GOVERNMENT DEGREE COLLEGE ZAHEERABAD

DEPARTMENT OF TELUGU

Program Outcomes

Semester I and II:

- To inculcate respect to mother tongue in general and Telugu in specific among the students
- To educate the students about Telangana history, culture, language and literature.
- To inculcate human values, women empowerment and to improve imagination power among the students.
- To give a perfect outlook about classical, neoclassical, modern, post-modern trends in Telugu literature.
- To motivate to write poetry, stories, literary essays etc.
- To expose the students to the structural aspects, of the language through grammar.

Semester III and IV:

- To enlighten the students about the writers of the Telangana region who have been neglected in the past.
- To inculcate moral values and spiritual outlook through literature.
- To expose the students to literature created for the upheaval of the suppressed classes, especially Dalits.
- To explain the glory of the Telangana by texts related to the Heros of Telangana, history of the region and cultural uniqueness of Telangana.
- To educate the students about the ill effects of modern culture.
- To inculcate passion for reading
- To introduce the beauty of prosody in the language in order to make them write poetry metrically.

DEPARTMENT OF HINDI

PROGRAM OUTCOM/ PROGRAM SPECIFIC OUTCOME/ COURSE OUTCOME

The undergraduate course of degree BA, B. Com, B.Sc. HINDI Students can work anywhere in India, as they know Hindi – OurNational Language. In many other countries also, Hindi is used as an Official Language as well as second Language. So, they can easily be employed easily in those countries also. As they are Practicing Translation from Hindi to English and English to Hindi and some other Languages as well, they can become Translators in many Central Govt Offices.

They are learning Poetry and Grammar -so they can become creative writers or poets or authors. By Reading and observing Drama's and one act plays they can become good actors. By having good communication skills and command over language one can becomes good speaker. Having good command over particular language one can present himself in better way. Learning Hindi in non-Hindi region definitely one can achieve anything.

Class	Course	Outcomes (Students will be able to)
I st Year B. A/B. Com/B.Sc. (Hindi)		Develop Hindi reading & linguistic
		comprehension of students
	Semester-I & II	• Understand the types of Hindi Short Story
	गद्यदर्पणऔरकथासिंधु	Writing
		Get introduced to the Minor genres such as
	Prose,Stories,	Essay.
	EssayWriting&	Use literature to develop their social and
	Hindi Grammar	moral sense in life.
Class	Course	Outcomes (Students will be able to)
		Develop interest in literature story and
		poetry.
		Develop knowledge of literary forms Hindi
	Semester-III & IV	poetry.
		• Understand the basic forms of story and

	काव्यनिधि	Poetry.
		Hindi literature which acquainted them to
II nd Year	Poetry&	the correct usage language.
B. A/B. Com/B.Sc.	Hindi Sahitya ka Itihas	Study the socio-cultural & political
(Hindi)		background of Adikal to Ritikal.
		Study the socio-cultural & political
		background from AdhunikKal.
		• Know the brief literature in same period.
		Know the various literary form in same
		period.
		• Know the importance of language.

DEPARTMENT OF ENGLISH

PROGRAMME OUTCOME/ PROGRAMME SPECIFIC OUTCOME/ COURSE OUTCOME

The undergraduate course of English is intended to introduce the basic aspect of English to the students. Students learn about different section of English in this two years degree course, which enables them to understand the language and provide the basic foundation of their higher studies. Overall they develop the skills of language.

The English is imparted as first language to first and second year students through four semesters of all streams, Humanities, Science and Commerce with an aim to make students well versed with the language and literature besides making them enriched with soft skills.

To teach the students various aspects of grammar and also literature including poetry, prose, short fiction, drama, play etc. Soft skills are introduced human values are given importance by including a proverb or quote at the end of each unit.

II-Semester

Apart from the above the four basic skills of English, Listening, speaking, reading and writing are introduced to students through pronunciation, Reading passages, Dialogue-Writing, Letter-Writing, Précis-Writing.

III-Semester

This semester focuses on drafting Note-Making, Letter Writing, Report-Writing, how to make various reports. Students learn vocabulary the spelling and pronunciation in British and American accent.

IV-Semester

Employability and Interview skill are stressed – Mock interview, group discussions session, seminars are conducted to prepare the students for future employment. The aim is to make the students fluent in English.

Department of Urdu

Syllabus Structure for UG I to IV Semester Urdu (Second Language)

Course Outcomes/ Program Specific Outcome

On successful completion of the 20-credit, Six-semesters course seeks to enhance the Urdu language skills of Urdu graduates students will be able to Get immense sense & ability of the cultural & literacy background extensively.

Urdu Prose & Poetry.

Semester-I

Two ghazals selected of every poet like Quli Qutub Shah Wali Deccani, Siraj Aurangabadi, Meer tagi meer

(Nazmein) 1. Tawheed by Nazeer Akbar Aabadi 2. Mustaqbil by Akbar Allahabadi 3. Funoon-E-Latifa by Allama Iqbal

Prose (Hikayaat & Drama) 1. Chand Muntaqab Hikayat by Mazhar Ali Khan 2. Talaash by Imtiyaz Ali Taj & Begum Qudsia Zaidi

(Safar Naama) Hindustan Jannat e Nishan by Saleha Abed Hussain.

Semester -II

Altaf Hussain Haali II- Ghazalein Hyder Ali Aatish. Mirza Asadullah khan Maqdoom Mohinuddin:Ghalib:-

(Nazmein) Preet ka geet - by- Hafeez Jalandhari 2. Aay- shareef Insaano- by- Sahir Ludhyanvi 3. Abb ke Baras by ShaProse (Sawaneh & Inshayeya) 1. Mirza Ghalib ke Aqhlaq-wo-Aadaat by Altaf Hussain Haali 2. Padhyea gar Beemaar- by- Mushtaq Ahmed Yousufi az Tamkanat Prose (Khaka) 1. Suleman Areeb-by-Mujtaba Hussain

Semester: III

MASNAVI :- Aman Nama MASNAVI :- Aman Nama by Jaan Nisar Akhtar QASIDA :- Dar Shaan — Hameedud Dawla by Zaug Dehelvi.

DAASTAN: - Intequab — e — Sabras by Mulla Wajhi (Selected from "Sabras"). NOVEL: Nasooh ki Saleem Se Guftagoo by Deputy Nazeer Ahmed (Selected form "Taubatun Nasooh")

INSHAIYA: Zauq –e- chai Noshi – by Maulana Abul Kalam Azad (Selected from " Ghubar –e – Khatir"). KHUTOOT: Maktubaat – e- Safia – by Safia Akhtar (Selected from " Zere – Lab")

Semester: IV

MARSIA: Garmi Ka Saman by Meer Anees. RUBAIYAT: 1. Meer Anees — Pursan Kue Kab Jawhar —e- Zati Ka hai Meer Anees — Duniya bhai Ajab saray —e-Fani Dekhi. 2. Altaf Hussain Hali — Duniya — e- Duni ko naqshe Fani Samiho Altaf Hussain Hali — Yaro Nahin Waqt Aaram ka yeh. 3. Jagat Mohan Laal Rawaan — Iflas accha Na Fikr —e —Daulat acchi Jagat Mohan laal Rawan — Aazad Zameer Huwa Fakhiri yeh Hai. 4. Syed ahmed Hussain Amjad — Koshish hai apni Tamam sataesh ke liye Syed ahmed Hussain Amjad — Kam Zarf Agar daulat —o- Zar Pata hai.

QATAAT : 1. Akbar Allahabadi – Chod literature ko apni history Ko bhool Ja. 2. Allama Iqbal – Andaz –e-Bayan Gar che Bahot Shookh Nahim hai.

MAZMOON: Qadeem Urdu Mein Natural Shaeri – by Naseeruddin Hashmi. TANZ-WO – MIZAH: Murda Badast Zinda – By Mirza Farhatulla Baig (Selected from Mazameen -e – Farath part II) REPORTAZ: Kulhind Conference by Izhar Asar.

DEPARTMENT OF MATHEMATICS

Out come of B.Sc(Mathematics):

- Think in a critical manner
- Know when there is a need for information to be able to identify,locate,evaluate and effectively use that information for the issue or problem at hand
- Formulate and develop mathematical arguments in a logical manner
- Acquire good knowledge and understanding in advanced areas of mathematics and chosen by the student from the given course

Semester I:

Student will able to find successive Differentiation, find Maxima and Minima of function of two variables. find circle, radius and centre of

curvature, Asymptotes, Evolutes, Envelopes.

Semester II:

Student will able to extract the solution of Differential Equations of the variable separable, Homogeneous and non homogeneous methods.compute all the solutions of second and higher order linear differential equations with constant coefficients. Form Partial D.E. Find the solution of first order partial D.E.'s for some standard types.

Semester III:

Students will able to define different types of Sequences, Discuss the behavior of the geometric sequence. Prove Properties of convergent and divergent sequences. verify the given sequence is convergent and divergent by using monotonic sequences. Explain subsequences and upper and lower limits of a sequence.

Semester IV:

Students will able to define Group, sub group, centre, normalize of a group. Find cycles and tanspositions of a given permutations. Prove lagranges theorem, Define cyclic groups, definr normal sub groups, quotient groups, and index of the group. Define homomorphism, kernel of a homomorphism, isomorphism, define rings, zero divisors of a ring, integral domain.

Semester V:

Students will able to define vector space, quotient space, direct sum, linear span and linear independence, basis, inner product. Discuss the linear transformation, rank, nullity. Solve the system of simultaneous linear equations.

Describe the various forms of equation of a plane, straight line, sphere, cone and cylinder.compute the angle between planes, perpendicular distance from a point to a plane

Semester VI:

Students will able to find and interpret the gradient, curl, divergence for a function at a given point.interpret line, surface and volume integrals.

Define basic concepts, find the difference of polynomial. solve problems using Newton forward, backward formulas. Derive Simpson's 1/3,3/8 rules using Trapezoidal rule.

SEC Paper:

Students will able to define probability densityfunction, probability distribution. Derive mathematical expansion, binomial, normal distribution. Solve the problems of large samples and small samples. Discuss the moment generating functions. Compute the analysis of variance. one way and two way classifications.

DEPARTMENT OF CHEMISTRY

PROGRAM OUTCOME / PROGRAM SPECIFIC OUTCOME / COURSE OUTCOME.

The undergraduate course of B.SC Chemistry is intended to introduce the fundamental aspect of all branches of chemistry to the students. Students learn about different sections of chemistry in this three year degree course, which enables them to identify their area of chemical expertise and hence provides the basic foundation of their higher studies. Overall they develop laboratory skills, critical thinking and reasoning to address different aspects of chemistry.

SEMESTER I & II

To impart the knowledge about the basics in inorganic, organic, physical & general chemistry. Practical lab exposure to inorganic qualitative analysis.

SEMESTER III

To acquire the knowledge of symmetry, point groups, reaction mechanisms, surface chemistry, nanomaterials, phase rule, stereochemistry of carbon compounds & practical lab exposure to quantitative analysis.

In addition to this, students acquire knowledge of skill enhancement course of safety rules in chemistry laboratory and lab reagents. To familiarize the student to know the basic precautions and safety measures in lab & to prepare standard and different concentration solutions, common reagents that are used regularly in lab.

SEMESTER IV

To impart knowledge about the Coordination chemistry, organometallic chemistry, Organic named reactions, Electrochemistry, synthetic strategies, pericylic rections, asymmetric synthesis. Practical lab exposure to titrations, potentiometric titrations.

SEMESTER V

To acquire the knowledge of clusters, heterocyclic compounds, chemical kinetics, molecular spectroscopy , photochemistry, solvent extractions, chromatography & electroanalytical methods. practical lab exposure of

synthesis of organic compounds and TLC Preparations, Colorimetry, distribution laws.

SEMESTER VI

To acquire the knowledge of Inorganic reaction mechanism, HSAB, carbohydrates, proteins, Thermodynamics, proton NMR, mass spectrometry, Enzymes, receptors, Drug Action, Drug synthesis, molecular messengers. Practical lab exposure to Qualitative and spectral analysis of organic compounds.

In addition to this, skill enhancement course of chemistry of cosmetics and food processing-which will acquire the knowledge of preparation of cosmetics, perfumes &food Adultrants .

DEPARTMENT OF PHYSICS

PROGRAM OUT COME/PROGRAM SPECIFIC OUT COME/COURSE OUT COME

The Undergraduate Course of B.Sc Physics is intended to introduce the fundamental aspect of all branches of Physics to the students. Students learn about different sections of Physics in this three year degree course, basic foundation of their higher studies.

<u>Semester-I(Mechanics)</u>

To impart the knowledge about Gauss Greens Stokes theorems, Motion of Rocket, Newton laws, Kepler laws, multi stage rocket, galiean relativity

Semester II(Waves & oscillations)

To impact the knowledge about torsion pendulum, compound pendulum, lissajous figures, logarithmic decrement, relaxation type, quality factor, over tones, tuning fork

Semester III(Thermodynamics)

To impact the knowledge about T-S diagram, entropy, entropy of universe, specific heats, liquefaction of helium, principle of refrigeration, black body, quantum theory of radiation

Semester IV(Optics)

To impact the knowledge about Lloyd's mirror experiment, cosine law, types of fringes, determination of wave length of mono chromatic light, fraunhoffer diffraction pattern with N – slits, zone plate , comparison of zone plate with convex lens.

Semester V(Electromagnetism & Solid state physics)

To impact the knowledge about gauss law, biot – savarts law – integral form of ampere 's law faraday law, Lenz law, Maxwell equations, Brewster's angle, polarization of EM waves, dia, para, ferri, ferromagnetic materials, curie 's law hall coefficient, He – Ne laser, ruby lasers, type-I and type II semi conductors

Semester VI(Modern physics & Basic electronics)

To impact the knowledge about Compton effect, Raman effect, magic numbers, alpha decay, beta decay, gamma ray ,emission, fission and fusion, p- n junction diode, p- n-p and n-p-n transistors, OR, AND, NOT Gates, NAND, NOR as universal Gates, exclusive — OR Gate, Demorgan 's law

DEPARTMENT OF ZOOLOGY

PROGRAM OUT COME

The various branches of zoology is taught to life science students in three years though six semesters and eight papers in order to make the students have a knowledge about the various systems in non chordates and chordates,ecology,environment, nutrition,culture of fish prawn,honey bees,silkworms,powltry, etc.,.

SEM - I

At the end of the semester, students learn the diseases caused by various Helmenthesparasites, the digestive and blood circulatory system of annelids and arthopods. The benefits and uses of sea animals are taught.

SEM - II

The importance of food chain, and animal association, communities, bio-geo chemical cycle, lifeprocess, pollution its types and control mechanism are introduced. Wild life sanctuaries and National parks, their conservation are included.

SEM - III

Respiratory, bloodcirculatory, Digestive and NERVOUS Systems of non-chordates are studied in comparison to mammals flight adaptation and migration of birds, embryolog are studied.

SEM - IV

Cell bodies, stricter of DNA and RNA, mendels laws Darwinism and Neo Darwinism Atmosphere are emfherized.

SEM - V

The whole structure composition of Rabbit in reletion with human body is studied excretory system (kidney)muscles and nervous system of human body along with various hormones, their function are given the uses and importance of nutrient's like lipids, proteins carbohydrates are laid emphasis

SEM - VI

Pisciculture, Apiculture, Sericulture and poultry are included in the syllabus emphoriging their growth and importance I as well as their commercial use.

SEC - Environ mental science :-

To bring an awareness among the students about the earthquake ,as layers of atmosphere, solar system various chemical cycles, pollution and its types, biodiversity, global worming water and earth and desert eco system.

GE - FOOD AND NUTRITION: To help the students in building a sound body as sound mind lies in a sound body, by teaching them the importance of various vitamins, minerals, proteins, carbohydretes, and having a balanced diet.

DEPARTMENT OF BOTANY

PROGRAM OUT COME / PROGRAME SPECIFIC OUT COME / COURSE OUT COME

The undergraduate course of B.SC BOTANY is intended to introduce the fundamental aspect of all branches of Botany to the students, students learn about different sections of Botany in this three year degree course, basic foundation of their higher studies...

SEMESTER -I BACTERIA

Bacteria structure uses, Archybacteria Actinomycetes and mycoplasma papayaleafcurl, **virus** structure, TMV and rice tungruo Cynobacteria ocillatoria nostoc and anabena volvox, oedogonium chara, ectocurpus polysiphonia albugo mucar pencillium puccinia mushrooms...

Semester –II BRYOPHYTES

Stucture, Reproduction marchantia anthoceros politrichum rhynia lycopodium eqistium marselia pinus gnetum fossils bennititales...

SEMESTER-III TAXONOMY

Classification Bentham and hooker, engler and prantle ICBN annonacea rutacea fabacea cucurbetacea apeacea asteracea lamiacea amarathacea poaches ayurvedha sidda unani homeopathy ayush pippallu ociumum turmeric ashwagandha amla pharmacognosy...

SEMESTER-IV EMBRYOLOGY

Meristem tissues leaf stomata achyrunthus boerhavia bignonia dracina betavalgaries teak rosewood red sandals neem ovules pallination endosperms palynology...

SEMESTER-V CELLBIOLOGY

Plantcell DNA RNA chromosomes heterochromatin karyotype lampbrush plasmids cell division mitosis meiosis linkage genetic maps M-DNA eucaryotes and prochareyotes lacoperan gene expression ecosystem energyflow food chain foodweb biogeochemical cycle hydrosphere conservation succession biodiversity IUCN red data book WWF and NBPGR ...

SEMESTER-VI PLANT PHYSIOLOGY

Water relations diffusion osmatic transport of water transpiration stomatal structure mineral nutritions stressphysiology enzymes photosynthesis emerson effect C3 cycle C4 cycle CAM cycle glycolysis krebs cycle lipids cytokines Tissue culture biotechnology somaclonal variations scope of application enzymes genecloning DNA technology...

DEPARTMENT OF HISTORY

PROGRAMME OUTCOME/PROGRAMME SPECIFIC OUTCOME/COURSE OUTCOME

The undergraduate course of B.A History is intended to introduce the fundamental knowledge of history to the students. Students will come to learn about overall history from earlier history to modern his i.e. Indian history, World history and Telangana history during these three years degree course. Overall they develop the skills of understanding the history.

SEMESTER-I

To impart the knowledge about Nature and Scope of history, History and its relationship with other Social Sciences, Geographical Feature, Sources of Indian History. Pre- History- Early Stone age as well as about Indus Valley Civilization and Vedic literature, Jainism, Buddhism, Alexander's Invasion, Mauryan Dynasty, Ruling of Ashoka The Great, Satavahana Dynasty, Gupta Empire and Harsh Vardhan's achievements.

SEMESTER-II

To impart the knowledge of South Indian Rulers in which Pallavas, Chalukyas, Rashtrakotas and Chaulas, Bhakti Movements, Arabs conquest of Sindh, Ghaznavi and Ghouri's foundation of Delhi Dynasty, Bhakti and Sufi movements, Kakatiya dynasty, and gave introduction about Vijayanagaram and Behmani rulers.

SEMESTER-III

To impart the knowledge of Mogul dynasty and its rulers, Rise of regional power, Marathas, advent of European power, Anglo French rivalry, Wellsely's subsidiary alliance, Dalhousi's doctrines of lapse, three stages of colonialism, Carnival's permanent revenue system, Thomas Munro and Ryotwari, Decline of Rural Cottage Industries and Urban Handicrafts, Growth of Modern Industry,1857 Revolt its causes and results.

SEMESTER-IV

To impart the knowledge of Queen's proclamation- beginning of colonial role, Western Education, Role of Christian Missionaries, Lytton and Rippen impact of their policies, Socio Religions reforms movements, (Bhrahma Samaj, Arya Samaj, Theosophical Society, Ramakrishna Mission, Aligarh Movement, Anti Caste Movements, Factors for the rise of nationalism, Formation of Indian National Congress, Three Phases of Freedom Struggle, Revolutionary Movement, Gadhar Party, Bhagath Singh, Chandra Shekhar Azad and others, Rise of Socialist and Communist Parties, Peasant and Workers Movements.

Emergence of Communal Politics and Mohd Ali Jinnah, Prelude to Partition of India, Sardar Vallabhai Patel and Integration of Princely States into Indian Union, Republic of India, Jawaharlal Nehru and his policies.

SEMESTER- V

To impart the knowledge about World History, Fall of Constantinople (1453 C.E.), Beginning of Modern Age in Europe, Geographical Discoveries and Scientific Inventions and their impact, Spirit of Humanism, Renaissance, Meaning, Causes and Results, Impact of Renaissance on Europe. Reformation Movement, Martin Luther, John Calvin and Zwingli, Counter Reformation Movement and Ignatius Loyola, Emergence of Nation States, Causes, Spain, Charles V England, Henry VIII, Glorious Revolution (1688) France under Bourbons, Louis XIV, Era of Enlightened Despotism, Peter the Great and his Policies, Frederick the Great and his achievements, End of Feudalism, Industrial Revolution, Causes for Industrialization, American war, French Revolution, Fall of Napoleon.

To impart the knowledge of elective paper Telangana History: Sources of Telangana History, Geographical Features of Telangana, Pre- history of Satavahana, Post- Satavahana period, in which Ishvakush, Vishnu Kundian, Badami Chalukya, Vemalvada and Madigunda Chalukya, Kakatiya's Origin and early history, Samakka Sarakka Revolt, Masnuri Nayaka Richalla rulers and Qutubshahi dynasty, Political condition in Telangana from 1687 to 1724, Life and time of Sarvaipapanna.

SEMESTER-VI

To impart the knowledge about Congress of Vienna, Principle and impact Metternich and his system, French Revolution, Unification if Italy, Role of Joseph Mazzini, Count Cavour and Garibaldi, Unification of Germany, Role of Bismark, Factors 1st World War and result, Russian Revolution, Causes, Role of Linen, League of Nation its achievements, Europe between World Wars, Turkey under Mustafa Kamal Pasha, Rise of Fascism in Italy, Role of Masuleni, Hitler and Nazim in Germany, Militarism in Japan, 2nd World War causes and result, Establishment of UNO, Cold War, Indian and China under Colonial role, Role of Gandhi in Indian Nation Movement, Sun- Yat- Sen and his ideas, Role of Mao-Tse-Tung in Chilnes Revolution-1949.

To impart the knowledge about elective paper Telangana history: Foundatin of Asifjahi Dynasty, It's rulers and administration, Social, cultural and political awakening in Telangana, Journalism, Library Movement, Arya Samaj, Ittehadul Muslimeen, Dalit Movement, Mulki non-Mulki issue, Andhra mahila Sabha, Anti Nizam and Anti Feudal Struggles, Razakar and their activity, Police Action 1948, City college incident, Formation of Andhra Pradesh 1956, Discrimination dissent and protest, Agitation for separate Telangana, Formation of various associations, Formation of Telangana Joint Action Committee, its role in the movement, Sakala Janula Samme Million March, Chalo Assembly, Formation of Telangana State June 2014.

In addition to this skill enhancement course of Understanding Heritage which will acquire the knowledge of Heritage and Culture and other skill enhancement course Archaeology to impart the knowledge about Archaeology.

DEPARTMENT OF POLITICAL SCIENCE

PROGRAM OUTCOME/PROGRAM SPECIFIC OUTCOME/COURSE OUTCOME

The undergraduate course of B.A (Political Science) is intended to introduce the fundamental aspect of all branches of B.A to the students. Students learn about different sections of Political Science in these three years of degree course, which enables them to identify their area of Political Science expertise and hence provides the basic foundation of their higher studies. Overall they develop knowledge on political System in state, Indian Constitution, philosopher Ideas and International Relations

Program Specific Outcomes

Semester I & II

- To impart the knowledge about the basics in Political Science and Political theory
- Knowledge about theories of origin of state
- Getting knowledge of Power and Authority, Authoritative allocation of values and sovereign state challenges
- Getting knowledge about Liberty, equality, justice, liberalism, nationalism and multiculturalism
- Study of Political Institutions and functions
- Study of Political Parties, Pressure groups and media
- Getting knowledge Greek political thought, Medieval and early Modern thought,
 Social contractualists, utilitarian thought and Philosophy of Dialectics

Semester III & IV

- Study of National Movement
- Acquiring the knowledge of about Indian constitution
- Getting awareness about fundamental rights and duties
- Getting knowledge about central, state Governments
- Getting information about Indian political parties and system of justice in India
- Knowledge about the problems and challenges in Indian politics
- Study about commissions

Semester V & VI

- Getting knowledge of Ancient Indian Philosophy and western Philosophy
- Study of GWF Hegel, TH Green ideas
- Getting Knowledge of Marxist Philosophy
- Understanding the Buddha, Basava and Jyothi bapule Philosophy
- The study of Indian nationalist Political thought about MK Gandhi, Jawaharlal Nehru,
 DR .B.R .Ambedkar
- To impart the knowledge about the International relationanals
- Study of History of International relations
- Knowledge about Post-War developments
- Getting Information about League of Nations and International relations
- Study of concepts about Power, Super Power Regional power, Détente, Bipolarity,
 Unipolarity, Multipolarity and Security
- Getting Knowledge of non align movement and Indian foreign policy
- Getting knowledge about international regional organizations
- Global developmental politics & India and world

DEPARTMENT OF ECONOMICS

PROGRAMME OUTCOME/ PROGRAMME SPECIFIC OUTCOME/ COURSE OUTCOME

Introduction of Economics:

The word Economics was derived from Greek words the oikos (ahouse) and name in (to manage).

In other words, the original meaning was household management. It implies using scarce resources carefully to satisfy many ends i.e. economizing.

It is understood that the needs and wants of human beings are unlimited against the scarce of resource. Economics deals with the allocation of resource among their different uses, we know economics resource is scares.

Wants leads to efforts, Efforts secure satisfaction. Economics activity is centered round wants, efforts and satisfaction.

Economics is directly related with the social sciences life of human beings. Art sand Social Studies also. Economics has also been given the name of Social Sciences.

The undergraduate course of B.A. with CBCS is intended to introduce the basic, fundamental aspects of all branches of Economics to the students. Students should learn about different section of Economics in this three year degree course. Students able to understand about household management and they understand how the Economics is very closely related to the human life.

SEMESTER-I MICRO ECONOMICS- I

Micro Economics deals with the analysis of small individual units of the first semester is consumer behavior this subject matter is behavioral aspect of human being is known as Utility analysis, Production Analysis, Cost and Revenue analysis, Market Structure and Analysis of Business Firm.

SEMESTER-II- MACRO ECONOMICS

Macro Economics is the study of aggregates level of economy like National Income, aggregate level of demand and supply. Total Employment etc.

II semester under Macro Economics topics are theories of Income and Employment, Investment and theories of Interest Rate supply of money and Demand for money and Inflation and Trade cycle. This all topics widelyhelp the students to understand, evaluate the market mechanism.

SEMESTER-III- MICROC ECONOMICS II

3rd semester deals with firm, Revenue and Profit maximization of firm and Industry the students can learn about the innovations and modern technology. This semester belongs to the topics of perfect competition and Monopoly. Monopolistic competition and Oligopoly markets then students can aware the pricing strategies and how to distribute income in factors of production.

SEMESTER- IV- Public Economics

With this semester students can aware about the role of state at market mechanism. As a welfare sources of income and expenditure activity of Government, Tax System, Fiscal Policy and Budget pattern also discuss for the students in this topics.

<u>SEMESTER- V - Development Economics- Paper V</u>

This semester gives the knowledge to students about Economic development of our state difference between growth and development. The basic need of human beings and PQLI also. The students can aware about the factors of Economic Development and theories of Economic development and theories of under development also.

SEMESTER- V Indian Economy - Paper VI

About this semester pupils can understand our countries development, structural changesof different sectors. The students know our natural resources and Indian Agriculture. Indian Industry and Services and Indian planning system also.

SEMESTER- VI- International Economics Paper VII

This semester topics are very essential for the students to know about the Global Market and our country's contribution in globalization conditions and terms of trade for international market the trade growth, Trade Barriers, Bottlenecks of trade also important for students to understand the international market and balance of payment also.

SEMESTER- VI- Demography Paper VIII

This paper gives the knowledge population growth and population present condition of our country to our students. Population trends, Fertility, Migration knowledge also pupil can understand.

SEC Paper ENVIRONMENTAL STUDIES for 1st SEM

This is the very essential paper for all group students for all Programmes. Pupil should know about our nature, our atmosphere, our Environmental condition of our state then how to control the pollution also.

GE Paper for B.Com final Year v SEM- Introduction to Indian Economy

The B.Com students also know about our country's economy and students should become one of the responsible citizens and they can actively participate the development of Indian Economy.

GE Paper for B.Com.final year for VI SEM- Sector of Indian economy

With this paper students can know about the Sectorial changes, Sectorial development of our country. And also they know about the state income of all sectors of our country.

DEPARTMENT OF PUBLIC ADMINISTRATION

PROGRAM OUTCOME/PROGRAM SPECIFIC OUTCOME/COURSE OUTCOME

The undergraduate course of B.A PUBLIC ADMINISTRATION is intended to introduce the fundamental aspect of all branches of PUBLIC ADMINISTRATION to the students. Students learn about different sections of PUBLIC ADMINISTRATIONs in this three years of degree course, which enables them to identify their area of PUBLIC ADMINISTRATIONs expertise and hence provides the basic foundation of their higher studies.

SEMESTER | & ||

Expected Outcomes After study of the Course, the Student should be able to: Appreciate the nature, scope and changing paradigms of Public Administration; Understand the synthesizing nature of knowledge of public administration from public perspective; Grasp the administrative theories, concepts and principles to make sense of administrative practice

SEMESTER III & IV

The STUDENT should be able to: To understand the historical evolution and socio-economic, political, cultural and global context of Indian Administration; To appreciate the emerging issues in Indian Administration in the context of changing role of state, market and civil society

To Understand the Indian Administration role as the main instrument of State to achieve its developmental goals; Appreciate the varying historical, socio-economic, political and other conditioning factors that gave Indian Administration its distinct nature to the learner

SEMESTER V & VI

The STUDENT should be able to: To identify the systems and processes of financial and material management; To appreciate institutional capacity building strategies and programmes; To understand the changing paradigms of Resources management. To understand the concept of democratic decentralisation; Unravel the varying methods of performance assessment of public institutions; Appreciate the changing paradigms of human resource management Critically appreciate the relationship of local governance and development; Appreciate the rural and urban institutional arrangements for development;

DEPARTMENT OF COMMERCE

PROGRAM OUTCOME/ PROGRAM SPECIFIC OUTCOME/COURSE OUTCOME

After completing three years for bachelors in commerce (B.COM) Program, students would gain a through grounding in the fundamentals of commerce and finance. The commerce and finance focused curriculum offers a number of specializations and practical exposures which would equip the student to face the modern day challenges in commerce and business.

SEMESTER I & II

FINANCIAL ACCOUNTING TO impact the knowledge of various accounting concepts to in still the knowledge about accounting procedure methods and techniques

BOM On successful completion of this subject the students acquire the knowledge about the various types of business organizations, office management and related.

Information technology To impart the knowledge about basics in fundamentals of IT basic internet concept MS WORD, MS EXCEL with JAVA.

SEMESTER III & IV

IN COME TAX To understand the basic concepts and to acquire knowledge about computation of income submission of income tax return tax deducted at source tax collection authority under the income tax act 1961

Business statistics This course aims to provide students with a sound understanding of theatrical statistical principles as well as advanced practical skills in the application of statistics the course beginning with elementary concepts develops to consider advanced concepts such as multivariate regression and time series analysis ,introduction of statistics, measures of central tendency and correlation and probability.

Introduction to C language, data types and I/O operations. Operator's expressions and decision making arrays and strings built in functions and user-defined functions, structures and pointers.

CORPORATE ACCOUNTING to enable the students to develop awareness about corporate accounting in conformity with the provision of companies act and accounting as per Indian accounting standards.

ADVANCED ACCOUNTING to impart the knowledge various accounting concepts, accounting procedures methods and techniques.

SEMESTER V& VI

COST ACCOUNTING To import knowledge regarding costing techniques. To provide training as regards concepts, procedures and legal provisions of cost audit. To provide knowledge about the concept and principles application of overheads. To provide also understanding various methods of costing and their applications.

BANKING THEORY AND PRACTICE To acquaint the students with the fundamentals of banking. To develop the capability of students for knowing banking concepts and

operations. To make the students aware of banking business and practices. To give through knowledge of banking operations. To enlighten the student regarding the new concepts introduced in the banking system. To create the awareness among the students to understand the reforms and other developments in the Indian banking. To provide students insight in to the functions and role of RBI.

COMPANY LAW to impart students with the knowledge of fundamentals of company law. Knowledge of provisions of the companies Act 2013. To apprise the students of new concepts involving in company law regime.

EXCEL FUNDATION introduction to excel work sheet operations tables and formatting, excel files templates printing your work .

E COMMERCE introduction to e commerce framework of e commerce consumer oriented e commerce applications electronics data interchange.

AUDITING To acquaint themselves about the concept and principles of auditing. Audit process, assurance standards of auditing and tax audit and audit work book, note book, audit papers etc. To get knowledge about preparation of audit report. To get knowledge about preparation of vouchers and the concept of vouching types of vouchers

MANAGERIAL ACCOUNTING This course aims to develop an understanding of the conceptual frame work of management accounting. The students acquire the knowledge in the management accounting techniques in business decision making.