हिंदी साहित्य के रचनाकारोंका सामान्य परिचय कराना। (General introduction to the creators of modern Hindi literature.) CO-4. आधुनिक हिंदी साहित्य के इतिहास के कालानुरूप विभिन्न वाद एवं विधानों के विकास का अध्ययन करना। (To study the development of various issues and legislations according to the history of modern Hindi literature.)
10		Hindi Special Semester-V Paper- प्रयोजनमूलक हिंदी Paper No.- X	पाठ्यक्रम के अंत तक, छात्र निम्नलिखित बातें सीखेंगे: CO-1. प्रयोजनमूलक हिंदी के स्वरूप एवं विकास से छात्रों को परिचित कराना। (To acquaint students with the nature and development of Functional Hindi.) CO-2. आधुनिक जनसंचार माध्यमों में हिंदी के बढ़ते प्रयोग एवं संभावनाओं से छात्रोंको परिचित कराना। (To acquaint the students with the increasing use and possibilities of Hindi in modern mass media.) CO-3. हिंदी के प्रयोग के प्रति रूचि जगाकर पत्राचार सम्बन्धी क्षमता विकसित करना। (To develop correspondence related ability by arousing interest in the use of Hindi.) CO-4. कार्यालयीन एवं पत्राचार से छात्रों को अवगत कराना। (To make students aware of official and correspondence.)

			<p>CO-5. प्रयोजनमूलक हिंदी की विभिन्न प्रयुक्तियोंसे छात्रों को अवगत कराना (To make students aware of various uses of Hindi for purpose.)</p> <p>CO-6. प्रयोजनमूलक हिंदी के माध्यम से रोजगारपरक कौशल को विकसित करना (To develop employable skills through Functional Hindi.)</p>
11		<p>Hindi Special Semester-VI Paper- व्यावहारिक हिंदी Paper No.- XV</p>	<p>पाठ्यक्रम के अंत तक, छात्र निम्नलिखित बातें सीखेंगे:</p> <p>CO-1. अनुवाद का स्वरूप और महत्व से अवगत कराना (To know the nature and importance of translation.)</p> <p>CO-2. विज्ञापन की दुनिया और व्यवहार से परिचित कराना (Introducing the world and practice of advertising)</p> <p>CO-3. अनुवाद और विज्ञापन के स्वरूप को परिचित कराना और लेखन की क्षमता विकसित करना (To Familiarize the students with the nature of translation and advertising and to develop their writing skills.)</p> <p>CO-4. वाणिज्यिक पत्राचार से छात्रोंको अवगत कराना (Acquainting students with commercial correspondence.)</p> <p>CO-5. प्रयोजनमूलक हिंदी के माध्यम से रोजगारपरक कौशल को विकसित करना (To develop employable skills through Functional Hindi.)</p>
12		<p>Hindi Special Semester-V & VI Paper- भाषाविज्ञान Paper No.-XI & XVI</p>	<p>पाठ्यक्रम के अंत तक, छात्र निम्नलिखित बातें सीखेंगे:</p> <p>CO-1. हिंदी भाषा का सामान्य परिचय कराना (General introduction to Hindi language.)</p> <p>CO-2. भाषा के विविध रूपों का परिचय कराना (To introduce to different forms of language.)</p> <p>CO-3. ध्वनि उच्चारण प्रक्रिया से परिचय कराना (To introduce sound systems of Hindi Language.)</p> <p>CO-4. उच्चारण की शुद्धता के प्रति जागृत कराना (To awaken the correctness of pronunciation.)</p> <p>CO-5 पद और अर्थ से जागृत कराना (To awaken with word and meaning.)</p>

Course Outcome: B. A. History

Sr. No.	Program	Name of the Course	Course Outcome
1	B. A. I	History Semester- I and II Paper- I and II Title- Chhatrapati Shivaji Maharaj and His Times (1600-1707 A.D.)	After the completion of this Course, students will be able to learn following: CO-1. To understand the quintessential importance of King Shivaji CO-2. To learn Shivaji's contribution to Indian society CO-3. To understand Shivaji's Political Contribution CO-4. To learn war strategies of Shivaji
2	B. A. II	History Optional Semester- III and IV Paper- ID Title- History of Social Reforms in Maharashtra	After the completion of this Course, students will be able to learn following: CO-1. To understand the interdisciplinary relevance of History. CO-2. To have a thorough knowledge of the radiation of Reforms in Maharashtra. CO-3. To trace the books of Progressive thoughts in Maharashtra public life. CO-4. To study the key social reformers their thoughts and contribution and its impact in history of Maharashtra in Specific.
3	B. A. II	History Optional Semester- III and IV Title- History of Modern Europe (1750 – 1871 A.D.) Paper No. III and V	After the completion of this Course, students will be able to learn following: CO-1. To understand the scope of the history of Modern Europe. CO-2. To interpret diverse revolutions and movements in the history of Modern Europe. CO-3. To interpret the rise and decline of various realms and emperors. CO-4. To look into history with different angle of perception.
	B. A. II	History Optional Semester- IV Title- History of Modern India (857-1950 A.D.) Paper No. IV and VI	After the completion of this Course, students will be able to learn following: CO-1. Students identify major issues and conflicts of Modern India. CO-2. Students analyze the causes and conflicts of the Issues related to Modern India. CO-3. Student able to examine social, economic and religious condition in Modern Period.

			<p>CO-4. Students will able to examine rise and development of Nationalism.</p> <p>CO-5. This course will help the students to understand the major events of India's freedom struggle, its legacy and its contribution to the making of modern India.</p>
	B. A. III	<p>History Special Paper- History of Ancient India (Pre-historic Age to 650 A. D.) Paper No.- VII & XII</p>	<p>After the completion of this Course, students will be able to learn following:</p> <p>CO-1. Students will be able to examine institutional basis of Ancient India.</p> <p>CO-2. Identify the rulers and their administration.</p> <p>CO-3. Evaluate the legacy of Buddhism and Jainism</p> <p>CO-4. Analyze the features of art and architecture of Ancient India.</p> <p>CO-5. Students will be able to explain heritage through cultural aspects of Ancient India.</p>
		<p>History Special Paper- History of Mughal India (1526 A.D. to 1707 A.D.) Paper No.- VIII & XIII</p>	<p>After the completion of this Course, students will be able to learn following:</p> <p>CO-1. Analyze the impact of Mughal rule on the Indian polity and society.</p> <p>CO-2. The course intends to provide and understand of the social, economic, religious bases.</p> <p>CO-3. It assess the economy and religion of Mughal rule.</p> <p>CO-4. Students will be able to examine social, economic, and religious condition in Medieval period.</p> <p>CO-5. Analyze the features of art and architecture of Mughal India.</p>
		<p>History Special Paper- Growth and Decline of the Maratha Power (1707 A. D. to 1818 A. D.) Paper No.- IX & XIV</p>	<p>After the completion of this Course, students will be able to learn following:</p> <p>CO-1. Students will be able to analyze the Marathas policy of expansionism.</p> <p>CO-2. Understand the role played by the Marathas in the eighteenth century polity.</p> <p>CO-3. Identify the causes of the downfall of Maratha empire.</p> <p>CO-4. Students will be able to analyze the civil administration, military administration and judicial system during Peshwa period.</p> <p>CO-5. To analyze dynamics of Maratha Confederacy.</p>

		<p>History Special Paper- History of Modern World (1857-2000 A.D.) Paper No.- X & XV</p>	<p>After the completion of this Course, students will be able to learn following:</p> <p>CO-1. Students will understand the relations between the nations in the world.</p> <p>CO-2. Students will study political, social, economic challenges in the Modern World.</p> <p>CO-3. Analyze the streamline the role of League of the Nations and UNO.</p> <p>CO-4. To understand the consequences of the World War I and World War II and Cold War regarding the present global crisis.</p> <p>CO-5. To state the importance of brotherhood, peace, Cooperation and national security.</p>
		<p>History Special Paper- Historical Documents and Places Paper No.-XI & XVI</p>	<p>After the completion of this Course, students will be able to learn following:</p> <p>CO-1. Students will be able to explain the term history and its importance.</p> <p>CO-2. Identity the different types of primary and secondary sources.</p> <p>CO-3. Students will be able to examine sources of History.</p> <p>CO-4. Students will understand the Museum and Historical tourism.</p> <p>CO-5. Analyze the work of Great historians.</p>

Program Outcome: B. C. A.

Program	Program Outcome
B. C. A. (Three Years Bachelor's Degree Program)	After the completion of three years of Bachelor in Computer Application that is B. C. A. The students will be able to:
	PO-1: Acquire basic knowledge of computer application, mathematical foundation and algorithm principles in the design of computer based systems.
	PO-2: Develop problem analysis skills and knowledge and applying the same in real life.
	PO-3: Investigate integrated solutions using emerging technologies.
	PO-4: Apply professional ethics and cyber regulations in the realm of global technology.
	PO-5: Ability to select modern computing tools, skills, and techniques necessary for innovative software solutions.
	PO-6: Communicate Effectively with the computing community by being able to comprehend effective documentation and presentations.
	PO-7: Identify opportunities, entrepreneurship vision and use of innovative ideas to create value and wealth for the betterment of the individual and society

Program Specific Outcome: B. C. A.

Program		Program Outcome
B. C. A. (Three Years Bachelor's Degree Program)		After the completion of three years of Bachelor in Computer Application that is B. C. A. The students will be able to:
	PSO-1:	Integrate information technology and application of computers to business and office
	PSO-2:	Create a conducive environment in cultivating skills for thriving career and higher studies
	PSO-3:	Practical Knowledge of SPSS for doing social science research
	PSO-4:	Understanding the relevance of Date Base Management System in Business
	PSO-5:	Comprehend computer programs in the allied areas like algorithms, system software, multimedia, web design and data analytics for efficient design of computer based systems.
	PSO-6:	Development of quantitative aptitude, presentation and analytical skills of the learner
	PSO-7:	Ability to work in team by strengthening group dynamics
PSO-8:	To explore technical comprehension in varied areas of computer application	

Course Outcome: B. C. A.

Sr. No.	Program	Name of the Course	CO	Course Outcome
1	B. C. A. I	Fundamentals of computer		After the completion of this Course, students will be able to learn following:
			CO-1	To impart knowledge about the structure, components and functions of a computer system.
			CO-2	To understand working of basic input and output devices.
			CO-3	To learn about the binary number representation along with its operations.
			CO-4	Familiarization with the terms like Operating System, peripheral devices, networking, multimedia, internet, etc.
			CO-5	Learn basic word processing skills with Microsoft Word, such as text input and formatting, editing, cut, copy and paste, spell check, margin and tab control, keyboard shortcuts, printing, as well as how to include some graphics such as pictures and charts.
2	B. C. A. I	Logic Development with C Programing		After the completion of this Course, students will be able to learn following:
			CO-1	To learn advance structured and procedural programming and to improve C programming skills.
			CO-2	To understand the basic structure of a C program.
			CO-3	To gain knowledge of various programming errors.
			CO-4	To enable the students to make flowchart and design an algorithm for a given problem.
			CO-5	Understanding a functional hierarchical code organization
3	B. C. A. I	English (Communication Skills)		After the completion of this Course, students will be able to learn following:
			CO-1	Acquire four basic skills: Listening, Speaking Reading and Writing
			CO-2	Use English language effectively in real life situations
			CO-3	Acquire the art of formal corresponding writing
			CO-4	Comprehend the terminologies from the discourse of computer
			CO-5	Learn presentation skills

4	B. C. A. I	A Basics of Mathematics		After the completion of this Course, students will be able to learn following:
			CO-1	Understand foundations of mathematics
			CO-2	Be able to perform basic computations in higher mathematics
			CO-3	Be able to read and understand foundation algorithms and mathematics
			CO-4	To write and understand basic proofs
			CO-5	Develop problem solving skills
5	B. C. A. I	Advanced Programming in C		After the completion of this Course, students will be able to learn following:
			CO-1	Ability to design and develop Computer programs, analyzes, and interprets the concept of pointers, declarations, initialization, operations on pointers and their usage.
			CO-2	Utilize the best of the inbuilt functions for various input and output operations.
			CO-3	Implement problem solving skills using pointer concept of the programming languages.
			CO-4	Work efficiently with files using the programming languages.
			CO-5	To be able to develop C programs on compiler.
6	B. C. A. I	Basics of Web Programming		After the completion of this Course, students will be able to learn following:
			CO-1	To understand the concept of HTML to develop their web development skill.
			CO-2	Create and use pivot tables and pivot charts.
			CO-3	Understanding the use of HTML tags.
			CO-4	Designing and Developing web pages using HTML.
			CO-5	Ability to Animate and Design the document.
7	B. C. A. I	Software Engineering		After the completion of this Course, students will be able to learn following:
			CO-1	To inculcate in students different concepts of software engineering principles
			CO-2	To develop the skills necessary to design, develop and execute software projects.
			CO-3	Select and implement different software development process models

			CO-4	Develop some basic level of software architecture/design
			CO-5	Implement software development efficiently and effectively
8	B. C. A. I	A Digital Electronics		After the completion of this Course, students will be able to learn following:
			CO-1	To acquire the basic knowledge of digital logic levels and application of knowledge to understand digital electronics circuits.
			CO-2	To prepare students to perform the analysis and design of various digital electronic circuits.
			CO-3	Have a thorough understanding of the fundamental concepts and techniques used in digital electronics.
			CO-4	To understand and examine the structure of various number systems and its application in digital design.
			CO-5	Ability to identify basic requirements for a design application and propose a cost-effective solution.
9	B. C. A. I	Statistical Method		After the completion of this Course, students will be able to learn following:
			CO-1	To impart knowledge of various statistical techniques.
			CO-2	Ability to apply various statistical techniques such as Measures of Central Tendency and Dispersion.
			CO-3	Understanding of relationship between variables using the method of Correlation and Trend Fit Analysis.
			CO-4	To develop students' understanding through laboratory activities to solve problems related to above stated concepts.
			CO-5	Skill to execute programs of various Numerical Methods and Statistical Techniques for solving mathematical problems.
	B. C. A. II	Data structures using 'C'		After the completion of this Course, students will be able to learn following:
			CO-1	Write programs that use arrays, records, linked structures, stacks, queues, trees, and graphs
			CO-2	Describe common applications for arrays, records, linked structures, stacks, queues and trees.
			CO-3	Demonstrate different methods for traversing trees

			CO-4	Compare alternative implementations of data structures with respect to performance.
			CO-5	Discuss the computational efficiency of the principal algorithms for sorting and searching.
	B. C. A. II	Networking & Data communication		After the completion of this Course, students will be able to learn following:
			CO-1	Explain the role of protocols in networking
			CO-2	Administer and maintain a computer network.
			CO-3	Demonstrate basic understanding of network principles
			CO-4	Have a good understanding of the OSI Reference Model and in particular have a good knowledge of Layers 1-3.
			CO-5	Demonstrate understanding of how computers communicate
	B. C. A. II	DBMS with Oracle		After the completion of this Course, students will be able to learn following:
			CO-1	Introduce basic concepts and major techniques in DBMS implementations.
			CO-2	Introduce research development ability in databases through technical survey and reading
			CO-3	Explain in detail DBMS architecture.
			CO-4	Explain the principles of concurrency control
			CO-5	Explain the principles of recovery management.
	B. C. A. II	OOP with C++		After the completion of this Course, students will be able to learn following:
			CO-1	Familiarization with a widely used programming concept – Object Oriented Programming.
			CO-2	Develop logical thinking.
			CO-3	Skill to write codes in C++ by applying concept of OOP, such as Objects, Classes, Constructors, Inheritance etc., to solve mathematical or real-world problems.
			CO-4	Ability to isolate and fix common errors in C++ programs
	B. C. A. II	Operations Research		After the completion of this Course, students will be able to learn following:
			CO-1	Do research in the emerging areas of cryptography and network security
			CO-2	Solution of LPP by using graphical method

			CO-3	Methods of obtaining initial basic feasible solution (IBFS) of Transportation Problems
			CO-4	Learn mathematical models of Assignment Problems
			CO-5	Understand Linear programming problem
	B. C. A. II	Software Testing		After the completion of this Course, students will be able to learn following:
			CO-1	Gain a broad understanding of the discipline of software Testing and Quality Management.
			CO-2	Understand software test automation problems and solutions.
			CO-3	Comprehend the concepts related to Software Quality Attributes, Quality Planning, Software Quality Control and Software Quality Assurance.
			CO-4	Learn and demonstrate various software evaluation techniques
	B. C. A. II	Python		After the completion of this Course, students will be able to learn following:
			CO-1	Understand the features python program
			CO-2	Comprehend Performing Assignment and arithmetic operations
			CO-3	Learn Precedence of operators
			CO-4	Learn functions and modules of python
			CO-5	Learn formal parameters, actual and function parameters
	B. C. A. II	Operating System		After the completion of this Course, students will be able to learn following:
			CO-1	To understand the working of operating system as a resource manager.
			CO-2	To familiarize the students with Process and Memory management.
			CO-3	To describe the problem of process synchronization and its solution.
			CO-4	Ability to apply CPU scheduling algorithms to manage tasks.
			CO-5	Knowledge of methods of prevention and recovery from a system deadlock.
	B. C. A. II	Advanced Web technology		After the completion of this Course, students will be able to learn following:

			CO-1	Create Format cells, rows, columns, and entire worksheets
			CO-2	Understand benefits of PHP as a server side language
			CO-3	Learn object oriented programing in PHP
			CO-4	Create and use pivot tables and pivot charts. By learning the course, the students will be able to perform documentation, to perform accounting operations, to perform presentation skills
			CO-5	Work with forms and database with MySQL
	B. C. A. II	E- Governance		After the completion of this Course, students will be able to learn following:
			CO-1	Acquaint the concept of e-governance
			CO-2	Understand managing e-governance strategy and implementation
			CO-3	To lean four stages of e-governance
			CO-4	To understand performance management
	B. C. A. III	Core Java		After the completion of this Course, students will be able to learn following:
			CO-1	Understand software design, implementation, and testing using Java
			CO-2	Understands fundamentals of basic java programming
			CO-3	Introduces object-oriented design techniques and problem solving.
			CO-4	Use an integrated development environment to write, compile, run, and test simple object-oriented Java programs
			CO-5	Use a version control system to track source code in a project.
	B. C. A. III	Visual Programing		After the completion of this Course, students will be able to learn following:
			CO-1	To understand the concepts of windows Programming.
			CO-2	To develop applications using Visual Basic.
			CO-3	Creating dialogs, menus, windows and use Windows common dialogs
			CO-4	Developing modular, reusable Visual Basic code and forms
			CO-5	Demonstrate knowledge of programming terminology and how applied using Visual

B. C. A. III	Linux and Shell Programming		After the completion of this Course, students will be able to learn following:
		CO-1	Understand origin and development of linux
		CO-2	Understand Linux file System
		CO-3	Learn command, utilities and file management
		CO-4	Learn shell programming and process management
		CO-5	Learn Linux networking
B. C. A. III	Data Warehouse and Data Mining		After the completion of this Course, students will be able to learn following:
		CO-1	Understand features of data warehouse
		CO-2	Develop the skill of Data cleaning, integration, transformation and reduction
		CO-3	Learn APRIORI algorithm, Partition algorithm, FP-growth algorithm
B. C. A. III	Advanced Java		After the completion of this Course, students will be able to learn following:
		CO-1	Discuss the computational efficiency of the principal algorithms for sorting and searching.
		CO-2	Learn GGI, Servlet, API, session tracking mechanism
		CO-3	Comprehend advances of JSP
		CO-4	Know the basics of hibernate
		CO-5	Grasp the knowledge of spring modules
B. C. A. III	Recent Trends in IT		After the completion of this Course, students will be able to learn following:
		CO-1	Discuss the computational efficiency of the principal algorithms for sorting and searching.
		CO-2	To understand the nanotechnology in the discourse of computer
		CO-3	Explore computer with various fields with new measures
B. C. A. III	Cryptography and Network Security		After the completion of this Course, students will be able to learn following:
		CO-1	Understand design issues in Cryptography and Network Security
		CO-2	Understand security threats, security services and mechanisms to counter.
		CO-3	Administer and maintain a computer network.
		CO-4	Understand various System Security Threats – Intruders, Viruses & related Threats

			CO-5	Understand various protocols for network security to protect against the threats in the networks.
	B. C. A. III	.Net Technology		After the completion of this Course, students will be able to:
			CO-1	Configure an asp.net application.
			CO-2	Develop a data driven web application.
			CO-3	Creating ASP.Net applications using standard .net controls.
			CO-4	Design web applications using ASP.NET
			CO-5	Create database driven ASP.NET web applications and web services