	Course Out comes		Program Specific Outcomes	Program Outcomes
	Department of Languages		Program Specific Outcomes	Program Outcomes
СОІ	Student will improve fourfold skills of Language Reading, Writing, Listening and speaking	PSO I	Student will be able to Develop interest in literature and language.	
Co II	Students will understand communication process ,types of communication, presentation skills, meeting technique and interview skills and interview technique and students will understand aspects of nonverbal communication	PSO II	Students will learn communication skills , Presentation Skills, Interview skills and technique ,Meeting skills and technique	
CO III	Student will acquire basic skills of language reading writing listening and speaking and students will be able to write seminar paper and present it in class.	PSO III	Students will be able to Enjoy reading the short stories, poems, novels and dramas.	Students seeking admission for B.A.Programme are expected to imbue with the following quality which helps them in their future life to achieve the expected goals.
		PSO IV	Have enriched confidence to appear for competitive examination	Realization of human values.
		PSO V	5) Students will learn Writing skills	Sense of social service.
	English Literature		Bachelor of Arts	Responsible and dutiful citizen.
	B.A. I Sem I	PSO I	1) Students will be able to Relate literature to life	4. Critical ability.
Co I	Students will be introduced to famous literary figures in English Literature	PSO II	Students will acquire thorough knowledge of literary terms  3) Students will acquaint themselves to various genres in English Literature	The B A graduates can do post graduation in their respective subjects studied in under graduate level. They can do B Ed course and opt teaching career in the school.
	Students will learn Various terms used in English literature			They can do journalism, Tourism, judiciary (law), Linguistics They are eligible for any competitive exams conducted by UPSC. They can do MBA. Post Graduate diploma in Computer PGDC. Certificate courses of any discipline.
CO III	Students will understand Rasa Theory , New Criticism and Existentialism	PSO IV	4) Students will be able to broden their their thinking by studying literature	
	B.A.I Sem II	PSO V	5) Students will know various life situation and will learn how not to learn in particular situation	
CO I	1) Students will be introduced to famous literary figures in English Literature	PSO VI	6) Students will learn various Literary theory and Critical theory	
CO II	Students will learn Various terms used in English literature			
CO III	Students will understand Reader Response Theory,     Orientalism and cultural Studies     B.A. II sem III	1		
СОІ	Students will be introduced to famous literary figures in English Literature	4		
CO II	Students will learn Various terms used in English literature			
	and the state of t			

- CO III Students will learn literary genre Novel, Short Story,& Autobiography
- CO IV Formalism, Structuralism and Narratology

#### B.A. II sem IV

- CO I in English Literature
- CO II literature
- CO III and style
- CO IV Post sturucturalism, Feminism and Psychoanalytic

## B.A III sem v

- CO I in English Literature
- CO II Comedy

act pl	ay an	d The	Masque
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CO III 3) Students will learn Political Satire Animal Farm

#### B.A III Sem VI

- CO 1 soliloqui aside Tragi Comedy shakespearean Comedy
- CO II English Literature
- CO III Students will be able to learn various literary terms

#### **Political Science**

#### B.A. I (Sem. I)

COI	Salient features of the Indian constitution .	PSO 1	domestic politics and policy
CO II	2) Preamble Nature & Importance.	PSO 2	Students will be able to engage civically member of society
CO III	Principles of state policy.	PSO 3	Students will be able to analyze political program and formulate policy o
CO IV	4) To know about citizenship.	PSO 4	students will be able to discuss major theory of Political Science
CO V	judiciary.	PSO 5	institutions, its branches, political wings and organizations.
CO VI	6) Supreme court and high courts.	PSO 6	Students will be able to understand government's political behaviour.
	B.A.I (Sem.II)	PSO 7	students will be able to compare government's politics in global context
COI	1) To know about Election Commission.		
CO II	2) To know about Electoral Reforms.		
CO III	3) State Govt. Governal , Chief - Minister, Cabinet.		
CO IV	4) To know about state legislature.		
CO V	Panchayat, Panchayat Samiti , Zilha Parishad ,		
	Nagar Parishad , Maha Nagar Palika		
	B.A.II (Sem. III)		
COI	of U.K.		
CO II	2) To know about the Parliament of U.K.		
CO III	Cabinet.		
CO IV	of U.S.A.		
CO V	5) To know about Legislature and Judiciary of the U.S.A.		
CO VI	operation ( SAARC)		
	B.A.II ( Sem. IV)		
COI	of China (1982)		
CO II	council.		
CO III	3) The role of communist party in China.		
CO IV	United Nations Organisation)		
CO V	International Court.		
CO VI	6) To know about the Indo China relation.		
	B.A.III ( Sem. V)		
COI	To know about the meaning and nature of		

to analyze political program and formulate policy options

#### B.A. III Sem VI Political Science

Student will be able to understand concept of state by Student will be able to understand concept of student will be able to understand the concept of

Students will be able to know Nationalism in context Students will be able to know constitutional Students will be able to understand concept of The students will be able to know terrorism and

students will be able to understand the concept of The student will beable to understand concept of

B.A. III. Semester- V History of Modern World (

CO-2 Knowing about rise of new states (Italy & Germany).
 Co-3 To know about foreign policy of Bismarck & William II,
 CO-4 Understand the entry of USA in first world war.

CO-1 contribution of napoleon Bonaparte.

	Department of History	PSO-1	Analyze relationship between the past and the present is lively presented in history.
	B.A.I SEM I	PSO-2	events.
COI	Knowing about the harppian and Vedic civilization .	PSO-3	Understand back round of our religion, administration.
CO II	Understanding the philosophy of Jainism & Buddhism.	PSO-4	people.
CO III	Knowing about the mauryan empire	PSO-5	To develop interest in the study of history and activities related to the history.
	Perceive Socio –economic, religious situation under the	PSO-6	history.
CO IV	Comprehend about the gupttas periods	POS-7	Think and argue historically and critically in writing and discussion.
CO V	Kushans and hunas.	POS-8	Be prepared for various types of competitive exams.
CO VI	Knowing About the south Indian empires .	POS-9	To study further in the applied field of history archaeology.
CO VII	Knowig about the invention of arab and turkeys .	_	
	B. A. I Semester –II History of India (1206 to		
COI	Knowing About Sultanate periods in the Indian History .	_	
CO II	the sultanate periods.		
CO III	Knowing about the causes of decline sultanate periods.		
CO IV	Understand about Bahamani And vijay nagar kingdom		
CO V	sultanate period.		
CO VI	women in the sultanate . kingdom		
CO VII	in sultanate periods		
		_	
	B. A. II Semester -III History of India ( 1526 to		
CO 1	Knowing about sources of medieval periods in the	_	
CO-2	Aware about a periods of Mughal ascendancy .		
CO-3	Understand about decline of Mughal empire.		
CO-4	Knowing about Mughal economy, society, religion and		
CO-5	Knowing about the sources of Maratha history.		
CO-6	Understand the emergence of Maratha power.		
CO-7	Knowing about chhatrapati Shiwaji, sambhaji and the		
CO-8	Understand the Politically, Military ,judicial		
CO-9	Aware about the religious policy of Maratha.		
		_	
	B. A. II. Semester –IV History of India (1757 to	J	
C	Knowing About advent of European Power.		
CO-2	India		
CO-3			
CO-4	Understand about revolt of 1857		
CO-5	Aware about socio –religious movements		
CO-6	Knowing about Modern education in India.		
CO-7	Understand about the rise of Nationalism .		
CO-8	Knowing about Indian national Congress .		
CO-9	freedom movement		
CO-10	Knowing about consolidation of British rule.		
CO-11	contribution of Subhash Chandra bose.		

CO-5	,Socialism.		
CO-6	revolution.		
CO-7	Versailles.		
CO-8	Knowing about league of Nation.		
	B.A. III Semester-VI History of modern		
CO-1	Germany .		
CO-2	Knowing about the rise Stalin in Russia and his policy.		
CO-3	effects.		
CO-4	war,		
CO-5	power.		
CO-6	marshal plan and military alliances		
CO-7	disunity, and nonaligned movement.		
	Department of Economics		
	B.A I Sem I		
CO-1	mechanisms.	PSO-1	real life situation, to understand current events and knowledge of various policy of
CO-2	Economics.	PSO-2	economic argument and use statistical methodology.
CO-3	output, input, cost, elasticity, type of market.	PSO-3	Student are expected to understand the institution and operation of the Indian
CO-4	production (wages, interest, rents and profit)	PSO-4	economic problems.
CO-5	revenue ext.)	PSO-5	written and oral presentation on economic topics.
		PSO-6	undergraduate majors and undergraduate option in economics.
	B.A I Sem II		
CO-1	economy.		
CO-2	growth.		
CO-3	finance in Maharashtra.		
CO-4	vidarbha.		
	B.A. II Sem III		
CO-1	able to describe and analyze the economy in		
CO-2	demand aggregate supply, investment, national income,		
CO-3	impact on market.		
CO-4	regional trade.		
	B.A. II Sem IV		
CO-1	1) Students will understand the meaning, charities and		
CO-2	reserve bank in economy.		
CO-3	banking and analyze the credit system, monetary policy		
CO-4	,credit card, money transfer system(R.T.G.S,Net		
	B.A. III Sem V Economics		
	planning		
	Liberalization, privatization and Globalization		
	Indian economy		
	productivity, agriculture marketing		
	and industrial disputes		
	scale industry		
	students will be able to understand foreign trade		
	trade union		

Indian Poverty, Unemployment warming , and natural resources

#### **B.A III sem VI Economics**

causes and impact of population growth Indian Polulation students will be able to relate economic development students will know the causes and effects of migration urbanization of Indian Government

#### **Department of Socialogy**

				<b>-</b>
RΔ	I Sem	I Socialog	v Introduction	n of Socilogy

	B.A. I Sem I Socialogy Introduction of Socilogy		
Co 1	Students will be able to introduce themselves with the	PSO 1	Students will be able to develop a strong foundation of socialogy as a distinct
CO 2	Students will be able to understand the importance of	PSO 2	Students will be able to understand and analyze the inherent complexity of Social life
CO 3	Socialogy like society, community, social Groups, Social	PSO 3	Students will be able to understand Indian society and its social structure
CO 1	characteristics	PSO 4	contemporary social issues
CO 2	Students will be able to learn the terms like social	PSO 5	modern organization, and importance of demography in bringing about social change
		PSO 6	Students will be able to understand development of human as a social animal
	B.A. I Sem II Socialogy Introduction of Socilogy		
CO 1	individual and society		
CO 2	Social Institutions like Family and Marriage		
CO 3	Political system		
	0 1 1 2 4		

- CC
- CC
- CC
- CO 4 Social Movements
- CO 5 concept of Social change

#### B.A. II Sem III Social Problems in India

- CO 1 problems
- CO 2 Familial problems like Dowry, Domestic Violence against
- population problem in India
- CO 4 India like Migration Unemployment and Farmer's Sucide
- CO 5 Alcoholism and Drug Addiction

#### B.A.Part-II Semester-IV Social Problems in India

- CO 1 Corruption
- CO 2 and White Collar Crime
- CO 3 sections of Society like Schedule Castes and Schedule
- CO 4 problems of Urbanization
- CO 5 Intolerance and Riot Crime

#### B.A III Sem V Introduction to Social Anthropology

- CO 1 relation to other subjects
- CO 2 Antropology like Field method Historical method
- CO 3 Students will be able to learn Indian Tribes
- CO 4 Students will be able to learn Tribal Religion
- CO 5 Students will be able to learn Tribal Economics

#### B.A III Sem VI Social Anthropology

- CO 1 speciallly its marriage system
- CO 2 characteristics
- CO 3 Dormetory
- poverty and indebtness, land alienition and agrarian

#### CO 5 process and obstacle in thir development

Dο	partr	nont	٥f	Mι	icir
De	varu	пен	u	IVIL	ISIC

0 1	विद्यार्थ्यांना स्वर ताल नियमबद्ध गाण्याची माहिती मीळते	PSO 1	विद्यार्थीं स्वतः गायक बनू शकतात
0 2	विद्यार्थांना स्वरांची सहज सोप्या पद्धतीने ओळख होते	PSO 2	विद्यार्थी स्वतः वादक बनू शकतात
0 3	होते	PSO 3	विद्यार्थ्यांना भारतीय संगीताची इतम्भूत माहिती मिळेल
0 4	देशभक्ती गीत गायनाने विद्यार्थ्यांमध्ये वीररसची ओळख होते	PSO 4	विद्यार्थी स्वतः गायन वादनाचे कार्यक्रम आयोजित करू शकतात
0 5	ताल ज्ञानाने विद्यार्थाना शिस्तीत गणाची सवय होते	PSO 5	संगीतातील शिस्त विद्यार्थी अंगी रुजवतील
0 6	सुरेलपणे गातात	PSO 6	विद्यार्थी संगीत या विषयामध्ये पारंगत पदवी घेऊ शकतील
		PSO 7	विद्यार्थ्यांना चांगल्या संगीतातील व वाईट संगीतातील फरक लक्षात येईल
	B.A I Sem II	PSO 8	विद्यार्थ्यांना संगीतातील वेगवेगळ्या घराण्याची माहिती होईल
0 1	शिकतात	PSO 9	विद्यार्थ्यांना आधुनिक भारतीय संगीत परंपरांची ओळख होईल
0 2	होते	PSO 10	

विद्यार्थ्यांना वेगवेगळे वाद्य प्रकार शिकायला मिळतील

- CO 2
- विद्यारताना संगीततज्ज्ञांच्या जीवन व कार्याची ओळख होते
- विद्यार्थांना तालाचे सविस्तर ज्ञान लिपीबद्ध करता येते
- co 5 करून दिल्या जाते

#### B.A I Sem III

- co 1 शिकतात
- co 2 होते
- विद्यारताना संगीततज्ज्ञांच्या जीवन व कार्याची ओळख होते
- तीगुन लयीत लिपीबद्ध करायाल शिकविणे
- पद्धतीचे अध्यन करतील CO 5
- विद्यार्थान वायोलिन या वाद्याचा परिचय करून दिल्या जातो CO 6

#### B.A I Sem IV

- CO 1 विद्यार्थ्यांना स्वर ताल नियमबद्ध गाण्याची माहिती मीळते
- co 2 ओळख होते
- co 3 पद्धतीचा विस्तृत गायांन मांडण्याची सवय होते
- विद्यार्थांना तारण या गीत प्रकारची ओळख होते CO 4

#### B.A I Sem V

- विधार्थी पाठक्रमातील गीत प्रकार लिपी बद्ध करायाल शिकतील CO 1
- CO 2 विधार्थी राग वर्गीकरणाचा वेगवेगळ्या पद्धती शिकतील
- co 3 थाट या संगीत प्रकारची ओळख विद्यार्थ्यांना होते
- CO 4 होते
- विद्यार्थांना ब्रारातीय ऐतिहासिक गीत प्रकारांची ओळख
- करण्याची ओळख होते

#### B.A I Sem VI

शिकतील

विद्यार्थ्यांना रागांची विस्तृत माहिती होते आंदोलन संख्या काढण्याची पद्धत माहिती होते निर्मितीचा सिद्धांत विद्यार्थ्यांना अवगत होईल अध्ययान विध्यार्थाना करता येईल विद्यार्थ्यांना होते विद्यार्थाया होईल विस्तृत अध्यन विद्यार्थांना होते विद्यार्थान उपशास्त्रीय गीत प्रकारांची ओळख होते संगीतातील विविध घराण्यांची ओळख विद्यारताना होते

Department Of Science		
Botony	Course Outcomes	
B.Sc I Sem I		
CO 1	Students will be able to know about lower Plants like Algae, Fungi. Bryophytes & Pteridophyes	PSO 1
CO 2	They have to know identification and different terms used in Botany and how to perform practical.	PSO2
		PSO 3
B.Sc. –I –Sem-II		PSO 4
CO 1	Student can be able to describe the plant morphology of Gymnosperm & Angiosperm Plant.	PSO 5
CO 2	They can perform the Practical of Fruit types and classification.	PSO 6
B.Sc- II- Sem-III		
CO 1	Students will be able to know ICBN Binomial Nomenclature of the Plants.	PSO 7
CO 2	They can identify the field plants taxonomically by using the natural system of classification.	PSO 8
CO 3	They can performed the anatomical practical of various plants even can able to describe the embryology of the Plant.	PSO 9
B.Sc- II- Sem- IV	7 03	PSO 10
CO 1	Students aware about the genetic laws given by Mendel	PSO 11
CO 2	they will be able to know the cell biology, Nature of Mitochondria and cell Biochemistry	
B.Sc- III- Sem- V		
CO 1	Student gets information regarding basic and essential physiological process of plants i.e Photosynthesis.	
CO 2	Students get aware of Plant Metabolism & cellular respiration. Plant nutrients for growth & developments.	
CO 3	Students also get knowledge regarding ecology and ecosystem of nature.	
B.Sc- III- Sem - VI		
CO 1	Culture, Genetic Material, and DNA & RNA.	

CO 2	products also gets idea about Genetically	
Department of Chemistry	B.SC I SEM I	
CO-1	Student must know about periodic properties.	PSO 1
CO-2	Student must know about nature of chemical	PSO2
CO-3	They will be able to know about electronic	PSO 3
CO-4	Student must understood nature of gas,	PSO 4
CO-5	They must be able to understood about	PSO 5
	,	PSO 6
	B.SC I SEM – II	PSO 7
CO-1	Students must understood about nature of	PSO 8
CO-2	They should know about acid base theory.	PSO 9
CO-3	Student must able to know about P- Block	PSO 10
CO-4	They should know about physical properties of	PSO 11
CO-5	They should know the determination of some	
	B.SC II SEM III	
CO-1	Student should know about covalent Metallic	
CO-2	They should know about volumetric,	
CO-3	Student should know about aldehydes, ketone	
CO-4	They should know about stereochemistry of	
CO-5	Student should know about thermodynamics	
CO 6	Estimation of some inorganic compounds by	
	B.SC II SEM IV	
CO-1	Student should know about properties of	
CO-2	They must be understood about periodic	
CO-3	They must able to understand about	
CO-4	Students should know about colligative	
CO-5	They must be able to understood crystal and	
CO 6	Isolation and estimation of some organic	
	B.SC III SEM V	
CO-1	Student should know about coordination	
CO-2	2) They must be able to know about	
CO-3	3) They must be known about organometallics.	
CO-4	4) Student should know about quantum yield	
CO-5	5) Student should know about electromagnetic	
	B.SC III SEM VI	
	Student should know about kinetics of	
	2) They must be able to know about	
	3) They should know about spectroscopy	
	4) They should know about elementary	
	5) Estimation of and Analysis of compounds by	
	,	
	Department of Physics	
	B.Sc I Sem I	
CO 1	Students will be able to know about	PSO 1

		·				
CO 2	They have to know identification and terms	PSO 2				
		PSO 3				
	B.SC I SEM II	PSO 4				
CO 1	Students will be able to know about Kinetic	PSO 5				
	B.SC II SEM III	PSO 6				
	Students will be able to know about	PSO 7				
		PSO 8				
	B.SC II SEM IV	PSO 9				
CO 1	Students will be able to know about	PSO 10				
	B.SC III SEM V	PSO 11				
	Students will be able to know about					
	B.SC III SEM VI					
	Students will be able to know about					
	Department of Zoology					
	B.Sc I Sem I					
CO 1	Students are able to understand the complete	PSO 1				
CO 2	They are able to understand the affinities of					
CO 3	Students inculcate the knowledge of larval	PSO 3				
CO 4	In practical account they learnt the	PSO 4				
	B.Sc I Sem II					
CO 1	Students are able to understand about the ce	ll and its organelle				
CO 2	They learnt division Spermatogenesis, ooger	They learnt division Spermatogenesis, oogenensis, Embryonic				
CO 3		They also learnt about the placentation in mammals' parthene				
CO 4	Practical's includes cytological preparation	, types of eggs, de				
	B.SC II SEM III					
CO 1						
CO 2	Students are able to acquire knowledge  They can understand about the life cycle of					
CO 3	They can easily understand about the					
CO 4	Students are able to understand the evolution	nomi mnogoga lilizo n				
CO 5	They learnt about the fish scale slide prepara					
CO 3	B.SC II SEM IV					
CO 1	Students are able to understand about the					
CO 2	They can easily understand about the					
CO 3	Students are able to know the Genetic					
CO 4	They can understand about the ecology and					
CO 5	Students are acquiring knowledge practically					
CO 3	B.SC II SEM V					
CO 1						
	Students are easily understand the typical	viciology and about				
CO 2 CO 3	They can understand the process of nerve ph					
	Students are able to know about the hormon	es and its deficient				
CO 4		Students are able to incubate the				
CO 5	Students are able to understand about Aquac	<u> </u>				
CO 6	In practical students incubate the practical k	nowledge of estim				
	B.SC. III SEM VI					

CO 1	Students are able to understand about DNA, RNA, & DNA re		
CO 2	Students are able to understand about DNA, RNA, & DNA reg  Students are able to know about the genetic code, protein syntl		
CO 3	Students incubate the knowledge of		
CO 4	They learnt about genetic engineering like DNA recombinant t		
CO 5	They can understand about immune system		
CO 6	In practical they access the use & care of oven and microtome		
CO 6	In practical they access the use & care of oven and inferotonic		
	Deventment of Mathematica		
	Department of Mathematics  B.SC   SEM		
	Students have to know deep knowledge in		
	D CO L CENA II		
	B.SC I SEM II Students to solve many problem on the topic		
	Mile Ordinas Diffrontial Sovetical and IPS		
	mathad Auvilianust mathad first arder		
	Sphere , cone ,cylinder.		
	B.Sc-II [Sem-III]		
	theen with Netural ne whole ne Integer		
	derivative with two variable		
	B.Sc-II [Sem-IV] Students deep studied in Group and ring theory		
	which ambadies Set theory closure		
	And mechanics		
	B.Sc-III [ Sem-V ]		
	of Diamona integral improper integral matric		
	transform , calculus of variation		
	B.Sc-III [Sem-VI]		
	Algebra in which Metrices - Vector Space		
	And Relativity .		
DEPARTMENT OF	B.SC I SEM I		
	Community will know pasic structure of		
	B.SC I SEM II		
	Student will advance C programming. Student		
	B.SC II SEM III		
	Student will know basics of CTT & their		
	B.SC II SEM IV		
	(JVM).		
	B.SC III SEM V		
	(JVM).		
	B.SC III SEM VI		
	Student will design GUI Programme in VB.Net.		
	Stadent Will design Gott rogiumine in Youten		
Department of Chemistry	Develop a logical and reasoning abilities.		
- sparament of enemistry	Develop thorough understanding of green		
	properties of various molecules in solution. 3.		
	properties of various molecules in solution. 5.		

interpretations should be clearly presented	
reviewed publications	
	_

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Program Specific Outcomes	
1) Students will be able to become a primary Botanist	PO 1
2) They will know various lower plants like algae,	PO 2
Bryophytes, Pteridophytes & Microbes.	
Students will be able to know the different	PO 3
between flowering and strobilus plants.	
They become to elaborate the importance of	PO 4
medicinal plants & acquired the practical knowledge.	
They will able to handle the various	PO 5
instruments.	
They will be able to make the taxonomic &	PO 6
Anatomical Ideas and Embryology of the Plants	
by performing experiments.	
,, , , , , , , , , , , , , , , , , , , ,	PO 7
They will be able to know life begets life	PO 8
concept i.e transmission of characters from	
parents to offspring.	
Can do the genetic experiment by following	Po 9
laws.	
By knowing the basic physiological process of	PO 10
the plant students able to know	
photoautotrophic organism.	
They can do the Photosynthetic experiment.	
They will be able to know the composition of	
atmosphere.	

Have sound knowledge about the fundamentals	
2) Every branch of Science and Technology is	
3) Easily assess the properties of all elements	
4) Apply appropriate techniques for the	
5) Will become familiar with the different	
6) Develops analytical skills and problem solving	
7) Acquires the ability to synthesize, separate	
8) They will able to handle various instruments.	
9) To develop the scientific temper among the	
10) To apply the chemical knowledge to the	
11) They should know where we use chemistry	
11) They should know where we use offernistry	
Ctr. danta will be able to be seen a Direction	
Students will be able to become a Physicist	

Demonstrate a rigorous understanding of the	core theories &
Learn the Concepts as Quantum Mechanics,	
Understand the set of physical laws,	
Understand the relationship between	
Relate the structure of atoms & subatomic par	ticles Understa
Analyze the applications of mathematics to	
Learn the structure of solid materials & their	different physic
Understand the fundamental theory of	1 ,
They will be able to identify and Solve the pra	actical problem
Introduction of a wide range of Physics topics,	
Students will be able to museum scientific	
Students will be able to present scientific	
Overall it depicted the innovation and	1 1 1
Develop research oriented skills in students w	ith deep knowl
To develop a habit in students regarding	
s like Mitochondria, PM, Lysosome, Ribosom	e, Golgi compl
stages and Mechanism of fertilization etc.	
ogenesis and regeneration process, use of stem	
velopmental stage of various insects like cock	roach, house fly
atural selection and concept of organic evolution	ion etc.
itory along with the chordates morphology, fea	itures etc.
nical co-ordination along with the endocrine g	lands
cy, effect on human health & diseases ( Dwarf	
by, effect on numan hearth & diseases ( Dwall	
tural zoology.	
ation of Hb, WBC, RBC, BP etc and locally a	vailable fich
anon of no, whe, and, br etc and locally a	vanabie IISII.
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plication, Concept of genes.	
hesis and gene regulation.	
technology, gene cloning, gene transfer etc.	
lectinology, gene clotting, gene transfer etc.	
techniques like preparation of slides, alcohol	gradients used i
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PO2
PO3
PO4
PO5
PO6
PO7

Program Outcomes			
A6			
After completing Bachelor of Science degrree students will			
have developed their Scientific Temper			
Students will be able to develop their Reasoning ability and			
employ this faculty in day to day life			
Students will be able to develop their analytical ability and			
Churchanta will be able to develop othical was of science for the			
Students will be able to develop ethical use of science for the			
development of human society and human life in General			
Students will be able to develop their Critical ability.and			
apply it to the everyday problems of human life			
apply it to the everyday problems of naman me			
Students will have the heightened knowledge of universe, its			
mechnism, global climate changes and environmental			
consciousness			
Students should be able to learn how to use science in daily			
life			
Students will be able to conduct practicals of thir subject			
accurately			
Students will be able to become basic researcher, and develop			
their research ability to become future scientict and conduct			
basic research			
Students can go to Post graduation in their respective			
subject of interest. They can pursue the career in competitive			
examinations			
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principles of physics, which includes mechanics, electromagnetism, thermodynamics, & quantum				
nd physical properties of molecule the chemical bonds between	veen atom	as well as	molecula	r dynamic
and physical properties of moreouse the entiment conds occ		ab Well ab	1110100011	
al properties along with metallurgy, cryogenics, electronic	s, & mater	ial science		
edge of Zoology for career and future perspective to becom	l ne zoologis	t having 11	ndate and	recent tre
eage of Zoology for earest and facults perspective to occom	Zeelegie	t naving a	paure arra	
ex, Chromosomes etc.				
y etc.) Chick embryo through permanent slides, charts etc.				
y every emery every every permanent emers, emers ever				
yxoedema etc)				

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n process etc.			
Scholars can understand the			
concepts and methods of			
research.			
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Scholars are able to develop		
research proposal and can		
work with problems.		
Scholars become aware		
about the computer		
application in research.		
Scholars know the softwares		
and its application in research.		
Scholars learn to use various		
research methods for their		
research work.		
Scholars can come to certain		
conlusion after completing the		
research work.		
Scholars can continue their research work for further post		

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# DEPARTMENT OF COMMERCE

#### course outcomes

## program specific outcomes

PSO 1

# B.COM I SEM I Computer Fundamentals and Operating System

After completion of this subject the students have the basic ability in fundamentals of computer, Inputsoutputs, CPU, Operating Computers and MS-Word.

# B.COM I SEM II Computer Fundamentals and Operating System

After completion of this subject the students have the basic ability in Operating System basics, Concepts of ways of modern communications, Word processing with tables and graphics, PowerPoint presentation basics.

B.COM II SEM III INFORMATION TECHNOLOGY & BUSINESS DATA PROCESSING

After Completion of this subject the students will have competence about Data, Database, Database Management Systems, Excel Worksheet basics.

The sense & ability to use multimedia, information technology understand, analyze the problems and develop the plan according to situation, ability to handle the data base, user managerial skills in organizations.

PO 2

PO 1

PO 3

PO 4

# B.COM II SEM IV INFORMATION TECHNOLOGY & BUSINESS DATA PROCESSING

After Completion of this subject the students should have competent about Concepts of information, basics of tally, Computerized accounting

#### **B.COM III SEM V E-COMMERCE**

After Completion of this subject the students should have aware to concepts of E-Commerce, E-Market, B2B, B2C, G2C, CSR, E-Auction, Business Strategies.

### **B.COM III SEM VI E Commerce**

After Completion of this subject the students should have aware to E-Commerce Business models, Internet & Online Marketing, E-Governance and E-Governance models.

## B.COM III SEM V INTERNET & WORLD WIDE WEB

After Completion of this subject the students should have competent about Network types, Internet concept, mechanism, E-mail creation-sending, receiving, awareness about basics of *HTML*, website functioning.

#### **B.COM III SEM VI INTERNET & WORLD**

After Completion of this subject the

	B.COM I PRINCIPLES OF BUSINESS
CO 1	Students will be able to understand the
CO 2	Students will be able to know nature and
CO 3	Students will be able to develop
CO 4	Students will be able to understand the
CO 5	of control
	<b>B.COM I SEM II PRINCIPLES OF BUSINESS</b>
CO 1	& thought of management
CO 2	importance of management
CO 3	management skills
CO 4	Students will be able to understand the
CO 5	of control
	B.COM II SEM III MATHEMATICS
CO 1	problems of integers
CO 2	remainder theoram to solve problem
CO 3	compound and simple interest
CO 4	calculate LCF & HCF
CO 5	order properties of number
	B.COM II SEM III MNS
CO 1	Students will be able to meaning & function
CO 2	Money market
CO 3	financial system
CO 4	bank and its functions
CO 5	function of RBI
	B.COM II SEM IV MFS
CO 1	population and economic development
CO 2	economic planning in India

CO 3 CO 4	Students will be able to understand salient Money Market
CO 5	Capital Market
	B.COM II SEM IV BUSINESS MATHEMATICS
CO 1	mode median
CO 2	number
CO 3	deviation
CO 4	tendancy & their measures
CO 5	Students will be able to know the concept
	B.com III Sem V Business Environment
CO 1	Business Environment
CO 2	agriculture Environment
CO 3	Industrial Environment
CO 4	Service Environment
CO 5	foreign Environment
	B.COM I SEM I Advance Accountancy
CO 1	This course enable the students to
CO 2	Obtain the knowledge about final
	B.CO II SEM II Financial Account
CO 1	To know about accounts of Non-trading
CO 2	To understand the concept of farming
CO 3	To gain knowledge about Hire
	B.COM II SEM III Company Accounts
CO 1	This course enable the students to
CO 2	To gain knowledge about shares and

**B.COM II SEM IV Corporate Accounting** 

CO 1	Due to this course students obtain	PSO 1	Students will be able be able to
CO 2	Analyze the good will and share	PSO 2	Students will be able to
		PSO 3	Students will demonstrate
	B.COM III SEM V Cost accounting	PSO 4	Students will learn relevant
CO 1	The students understand clearly to		
CO 2	To provide knowledge about the		
	<b>B.COM III SEM VI Management Accounting</b>		
CO 1	This course provides students with an		
CO 2	Obtain the knowledge about Break-		
	B.COM III SEM V Business Regulatory		
CO 1	To understand the concept of business		
	B.COM III SEM VI Company Law		
CO 1	Obtain the knowledge about formation,		
CO 2	To know about share capital, transfer-		
	BCOM I SEM I PRINCIPLES OF ECONOMICS		
CO 1	Student will be able to understand basic	PSO 1	context of commerce
CO 2	laws of demand	PSO 2	policies
CO 3	of Demand	PSO 3	started business
CO 4	production function	PSO 4	
CO 5	aspects of cost and revenue	PSO 5	
	B.COM I SEM II Business Economics		
CO 1	Business economics and Managerial		
CO 2	and its functioning		
CO 3	Students wil be able to learn factors		
CO 4	terms Interest and profit		
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	B.COM II SEM III
CO 1	aspects of Audit
CO 2	aspects of assets and liabilities
CO 3	appointment and functions of company
CO 4	types of audit report, devident etc
CO 5	audit of educational institution Banking and
	B.COM II SEM IV INCOME TAX
CO 1	B.COM II SEM IV INCOME TAX aspects of Income and taxes
CO 1 CO 2	
55 -	aspects of Income and taxes
CO 2	aspects of Income and taxes computeincome from salary and house

## program outcomes

· Students will develop as effective management professionals and take on more responsibilities in future and to give outstanding results in the area of their interest.

- · This program could provide well trained professionals for the technology and linked industries to meet the well trained manpower requirements.
- The graduates will get hands on experience in various aspects of information technology viz.
   Computer Fundamentals, Office XP, Computer Operation, Data Entry, etc.

The program will help the graduates to take up responsibilities in production, costing, selling, packing and marketing in the information technologies and contribute for the growth of industry.