H.K.E. Society's

A. V. Patil Arts, Science & Commerce College, Aland

Program Outcomes and Course Outcomes

PROGRAM OUTCOMES:

BACHELOR OF ARTS (B.A.)

Student seeking admission for B.A. programme is expected to imbue with following quality which help them in their future life to achieve the expected goals.

- a. Realization of human values.
- b. Sense of social service.
- c. Responsible and dutiful citizen.
- d. Critical temper
- e. Creative ability.

BACHELOR OF SCIENCE (B.Sc.)

Students taking admission to this program of B.Sc. are expected to get equipped with following outcomes:

- a. Explaining the basic scientific principles and methods.
- b. Inculcating scientific thinking and awareness among the student.
- c. Ability to communicate with others in regional language and in English.
- d. Ability to handle the unexpected situation by critically analyzing the problem.
- e. Understanding the issues related to nature and environmental contexts and sustainable development.

BACHELOR OF COMMERCE (B.Com)

Students who have taken admission to this program of B.Com are expected to concentrate upon the following outcomes.

- a. Commercial sense.
- b. Develop managerial skills.
- c. Entrepreneurial skill.
- d. Budgeting policy.
- e. Human Resources Management.
- f. Develop Numerical ability.
- g. Well versed with business regularity framework.

A.V. Patil Arts, Science & Commerce college, Aland.

Department of Chemistry

Course outcome of B.Sc. 1st sem.(NEP)

Paper: DSC-1 Analytical & Organic Chemistry-1

- Application of determination of harness of water by titration with EDTA
- Complete information about formation of ppt and different methods of precipatory Titration.
- Safety in handling toxic chemicals and organic solvent.
- > Advantage of organic reagent in inorganic reaction
- > How to prepare new compound by substitution method.
- > Students are getting information about prevention of fire accidents.

Course outcome of B.Sc. 1st sem.

Paper: OE 1, Chemistry in daily life.

- > In future they can adopt dairy as their profession and research work
- Full knowledge about Analysis of butter & milk.
- > Variety of method to calculate adulterant in milk, oil, ghee etc
- Deficiency of vitamin causes disease and its cure by taking rich sources of vitamins
- Strategies to reduce plastic foe eco friendly environment
- Application of polymer in various fields by that students can built their carrier by polymer chemistry.

Course outcome of B.Sc. 2nd sem.

Paper: DSC-2: Inorganic and Physical chemistry-I

- Detail information about periodic table and periodicity of elements
- How electrons are filled in orbitals
- Defects in crystals and glasses arrangement of atoms in crystal.
- Shapes of s,p,d,f orbitals
- Trends in chemistry of the compounds of group no. 13 -17
- Detail explanation about states of matter and its properties and some mathematical Calculations.

Course outcome of B.Sc. 2nd sem.

Paper: OE-2 Molecules of life

- Importance of biomolecules in our daily life such as carbohydrate, lipids and proteins.
- Mechanism of enzyme action
- > How drug acts in our body by receptor theory
- How much energy released in our body by these biomolecules in the form of ATP
- Complete information about synthesis and action of DNA & RNA.

Course outcome of B.Sc. 3rd sem.

Paper: Solution, phase equilibria, Electrochemistry org. chemistry II

- Physical properties of each state of matter and laws related to describe the states.
- Properties of liquid as solvent for various household and commercial use.
- Physical and chemical characteristics of elements in various groups and periods according to ionic size, charge, etc. and position in periodic table.
- Characterize bonding between atoms, molecules, interaction and energetics (ii) hybridization and shapes of atomic, molecular orbitals, bond parameters, bonddistances and energies.
- Understanding theories/thermodynamics of dilute solutions.

Course outcome of B.Sc. 4th sem.

Paper: Co ordination chemistry, States of matter & chemical kinetics

- Behavior of real gases, its deviation from ideal behavior, equation of state, isotherm, andlaw of corresponding states.
- Liquid state and its physical properties related to temperature and pressure variation.
- Chemical kinetics: type of reactions, determination of rate, theories of reaction rate, steady state approximation.
- Catalyst mechanism of catalytic action, enzyme catalysis.
- Understanding properties of La and Ac.
- How temperature, pressure, catalyst affect on rate of reaction.

Course outcome of B.Sc. 5th sem.

Paper: Analytical Methods in chemistry

- Make scientific reports from chemical expt. & present the result in transparent matter.
- By gravimetric analysis they get information about how to critically evaluate data Collected to determine purity, identity and yield of product
- How to perform commom lab tech including reflux, aqueous extraction, thin Layer chromatography & column chromatography.
- How to determine structure organic molecules by NMR,IR,Spectroscopic tech.
- Understanding principle of UV-Vis spectroscopy and its applications
- Perform calculation using various mathematical formula that describe Various Colligative properties
- Describe effect of solute concentration on various solution properties like vapour pressure,osmotic pressure,b.pt and freezing point.

Course outcome of B.Sc. 6th sem.

Paper: Industrial chemicals and Enviornment

- Industrial chemistry designed to provide gradual knowledge development with skill And learning tools required to carry out professional research. Development & production activity in the field of chemistry Prepare students for professional participation in chemical industries so as to adopt Themselves to job.
- Pharmaceutics/Biomedical applications of alkaloids and terpenes.
 Classification, structure, mechanism of reactions of few selected alkaloids and terpenes.
- Understanding reactions and reaction mechanism of nitrogen containing functionalgroups.
 - Understanding about chemical cells and their function
- Gives information about how dye manufactured and why it shows such color by chromophore theory.

Teaching faculty Sign.

HOD Of the Chemisty Dept.

Dept Of Chemistry A.V. Patil Degree College ALAND, Dist Kalaburagi, Principal of the College.

H. K. E. "De" NS A.V. Patil Degree college, ALAND

H.K.E. Society's

A V PATIL ARTS SCIENCE & COMMERCE COLLEGE ALAND

Course outcome of Botany Subject

Ist semester (NEP)

TITLE:Microbial Diversity and Technology

On Completion of this Course students will be able

- . Understand the fascinating diversity, evolution, and significance of microorganisms.
- Comprehend the systematic position, structure, physiology and life cycles of microbes and their impact on humans and environment.
- Gain laboratory skills such as microscopy, microbial cultures, staining, identification, preservation of microbes for their applications in research and industry.
- Mutagenesis, Mutation and mutants and their significance in microbial evolution.
- Application of bacterial and eukaryotic plasmids in research
- To gain knowledge about microbial diversity.
- To have the ability to utilize the concept of mushroom cultivation.
- To understand the phylogeny of plants.
- To know about various plant diseases and their control measures.
- To understand life cycles of different algal species.
- To explore economic importance of algae& fungi.

IInd semester(NEP) TITLE: Diversity of Non-Flowering Plants

On Completion of this Course students will be able

- Understand the diversity and affinities among Algae, Bryophytes, Pteridophytes and
- Understand the morphology, anatomy, reproduction and life cycle across Algae, Bryophytes, Pteridophytes and Gymnosperms, and their ecological and evolutionary significance.
- Obtain laboratory skills/explore non-flowering plants for their commercial application.
- Identify, classify and describe the morphological nature of various types of algae
- Understand the occurrence, structure and life cycle of algae and bryophytes
- Appreciate the phylogency and evolutionary relationship in non-flowering plants
- Gain adequate knowledge on comparative account of various algae and bryophytes
- and economic importance of algae and bryophytes
- Comprehend the economic importance of Algae and Bryophytes

IIIrd semester

TITLE: PLANT ANATOMY, EMBRYOLOGY AND PALYNOLOGY

On Completion of this Course students will be able

- To gain knowledge of plant cells, tissues and their functions.
- To make connections between plant anatomy and the other major disciplines of biology.
- To identify and compare structural differences among different taxa of vascular plants.
- To know the structure and development of monocot and dicot embryos.
- To compare the function and morphology of pollen grains.
- Describe and illustrate modern and fossil spores and pollen grains.

IVth Semester

TITLE: Plant physiology And Metabolism

On Completion of this Course students will be able

- Comprehend the importance of water in plant life and mechanisms for transport oi water
- Evaluate the role of minerals in plant nutrition and their deficiency symptoms.
- Interpret the role of enzymes in plant metabolism.
- Critically understand the light reactions and carbon assimilation processes responsible for
- Analyse the biochemical reactions in relation to Nitrogen and lipid metabolisms.
- Students will be able to understand the various physiological life processes in plants
- They will also gain about the various uptake and transport mechnisms in plants and are able to coordinate the various processes. They understand the role of various harmones, signaling compounds, thermodynamics and enzyme kinetics. During the course students will gain knowledge about various mechanisms such as channel or transport proteins involved in
- The student will enrich themselves with the phenomenon of metabolism of primary and secondary metabolites and their role in plants.
- They are upgraded in analytical skills and instrumentation.
- To understand plant physiological processes and metabolism.
- To explain the role of micro nutrients in plant growth and development.
- To relate photosynthesis with the formation of primary and secondary metabolites.
- To explain the main techniques of in vitro culture of plant cells &tissues.
- To know the methods used for the bio-production of plant secondary metabolites.
- To Know the main techniques of genetic manipulation of plant organisms.
- To clarify the mechanism and breaking of dormancy.

Vth semester

TITLE:Cytology, Genetics, and Molecular Biology

On Completion of this Course students will be able

- Understanding of gene structure, expression and regulation of gene expression in both prokaryotes and eukaryotes for application in molecular research.
- Explain principles/concept of Prokaryotic and Eukaryotic genetics, Viral genetics and application in research.
- Mutagenesis, Mutation and mutants and their significance in microbial evolution.
- Application of bacterial and eukaryotic plasmids in research.
- They understand the pattern of inheritance in various life forms.
- They develop a strong fundaments basics for further molecular studies. Students will
 understand the role of plant cytoskeleton and accessory proteins in major cellular processes
 of plants.
- Student will focus on various components of the eukaryotic nuclear and organellar genome, with special reference to their regulatory role.
- They understand the principle mechanisms of genome replication, maintenance, function and regulation of expression.

Vth semester

SEC TITLE: Herbal Technology

On Completion of this Course students will be able

- understand raw material as source of herbal drugs from cultivation to herbal drug product..
- know the herbal cosmetics, natural sweeteners, nutraceuticals.
- Explain method for identification and authentication of herbal drugs
- Explain methods for selection and processing of herbal drugs as raw materials for herbal drug preparation
- Explain methods of good agricultural practices for medicinal plants like organic farming and using biopesticides for pest control
- Explain basic principles of traditional medicinal systems with method of preparation and standardization of ayurvedic formulations
- Describe benefits of various plants as nutraceuticals in ailments and also the herb-food interaction of various plant drugs

VIth Semester

DSE TITLE: Plant Pathology, Biotechnology And Plant Breeding

On Completion of this Course students will be able

- Learnt the general principle of plant pathology with special reference to symptoms of plant diseases; modes of infection, disease resistance; methods of control of plant disease.
- Students are also aware and learn about the symptoms, Disease cycle and control of the following plant diseases: Linseed rust, Late blight of potato, tikka disease of groundnut, yellow vein mosaic, bacterial blight of rice, little leaf of brinjal, wilt of chick pea.
- Learn the micro and megasporogenesis
- Know about the morphogenesis and organogenesis in plants
- Learn the specific and non-specific methods of gene transfer
- Recombinant DNA technology
- Applications of Biotechnology in Plant, Animal and Human welfare
- Biotechnology , Biosaftey, Biopiracy, Bioterrorism and Bioethics.
- Define the terminologies related to plant biotechnology.
- Describe the fermentation process.
- Explain enzyme technology and their industrial scale production.
- Interpret the production of Single cell proteins.
- Illustrate the concept of phytoremediation.
- Describe General method of gene isolation from the plants and their application.
- Explain Methods of gene, transfer in plants.
- Illustrate Application of plant genetic engineering and Nano-biotechnology in crop

VIth semester

SEC :Nursery And Gardening

On Completion of this Course students will be able

- Study of Plant Propagation and Nursery Management.
- Deals with seed production technology of horticultural crops.
- Analyze the greenhouses based on shape, utility, construction, covering materials
- Deals with soil science and fertility management for horticultural crops.
- Analyze the Importance of crop physiology in horticulture.

Teaching faculty Sign.

HOD of the **Botany Dept.**

Head of Botany Dopt. H.K.E.S., A.V. Fall Fagraz College Aland-585302 Dist. Gulburga (K.S.) Principal of the College.

PRINCIPAL II. K. E. SOCIETY'S A.V. Patil Degree College, ALAND

Open Elective Course I Semester

Title: Plants and Human Welfare

On completion of this course, the students will be able to .1

- To make the students familiar with economic importance of diverse plants that offer resources to human life.
- To make the students known about the plants used as-food, medicinal value and also plant source of different economic value.
- To generate interest amongst the students on plants importance in day today life, conservation, ecosystem and sustainability

Open Elective Course II Semester

Title: Plant Propagation, Nursery management and Gardening

On the Completion of this Course Students will be able

- To gain knowledge of gardening, cultivation, multiplication, raising of seedlings of garden plants.
- To get knowledge of new and modern techniques of plant propagation.
- · To develop interest in nature and plant life.

HKE SOCIETY'S A V PATIL ARTS, SCIENCE & COMMERCE COLLEGE, ALAND DEPARTMENT OF COMMERCE

COURSE OUTCOMES FIRST SEMISTER FOR THE ACADEMIC YEAR - 2021-22

Name of the Program: Bachelor of Commerce (B.Com.)

Course Code: B.Com. 1.1

Name of the Course: Financial Accounting

Course Outcomes: On successful completion of the course, the Students will be able to

- a) Understand the theoretical framework of accounting as well accounting standards.
- b) Demonstrate the preparation of financial statement of manufacturing and nonmanufacturing entities of sole proprietors.
- c) Exercise the accounting treatments for consignment transactions & events in the books of consignor and consignee.
- d) Understand the accounting treatment for royalty transactions & articulate the Royalty agreements.
- e) Outline the emerging trends in the field of accounting.

Name of the Program: Bachelor of Commerce (B.Com.)

Course Code: B.Com. 1.2

Name of the Course: Management Principles and Applications

Course Outcomes: On successful completion of the course, the Students will be able to

- Understand and identify the different theories of organizations, which are relevant in the present context.
- b) Design and demonstrate the strategic plan for the attainment of organizational goals.
- c) Differentiate the different types of authority and chose the best one in the presentcontext.
- d) Compare and chose the different types of motivation factors and leadership styles.
- e) Choose the best controlling techniques for better productivity of an organization.

Name of the Program: Bachelor of Commerce (B.Com.)

Course Code: B.Com. 1.3

Name of the Course: Principles of Marketing

Course Outcomes: On successful completion of the course, the Students will be able to

- f) Understand the basic concepts of marketing and asses the marketing environment.
- g) Analyze the consumer behavior in the present scenario and marketing segmentation.
- h) Discover the new product development & identify the factors affecting the price of a product in the present context.
- i) Judge the impact of promotional techniques on the customers & importance of channels of distribution.
- j) Outline the recent developments in the field of marketing.

Signature of the HOD

Dept. of Commerce H.K.E.S's A.V. Patil Degree College Principal
PRINCIPAL
H.K.E. Society's A.V. Patil Degree
College, ALAND-585302

HKE SOCIETY'S A V PATIL ARTS, SCIENCE & COMMERCE COLLEGE, ALAND DEPARTMENT OF COMMERCE

B.Com 111 Semester (CBCS)

Course Outcomes:

SUBJECT: CORPORATE ACCOUNTING I

Course Outcomes:

- 1: To make the students familiarise with Corporate Accounting procedures and to understand the Accounting for Companies
- 2: Understand the provisions relating to issue of shares at a discount, utilisation of securities premium account, right issue of shares, sweat equity shares.
- 3: Prepare Investment Accounts
- 4: Calculate the exact amount of claims to be made.

SUBJECT: HUMAN RESOURCE MANAGEMENT

Course outcomes:

- 1 Practical knowledge about the implications of various issues involved in Human Resource Management.
- 2 Ability to evaluate the various types of incentives plans.
- Understanding the impact of various challenges to human resource Management regarding human resource policies.

SUBJECT:SEC 1 QUATITATIVE TECHNIQUES IN BUSINESS I

Course Outcomes:

- 1 Enable the students to understand the practical applications of statistical techniques.
- 2 Develop the skills to understand the relationship among different variables.
- 3 Develop the skills to calculate simple and Compound Interest.
- 4 Understanding the relevance of the concept of inflation and cost of living

SUBJEC: DISASTER MANAGEMENT

Course Outcomes

After successful completion of the course, the students are able to;

- 1. Understand the nature, cause and effects of disasters
- 2. Comprehend the importance of Disaster Management and the need of awareness
- 3. Acquire knowledge on disaster preparedness, recovery remedial measures and personal precautions
- 4. Volunteer in pre and post disaster management service activities

HOD

Head Dept. of Commerce H.K.E.S's A.V. Patil Degree Collége Aland

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HKE SOCIETY'S A V PATIL ARTS, SCIENCE & COMMERCE COLLEGE, ALAND DEPARTMENT OF COMMERCE

COURSE OUTCOMES FIFTH SEMISTER (CBCS) FOR THE ACADEMIC YEAR – 2021-22

SUBJECT: DSC-14 AUDITING

Course Outcomes:

- 1. Understand the environment and types relating to the auditing function.
- 2. Identify the steps needed to prepare for an audit.
- 3. Understand general audit terminology.
- 4. Plan an audit taking into account concepts of evidence, risk and materiality.
- 5. Know the steps for performing an audit.
- 6. Know how to prepare and use working papers, such as checklists.
- 7. Evaluate internal controls.
- 8. Know how to report results of audit.
- 9. Apply auditing practices to different nature of Concerns.
- 10. Equipped to draft business reports and letters.

SUBJECT: SEC-3 BANKING OPERATION AND INSURANCE

Course Outcomes:

- 1 Understand the risks faced by banks and ways to overcome them.
- 2 Understand the difference between Life & Non Life Insurance.
- 3 Understand how to choose life insurance policies based on their needs.

SUBJECT: DSC-BUSINESS LAW

Course Outcomes:

- 1. On completion of this course, learners will be able to: appreciate the relevance of business law to individuals and businesses and the role of law in an economic, political and social context.
- 2. Identify the fundamental legal principles behind contractual agreements.
- 3. Examine how businesses can be held liable in tort for the actions of their employees.

4. Understand the legal and fiscal structure of different forms of business organizations and their responsibilities as an employer.

SUBJECT: MANAGEMENT ACCOUNTING

Course Outcomes:

- 1. Apply management accounting and its objectives in facilitating decision making.
- 2. Apply and analyze different types of activity-based management tools through the preparation of estimates.
- 3. Analyze cost-volume-profit techniques to determine optimal managerial decisions.
- 4. Perform cost variance analysis and demonstrate the use of standard costs in flexible budgeting.
- 5. Prepare analyses of various special decisions, using relevant management techniques.
- 6. Calculate various accounting ratios, reports and relevant data.
- 7. Prepare a master budget and demonstrate an understanding of the relationship between the components.
- 8. Prepare Cash Flow and Funds Flow statements this helps in planning for intermediate and long-term finances.

SUBJECT: DSE-1 INCOME TAX

Course Outcomes:

- 1. Acquire the complete knowledge of basic concepts of income tax
- 2. Understand the concept of exempted incomes.
- 3. Understand the provisions of agricultural income
- 4. Calculate Residential status of a person.
- 5. Identify and comply with the relevant provisions of the Income Tax Act as it relates to the income tax of individuals
- 6. Compute the income under the head" Income from Salary"
- 7. Compute income under the head "Income from House Property"
- 8. Compute income under the head "Income from Business or Profession

SUBJECT: DSE-2 COST ACCOUNTING

Course Outcomes:

- 1. Understand the significance of cost accounting in the modern economic environment.
- 2. Select the costs according to their impact on business.
- 3. Differentiate methods of schedule costs per unit of production.
- 4. Differentiate methods of calculating stock consumption.
- 5. Identify the specifics of different costing methods.
- 6. Interpret the impact of the selected costs method.
- 7. Apply cost accounting methods to evaluate and project business performance.

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Head

Dept. of Commerce H.K.E.S's A.V. Paul Degree Collége

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HKE SOCIETY'S A V PATIL ARTS, SCIENCE & COMMERCE COLLEGE, ALAND DEPARTMENT OF COMMERCE

COURSE OUTCOMES SECOND SEMISTER FOR THE ACADEMIC YEAR - 2021-22

Name of the Program: Bachelor of Commerce (B.Com.)

Course Code: B.Com. 2.1

Name of the Course: Advanced Financial Accounting

Course Outcomes: On successful completion of the course, the Students will be able to

- 1. Understand & compute the amount of claims for loss of stock & loss of Profit.
- 2. Learn various methods of accounting for hire purchase transactions.
- 3. Deal with the inter-departmental transfers and their accounting treatment.
- 4. Demonstrate various accounting treatments for dependent & independent branches.
- 5. Prepare financial statements from incomplete records.

Name of the Program: Bachelor of Commerce (B.Com.)

Course Code: B.Com. 2.2

Name of the Course: Corporate Administration

Course Outcomes: On successful completion of the course, the Students will be able to

- 1. Understand the framework of Companies Act of 2013 and different kind of companies.
- 2. Identify the stages and documents involved in the formation of companies in India.
- 3. Analyze the role, responsibilities and functions of Key management Personnel in Corporate Administration.
- 4. Examine the procedure involved in the corporate meeting and the role of company secretary in the meeting.
- 5. Evaluate the role of liquidator in the process of winding up of the company.

Name of the Program: Bachelor of Commerce (B.Com.)

Course Code: B.Com. 2.3

Name of the Course: Law and Practice of Banking

Course Outcomes: On successful completion of the course, the Students will be able to

- 1. Summarize the relationship between Banker & customer and different types offunctions
- 2. Analyses the role, functions and duties of paying and collecting banker.
- 3. Make use of the procedure involved in opening and operating different accounts.
- 4. Examine the different types of negotiable instrument & their relevance in thepresent context.
- 5. Estimate possible developments in the banking sector in the upcoming days.

Sinhate. Signature of the HOD

of Commerce

H.I. SA. Atil Degree June

Principal PRINCIPAL H.K.E. Society's A.V. Patil Degree College, ALAND-585302

HKE SOCIETY'S A V PATIL ARTS, SCIENCE & COMMERCE COLLEGE, ALAND DEPARTMENT OF COMMERCE

COURSE OUTCOMES FORTH SEMISTER (CBCS) FOR THE ACADEMIC YEAR – 2021-22

SUBJECT: CORPORATE ACCOUNTING II

Course Outcomes:

- 1. To equip the students with the preparation of financial statements of Insurance and Banking companies
- 2. To understand the accounting procedure for reconstruction
- 3. To impart knowledge on Liquidation Of Companies.
- 4. Explain the concept of Amalgamation and External reconstruction
- 5. Prepare the accounts of companies undergoing Amalgamation And External reconstruction

SUBJECT: SEC - QUATITATIVE TECHNIQUES IN BUSINESS II

Course Outcomes:

- 1. Develop decision making ability.
- 2. Ability to establish cause and effect relationships between variables.
- 3. Prediction and forecasting on the basis of data.
- 4. Familiarization with the characteristics of various probability distributions

SUBJECT: CORPORATE ADMINISTRATION

Course Outcomes:

- 1. To familiarise the students with the management and administration of joint stock companies in India as per Companies Act, 2013
- 2. Describe the procedure of the formation of a company.
- 3. List the documents related to formation of a company.
- 4. Describe the provisions for appointment, removal, disqualifications and other aspect of a director in a company
- 5. Describe the meaning and modes of winding up in a company

Dept. of Commerce

H.K.E.S's A.V. Path Degree College

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A V PATIL ARTS, SCIENCE & COMMERCE COLLEGE, ALAND DEPARTMENT OF COMMERCE

COURSE OUTCOMES SIXTH SEMESTER (CBCS) FOR THE ACADEMIC YEAR – 2021-22

SUBJECT: DSC- INDIAN FINANCIAL SYSTEM

Course Outcomes:

- To impart knowledge regarding the components of Indian Financial System.
- 2. To provide in depth understanding of different avenues of financial system viz capital markets, banking, insurance, mutual funds & other related services.
- 3. To enable the students to understand the role & functioning of regulatory bodies in financial sector
- 4. To equip the students with skills required to operate in competitive environment in the service sectors

SUBJECT: FINANCIAL MANAGEMENT

Course Outcomes:

- 1. Describe the effects of decision making of finance manager on shareholders wealth maximization.
- 2. Analyze the role of time value of money and its use for valuing asset and have a thorough understanding of financial statements be able to evaluate and analyze cash flows statements.
- 3. Interpret and illustrate the investment, financing and dividend policy decision making in an organization.
- 4. Recall different procedures in deciding the best alternatives out of various alternatives.
- 5. Appraise different capital budgeting methods and their applications.
- 6. Examine the working capital needs and financing of the firm and apply methods to measure the operating efficiency of business.

SUBJECT: COMPUTER APPLICATION FOR BUSINESS AND E-COMMERCE

Course Outcomes:

- 1. Understand basics about the fundamentals of computer system, the input-output devices, memory, software, operating systems and windows.
- 2. Have hands on experience on various application software's used for office automation like MS-Word, MS-Excel and MS-PowerPoint, day-to-day problem solving, in particular for creating business documents, data analysis and graphical representations.
- 3. Understand the fundamental hardware components that make up a computer's hardware and the role of each of these components.
- 4. Apply IT in different industries like banking, railways, airlines, financial system, health, education, etc.

5. Understand security issues related with information technology and the ways of dealing with it.

SUBJECT: GOODS AND SERVICES TAX

Course Outcomes:

- 1. Understand all fundamentals of GST.
- 2. Describe the principles of the GST and the relevant rules.
- 3. Interpret and illustrate the circumstances in which entities are required to get registered and liable to pay GST.
- 4. Understand implementation of GST in India.
- 5. Learn and demonstrate the implication of GST in Indian economy.

SUBJECT: DSE - INCOME TAX II

Course Outcomes:

- Understand the basic concept of income tax, functions of taxation and their rules and regulations.
- Develop knowledge and skills relating to the Indian tax system as applicable to individuals, single companies and group of companies.
- 3. Explain and compute the total income of individuals under five heads of income.
- 4. Calculate Income tax using various deductions and exemptions.
- 5. File returns, payment of taxes and understand due dates for payments and filing

SUBJECT: DSE - COST ACCOUNTING II

Course Outcomes:

- Understand the basic concepts of cost accounting, its relevance, use of the concepts of
 costing and pricing of products and activities and analysis of costs for decision making.
- 2. Apply inventory management tools and techniques for effective inventory control and review of financial analysis of inventory management and control.
- 3. The need of labour cost control, various components of labour cost, labour turnover ratios and various incentive schemes.
- 4. Prepare cost estimates for allocation and apportionment of overheads, calculate cost of products/services using overhead absorption rates to trace indirect costs to cost centres and use of cost information for decision making.
- 5. Apply traditional and contemporary approaches to product costing in unit, job, contract process and operating (transport) costing environment.

Head

Dept. of Commerce

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College, ALAND-585302

H.K.E Society's A.V Patil Arts, Science & Commerce College Aland DEPARTMENT OF English Course Outcomes Semester: I Basic English

Progarmme: B.A I Semester

- Students can read and understand any text in English
- 2. Students can speak good English in all situations
- 3. Students can write paragraphs, essays and letter
- 4. Students can enhance grammar and pronunciation knowledge
- 5. Students can use English in speaking and writing

Progarmme: B.Sc I Semester Basic English

- 1. Students can read, understand and interpret the variety of written text
- 2. Students undertake guided and extended writing using appropriate vocabulary and correct grammar
- 3. Students listen and speak with confidence in both formal and informal contexts with reasonable fluency and acceptable pronunciation
- 4. Students become employable with requisite professional skills, ethics and values

Progarmme: B.Com I Semester Basic English

- 1. To offer relevant and practically helpful pieces of prose and poetry to students so that they not only get to know the beautify communication power of English but also the practical application
- 2. To expose students variety of topics that dominate the contemporary socio economic and cultural life
- 3. To develop oral and written communication skills of students so that their employability enhances
- 4. To develop overall linguistic competence and communicative skills of students.

Semester: II Basic English

Progarmme: B.A Il Semester

- 1. Students can read and understand any text in English
- 2. Students can speak good English in all situations
- 3. Students can write paragraphs, essays and letter
- 4. Students can enhance grammar and pronunciation knowledge
- 5. Students can use English in speaking and writing

Progarmme: B.Sc II Semester Basic English

- 1. Students can read, understand and interpret the variety of written text
- 2. Students undertake guided and extended writing using appropriate vocabulary and correct grammar
- 3. Students listen and speak with confidence in both formal and informal contexts with reasonable fluency and acceptable pronunciation
- 4. Students become employable with requisite professional skills, ethics and values

Progarmme: B.Com II Semester Basic English

- 1. To offer relevant and practically helpful pieces of prose and poetry to students so that they not only get to know the beautify communication power of English but also the practical application
- To expose students variety of topics that dominate the contemporary socio economic and cultural life
- 3. To develop oral and written communication skills of students so that their employability enhances
- 4. To develop overall linguistic competence and communicative skills of students.

Semester: III Basic English

Progarmme: B.A III Semester

- 1. Students can read and understand any text in English
- 2. Students can speak good English in all situations
- 3. Students can write paragraphs, essays and letter
- 4. Students can enhance grammar and pronunciation knowledge
- 5. Students can use English in speaking and writing

Progarmme: B.Sc III Semester Basic English

- 1. Students can read, understand and interpret the variety of written text
- 2. Students undertake guided and extended writing using appropriate vocabulary and correct grammar
- 3. Students listen and speak with confidence in both formal and informal contexts with reasonable fluency and acceptable pronunciation
- 4. Students become employable with requisite professional skills, ethics and values

Progarmme: B.Com II Semester Basic English

- 1. To offer relevant and practically helpful pieces of prose and poetry to students so that they not only get to know the beautify communication power of English but also the practical application
- 2. To expose students variety of topics that dominate the contemporary socio economic and cultural life
- 3. To develop oral and written communication skills of students so that their employability enhances
- 4. To develop overall linguistic competence and communicative skills of students.

Dept. of English H.K.E.S's A.V. Patil Dagree College Aland, Kalaburagi

H.K.E. Society's A.V. Patil Degree College, ALAND-585302

IQAC Coordinator H.K.E.Society's A.V. Patil College Aland Dist Kalaburagi-585302

Semester: IV Basic English

Progarmme: B.A IV Semester

- 1. Students can read and understand any text in English
- 2. Students can speak good English in all situations
- 3. Students can write paragraphs, essays and letter
- 4. Students can enhance grammar and pronunciation knowledge
- 5. Students can use English in speaking and writing

Progarmme: B.Sc IV Semester Basic English

- 1. Students can read, understand and interpret the variety of written text
- Students undertake guided and extended writing using appropriate vocabulary and correct grammar
- 3. Students listen and speak with confidence in both formal and informal contexts with reasonable fluency and acceptable pronunciation
- 4. Students become employable with requisite professional skills, ethics and values

Progarmme: B.Com IV Semester Basic English

- 1. To offer relevant and practically helpful pieces of prose and poetry to students so that they not only get to know the beautify communication power of English but also the practical application
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Head of Department

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H. K. E. SOCIETY'S A V PATIL ARTS, SCIENCE & COMMERCE COLLEGE, ALAND DEPARTMENT OF POLITICAL SCIENCE COURSE OUTCOME

Course Title: DSC-1 BASIC CONCEPTS IN POLITICAL SCIENCE

B.A I Sem NEP COURSE OUTCOME:

- At the end of the course the students shall understand -
- 2. Political Science, theoretically and will gain knowledge to explain and analyze politics at
- 3. Large the dynamics of politics.
- 4. To inculcate the democratic spirit.

Course Title: DSC-2 POLITICAL THEORY

B.A I Sem NEP COURSE OUTCOME:

- 1. The nature and relevance of Political Theory.
- 2. The different concepts like Liberty, Equality, Justice and Rights.
- 3 .To reflect upon some of the important debates in Political Theory.

Open Elective OE-1 Course Title: HUMAN RIGHTS

B.A I sem NEP (OE) COURSE OUTCOMES:

After completing this course students will be able to-

- 1. Explain the basic concept of Human Rights and its various formulations.
- 2. Have necessary knowledge and skills for analyzing, interpreting, and applying the
- 3. Human Rights standards and sensitize them to the issues.
- 4. Develop ability to critically analyses Human Rights situations around them.

Course Title: DSC-3 WESTERN POLITICALTHOUGHT

B.A II Sem NEP COURSE OUTCOMES:

At the end of the course the students shall understand -

- To get an introduction to the Schools of Political Thought and Theory making in the West.
- 2. To introduce the richness and variations in the political perceptions of Western Thinkers.
- 3. familiarize themselves to the Thought and Theory of Western Philosophy

DSC-4 Course Title: INDIAN NATIONAL MOVEMENT AND CONSTITUTIONAL DEVELOPMENT

B.A II Sem NEP COURSE OUTCOMES:

At the end of the course the students shall

- 1. Understand how the colonial rule was overthrown by the Indian nationalists.
- 2. Appreciate the ideals and values of Gandhi that resulted in freedom
- Examine the problem of Independent India and the role played by great leaders in solving them.

Open Elective OE-2 : INDIAN POLITY: ISSUES AND CONCERNS

B.A II Sem NEP (OE) COURSE COMES:

At the end of the course the students shall

- 1. Understand the reasons behind the causes of these issues and also the constitutional
- 2. provisions that existed. Familiarize with the debates that emerged.
- 3. Be able to suggest the measures to control such issues.

DSC: COMPARATIVE GOVERNMENT OF POLITICS

B.A III Sem CBCS COURSE OUTCOME:-

- Compare and contrast governmental systems to understand theories concerning both democratization and social justice (human rights, unemployment, equitable distribution, etc.).
- Critically analyze concepts and apply research to support hypothesis about course content.
- 3. Compare and contrast variety of governmental systems and politics.
- 4. Identify and distinguish range of political forms.

G.E III SEM

GANDHIAN POLITICAL THOUGHT

The aim of this course is to facilitate students to participate creatively in all aspects of peace studies, peace-building in conflict and post-conflict societies.

Understanding Gandhian approach to peace from the interdisciplinary perspective and comprehend Gandhi's views and perceptions on economic, social, political, environmental, and development, related issues.

To provide opportunities to the learners for higher studies in the area of theoretical and applied Gandhian Studies, Peace, Conflict Management, and Social Regeneration.

DSC: INTRODUCTION TO INTERNATIONAL RELATIONS

B.A IV Sem CBCS COURSEOUTCOME:-

- 1. Explaining scope and subject matter of International Relations as an autonomous academic discipline
- 2. Approaches and methods to study the discipline through Political realism, Pluralism and Worlds system's Model.
- 3. Examining the issues of Underdevelopment, Terrorism, Regionalism and Integration that characterizes the Post Second World War order.
- 4. Studying the role of Diplomacy, Propaganda and Military capabilities in the making of foreign policy.
- 5. Explaining certain basic concepts like Globalization in contemporary world order.

DSC: Human Rights and Gender:

CBCS B.A IV sem COURSE OUTCOME:

- 1. Understand the very fact human rights system.
- 2. Understand the gender equity.
- 3. Understand the human rights advocacy.
- 4. Understand the concepts of women's' status in India
- 5. To explain about, what are environmental studies?
- Know the values of natural resources.
- Participate in conservation and preservation of environment discussion, and contributing to the country by protecting.

Themes in Comparative political theory:

CBCS B.A V sem COURSE OUTCOME:-

- This course aims to familiarize students with the need to recognize how conceptual
 resources in political theory draw from plural traditions.
- Understand how Political Theory draws from and is shaped by both western and Indian traditions.
- 3. Appreciate the value and distinctiveness of Comparative Political Theory

Legislative Support (SEC):

B.A V Sem COURSE OUTCOME:-

- 1. Powers and functions of people's representatives at different tiers of governance.
- 2. Supporting the legislative process.
- 3. Supporting the legislative committees
- 4. Reading the budget document.
- 5. Support in media monitoring and communication

DSC: 1 Administration and Public Policy-Concept & Theories

B.A VI Sem CBCS Course Outcome:

- To enable students to learn the basic concepts related to public administration and its importance,
- 2. To make students learn the major theories of public administration,
- To familiarize students with the major approaches and recent debates related to field of public administration.
- 4. To enable students to have an understanding of public policy and its formulation,
- Be familiarized with and gain knowledge about the processes of public policy making in India and their significance in administering the state.
- 6. Develop the ability to assess the functioning of the government and the administration in ensuring a citizen centric welfare administration in India

DCS: 2 Local Government in India

B.A VI Sem CBCS Course OUTCOME:-

- To equip the learner to play an active and responsible leadership role in the functioning of Local Government Institutions.
- To develop capacity among the youth in the planning, implementation and monitoring of various development and welfare programmes.
- To enable the youth to effectively participate in disaster management and sustainable development.
- 4. To suggest policy initiatives in various cross-cutting areas of governance and development.
- 5. To continuously strive for realising "Good Governance at the Grassroots".

SEC: Public Opinion & Research Methodology

B.A VI Sem Course Outcome:

- 1. Explain the relationship between theory and research.
- 2. Describe and compare the major quantitative and qualitative research methods in mass communication research.
- 3. Propose a research study and justify the theory as well as the methodological decisions, including sampling and measurement.
- Understand the importance of research ethics and integrate research ethics into the research process.
- 5. Be able to assess and critique a published journal article that uses one of the primary research methods in the field.
- Be able to construct an effective questionnaire that employs several types of survey questions.
- Construct an effective research proposal that will serve as the launching point for the study you conduct next semester.

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H.K.E Society's A.V Patil Arts, Science & Commerce College Aland DEPARTMENT OF SOCIOLOGY Course Outcomes

SEMESTER - 1 IDSC IA: INTRODUCTION TO SOCIOLOGY

Course outcome

- To make the students to understand the basic concepts of sociology.
- To provide the knowledge to understand the importance of certain social processes such as socialization, social control and social change, in human social life.
- To mould the student as an ethical human being and good citizen.

SEMESTER-II:DSC 1B: FOUNDATIONS OF SOCIOLOGICAL THOUGHT Course outcome:

- Intended to familiarise the students with the social, political, economic and intellectual contexts in which sociology emerged as a distinctive discipline.
- The students gain an understanding of some of the classical contributions in sociology and their continuing relevance to its contemporary concerns.
- 3. To provide the better knowledge to the student about the difficult sociological theories and its application in present society.

SEMESTER -III :GE 1: CRIME AND SOCIETY Course outcome:

- To acquaint the students with the changing profile of crime and criminals
- 2. To equip students with the emerging perspectives of crime causation with particular stress on sociological explanations
- To prepare students to deliver as a professional roles as a corrective agents in bringing reformative steps the justice administration system, particularly in prison and other social institutions

SEMESTER -III :DSC 1 C: SOCIAL RESEARCH METHODS

Course outcome

- To study the research methods as a means of understanding social scientific reality.
- To use of the tools techniques as only analysis instruments and not the end or goal of research.

3. To study different social perspectives through different methods in understand the social phenomena.

SEMESTER -IV GE 2: SOCIETY IN INDIA

Course outcome

- 1. The connectivity between the present and the past is an evident feature of Indian society
- 2. The continuity reflects in the social structure on the contemporary Indian society.
- 3. To enable the students to gain a better understanding of their region and situation

SEMESTER-IV : DSC 1D: INDIAN SOCIETY ISSUES & PROBLEMS

Course outcome

- To sensitize the students to the emerging social issues and problems of contemporary India,
- 2. To enable them to acquire sociological understanding over the issues and problems of commonsense & understanding
- 3. To empower them to deal with these issues and problems and serve as a change agents both in governmental and non-governmental organizations

SEMESTER-V: SEC-1: SCIENCE, TECHNOLOGY AND SOCIETY Course outcome

- 1. To intend to create awareness among students interaction between science and technology on the one hand and society on the other.
- 2. To know rapid change of scientific ideas and technology within the whole fabric human society and vice-versa
- 3. To make them understand and interpret their surroundings more rationally than before

SEMESTER-V:DSE 1: POPULATION AND SOCIETY Course outcome

- To understand about the origin and development of population science, as a discipline population, trends in world population growth as well as the population growth in India.
- 2. To instill the knowledge to the students related to population education, health education & population policy and family welfare programmes in India.
- 3. To provides a comprehensive understanding for the students with regard to the population composition, population dynamics and population problems in India.

SEMESTER-VI: SEC-2: CULTURE AND SOCIETY IN INDIA

Course Outcome

- 1. To know the significance of Indian Culture
- 2. To understand the different Cultures of the world
- 3. To understand the characteristics and role of Culture in society

SEMESTER-VI :DSE-2: SOCIOLOGY OF SOCIAL MOVEMENTS

- 1. To understand the significance of Social Movements
- 2. To analyse the Social Transformation and social change
- 3. To make the students to understand the concepts of movements witnessed by the Indian society

HKE SOCIETY'S A V PATIL ARTS, SCIENCE & COMMERCE COLLEGE, ALAND DEPARTMENT OF SOCIOLOGY

COURSE OUTCOMES ODD SEMISTER FOR THE ACADEMIC YEAR – 2021-22

BA-Semester 1

Course Title: Understanding Sociology

Course Outcomes (COs):

At the end of the course the student should be able to:

- 1. Understand the nature and role of Sociology in a changing world
- 2. Comprehend the uniqueness of sociological imagination in the study ofreal world
- 3. Recognize different perspectives of perceiving the workings of social groups
- 4. Differentiate between sociology's two purposes science and social reform
- Express one's understanding of current social issues in oral and writtenforms

Course Title: Changing Social Institutions in India

Course Outcomes (COs):

- 1. Identify the new forms taken by institutions of family and marriage
- 2. Understand the role played by religion in modern world
- 3. Sensitize the students to the conflicting norms of secularism and living by one's religious beliefs
- 4. Appreciate the role of education and challenges in making education accessible to all
- Recognize the social nature of economy and work
- 6. Grasp the opportunities offered by democracy and the threats it faces Undertake micro research work and communicate effectively

B.A. Semester I: Open Elective 1.2

Course Title: Sociology of Everyday Life

Course Outcomes (COs):

- 1. Look at the familiar world from a new perspective
- 2. Able to appreciate how our social world is constructed
- 3. Able to communicate effectively in written and oral formats

BA Semester II

Course Title: Foundations of Sociological Theory

Course Outcomes (COs):

At the end of the course the student should be able to:

- Contextualize the social and intellectual background of classical sociologists
- 2. Appreciate the contemporaneity of classical sociological thought
- 3. Appreciate the need for thinking in theoretical terms and concepts
- 4. Demonstrate Basic Understanding of Theory and Research

Course Title: Sociology of Rural Life in India

Course Outcomes (COs):

At the end of the course the student should be able to:

- Understand the myths and realities of village India constructed by Westernscholars
- Understand the changes in land tenure systems and consequences
- 3. Appreciate the role of traditional social institutions and how they haveresponded to forces of change
- Make an informed analysis of various development programmes and challenges encountered

B.A. Semester II - Open Elective 2.2

Course Title: Social Development in India

Course Outcomes (COs):

- 1. Distinguish between growth and development
- 2. Appreciate the importance of social component of development
- 3. Appreciate the need for sustainable and inclusive human development
- 4. Recognise the necessity for focus on changing social values to realise the full potential of growth

H.K.E Society's A.V Patil Arts, Science & Commerce College Aland DEPARTMENT OF ECONOMICS Course Outcomes

Programme: BA Economics

Semester 1

DSC 1.1: Basic Economics - I (Economic Analysis -1) Course outcomes:

By the end of the course the student will be able to:

- 1. Identify the facets of an economic problem.
- 2. Learn basic economic concepts and terms.
- 3. Explain the operation of a market system;
- 4. Analyze the production and cost relationships of a business firm;
- 5. Evaluate the pricing decisions under different market structures; and
- 6. Use basic cost-benefit calculations as a means of decision making (i.e., thinking like an economist)

Semester: I Course Title: DSC 1.2 Contemporary Indian Economy

Course Outcomes (COS):

At the end of the course the student should be able to:

- 1. Understand the current problems of Indian Economy
- 2. Identify the factors contributing to the recent growth of the Indian economy
- 3. Evaluate impact of LPG policies on economic growth in India
- 4. Analyze the sector specific policies adopted for achieving the inspirational goals
- 5. Review various economic policies adopted

Semester 1

Course Title: OEC 1.5: Pre-Reforms Indian Economy (OEC)

Course Out comes (COS):

- 1. Trace the evolution of Indian Economy
- 2. Identify the structural features and Constraints of the Indian economy
- 3. Evaluate planning models and strategy adopted in India
- 4. Analyze the sector specific problems and contributions towards overall economic growth
- 5. Review various economic policies adopted

Semester:II

Course Title: DSC 2.2: Basic Economics

Course Outcomes (COS):

At the end of the course the student should be able to:

- 1. Understand the operation of the overall economic system;
- 2. Calculate national income and related aggregates
- 3. Explain the relationship between macroeconomic aggregates;
- 4. Analyze the nature of business cycles and policies towards controlling them;
- 5. Evaluate the macroeconomic policies for solving major problems like poverty and unemployment

Course Title: DSC 2.3: Karnataka Economy

Course Outcomes (COS):

At the end of the course the student should be able to:

- 1. Understand the nature of economic growth and problems of Karnataka state.
- 2. Explain the process of structural growth in Karnataka economy;
- 3. Evaluate the policies and programmes undertaken by the Govt. of Karnataka for bringing about socio-economic development

Course Title: OEC 2.5: Contemporary Indian Economy

Course Outcomes (COS):

At the end of the course the student should be able to:

- Understand the current problems of Indian Economy
- 2. Identify the factors contributing to the recent growth of the Indian
- 3. Evaluate impact of LPG policies on economic growth in India
- 4. Analyze the sector specific policies adopted for achieving the inspirational goals
- 5. Review various economic policies adopted

B.A III Sem : DSE:- Principles of Macro Economics -I

Course Outcomes (COS):

- 1. Explain the determinants of demand & supply
- 2. Define calculate and illustrate consumer produces and total surplus
- 3. Explain the concept of Elasticity
- 4. Differentiate between and calculate nominal and real GDP
- 5. Describe and calculate unemployment
- 6. Explain policy implication of Keynesian Economics

B.A III Sem : Generic Elective Indian Economy Course Outcomes (COS):

- 1. Ildentify the Demographic features of the Indian Economy
- 2. Assess the causes and measures of poverty inequality and un employment
- 3. Evaluate the policies and performance of the agriculture sector
- 4. Assess the policy and performance of the Industrial Sectors and service sectors

B.A IV Sem: DSE- Principles of Macro Economics - II Course Outcomes (COS):

- 1. Identify Basic concept of Macro Economics
- 2. Understand causes and effects of inflation and un employment
- 3. Describe the macro economy using aggregate demand and aggregate supply analysis
- 4. Demonstrate an understanding of monitoring and physical policy options as they relate the economic stabilization in the shorten and long run.

Generic Elective: - Monitory Economics Course Outcomes (COS):

- 1. Explain the money and differentiate between money and near money
- 2. Explain the functions, role, and credit control policy of central Bank
- 3. Understand the meaning differentiate between money market and capital market
- 4. Describe the role of stock market in economic development

B.A V Sem DSE -A Indian Economy -1 Course Outcomes (COS):

- 1. Learn economy of India from classical to modern development
- 2. Understand the population of the contrary and suggest remedies for its control
- 3. Analyses the ways of Indian Agriculture and life of the Indian formers depended on it
- 4. Understand the growth of industrial sector in India and understand industrial policies of the Indian Government for its growth.

DSE - 15 Business Environments (B.Com Economics)

Course Outcomes (COS):

At the end of the course the student should be able to:

- Explain the elements of Business environment.
- 2. Identify the environmental constraints in the growth of a business firm.
- 3. Analyze the ways to utilize the current environmental conditions to achieve higher business growth.

B.A VI Sem : DSE- A Paper :- Indian Economy -II

Course Outcomes (COS):

- 1. Learn the Economic Planning, RBI Functions and monitory policy
- Students will understand to the change in policy focus from central planning to process marketing integration of the Indian Economy with other markets in the world
- 3. Elaborate the factors leading to economic development
- 4. Analyze the extension of agriculture and of security

B.Com Economics: DSE -19: International Trade (B.Com Economics)

Course Outcomes (COS):

- 1. Analyze the foreign exchange market
- 2. Evaluate international institution
- 3. Describe the impact of gobble trade
- 4. Examine the changes in the fluctuations in exchanges rate

5. Explain the structure of BOP

Head of the Department Dr. Teekappa. M.

Asst. Professor & HOD

Dept. of Economics A.V. Patil Arts. Science & Commerce College ALAND, Dist. Kalaburagi. Principal PRINCIPAL H.K.E. Society's A.V. Patil Degree College, ALAND-585302 A.V. Patil Arts Science & commerce collège Aland - 2021-22 A Course out comes

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Course - 4 हिन्दी कहानी साहित्य मे हिन्दी व्याकरण

Programme - BA. I NEP (Basic)

Course Outcomes :-

के हिन्दी कहानीयों के विभिन्न विद्याओं से परिन्यित होंगे। के हिन्दी कहानीयों के अध्ययन से रचनात्मक लेखन में रुवि उत्पन्न होगी।

हिन्दी कहानियों के अश्यास से विद्यार्थी जीवन मूल्यों

का परिचम पायेंगें।

हिन्दी के व्याकरण के अध्ययन से भाषा के शुह्द प्रयोग की कीशलता बहेगी।

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भाषा और व्यवहार कीशल का विकास होगा।

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मे हिन्दी कथा साहित्य के विभिन्न विद्याओं एवं प्रकार

A हिन्दी कहानियों के अध्ययन से उत्यन के रुनिय उत्पन्ने हाभी।

में हिन्दी कहानियों के अध्यास से विद्यार्थी जीवन

कथा सहित्य का अभ्यास विद्याधियों ने सामाया कीशलना और सींदर्यबोध को जगायमी

A कथा की भाषा और वस्तु विषय मानवीय संस्कारों से परिचय करवांथेंगे। CK Course-Boar 2010000 (DSC) A2

Programme - B.A Istsem Coltional NEP.

course oulcomes: -म हिन्दी व्याकरण के अध्यास से भाषाधी अशुध्यताष्ट्र कम होंगी। व्याकरण का अभ्यास रचनात्मक लेखन में उपयोजी सिध्य होगा। में हिन्दी के व्याकरण से अध्ययन से भाषा प्रयोग की कोशलमा बढेशी। म भाषायी व्याकरण का अवयास उच्चारण और

व्यवहार पर सार्थक नियंत्रण करके हिन्दी आषा के विविध् स्वरूपों की बनाये बचाये रखने में सराधक (संध्य आगा।

course - में साहित्यशास्त्र अभ्यास (भारतीय) में साहित्यशास्त्र अभ्यास (पश्चात्य) Programme - B.A III'd sem (CBCS) Oftional course outcomes: भारतीय साहिसशास्त्र का विकास, साहित्य के प्रकार अगिव का परिचय मिलेगा। विभिन्न संप्रदाय और चिंतकों का परिचय मिलेगा। पाउचात्य साहित्यशास्त्र का विकास, का परिचय मिलेगा म पाश्चात्य साहित्य चितकों के सिह्यांत और अन्य पाश्चात्य काव्य चिंतकों का परिचय मिलेगा।

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Course - अखंडकाव्य - द्वीपदी भ अपन्यास - अमिता

Programme - BA. III ad Basic (CBCS)

Course outcomes -

कान्य के विक्रान्न विद्याओं से परिचित होंगें। वैपियी में द्रीपदी को जीवशिक्त का प्रतीक माना गया है। इसी तरह पांन्याली कहा गया है इन सब का परिचय होगा।

द्वीपदी में महाभारत पात्रों और मूल भाव रूपासक व्याख्या की गई ही इस महाभारत पात्रों का परिचय भिलेगा।

हिन्दी उपन्यास के अध्ययन से रचनात्मक लेखन

पेतिहासिक मूल कथा के आधार पर तत्कालीन ऐतिहासिक उपन्यास जीवन और समाज का यथार्थनादी चित्रण के बारे में पता अलेगा।

कलिंग विजय के अवसर पर नर-संहार और किलिंग मेरश की पुत्री अभिमा से सम्राट अशोक किला मन परिवर्तन की छाटना को लेकर कथानक का परिचय मिलेगा।

Course में अनुवाद: सिंह्यांत और अवयाम। * अनुवाद: प्राध्मिक अवयाम। रसगंगाद्य (माटक) Programme — B.A. V (cBcs) oftional Hindi

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में अनुवाद कला का स्वरूप, प्रकार और थोत्र से परिचित अनुवाद से विद्यार्थी भाषा के शहर र-वरूप की समझेंगे। अनुवाद की समस्यापुँ, अनुवादक के गुण आदि से परिचय पायंगे। अनुवाद से हिन्दी, कन्नड अदि भाषाओं से और शब्द भंडार वाक्य रन्वना आदि से परिन्यप हो आयेगा। हिन्दी के नाटकों से नाटकों के विभन्न विद्याओं से परिचित होंगे। आया और व्यवहार कीशल का विकास हागा। रसगगाधर भाटक से उसमें त्यक्त विन्वारों से वरिन्वित होंगे। हिन्दी नाटक से अनुवाद की कला से जीवन मुल्यों का परिन्यम पायंगे। अनुवाद कला से प्राचा के शब्द मंहार का परिचय हो जायगा।

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course outcomes ._

में परिवेश चेतना आगेगी।

मिपविरण संबंधी विमर्शात्मक लेखों का अभ्यास समकालीन प्राकृतिक समस्याओं से विद्याधियों के अवगत करायेगा।

मे परिवेश एवं प्रकृति की सुरक्षा और संरक्षण की माजगाँ सुनिश्चित होंगी।

क्ष जल जंगल अभीन के बचाव और बढावे के हिन्दी विद्यार्थी प्रतिबद्ध होंगे।

मि परिसर संबंधी साहित्य विधार्थियों में कलात्मक एवं स्प्रनात्मक अभिरुविच की अगायेगा।

Course - म हिन्दी आधुनिक कावा म प्रयोजन मूलक हिन्दी

Programme - B. A IInd sem Coptional) NEP.

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Course outcomes: _ मे हिन्ती काव्य साहित्य के विभिन्न विद्याओं एवं प्रकारों से परिन्वत होंगे। हिन्दा कविताओं के अध्ययन से रन्पनात्मक लेखन में रनीय उत्पन्न होगी। र हिन्दी कविमाओं के अभ्यास से विद्यार्थी जीवन मूल्यों का परिचय जायें में। में हिन्दी कावा के अध्ययन से भाषायी शुह्दता सैंदर्घ नांध से विद्यार्थी परिचित होंगे। में कथा की भाषा और वस्तु विशेष से विद्यार्थी मानवीय संस्करों का परिनय पायेंगे। में हिन्दी के प्रयोजनमूलक रूप के अभ्यास से कार्यालयी भेशलता की वृद्धि हागी। पारिभाविक शब्दावली के प्रयोग का अभ्यास विद्यार्थी में संचार माध्यम और अनुवाद क्षेत्र में सफल ढंग से काप की क्षमता नहायंगी। के हिन्दी के प्रयोजनी भाषायी रूपों के अवयास से असम्बन्धि

और व्यवसर की कीशलना बहुगी।

Course - # ए. बी. सी. डी उपन्यास * प्रयोजनम् लक हिन्दी

Programme - B.A IInd NEP - (Basic)

ट्रिजी उपन्यास के विभिन्न प्रकारों से परिचान होंगे।

प वी. सी. डी. उपन्यास में चिन्नित पात्र और उनके न्यरित्र के बारे में परिचय पायेंगे।

के हिन्दी के प्रयोजनमूलक रूप के अध्ययन से कायिंगी

अवहार में कीशलता बोदेगी।

भाषा और व्यवहार कीशल का विकास होगा।

Course +िर्दा काषा तथा हिन्दी काषा विद्यान का अध्ययन। * सवासदन - उपन्याम Programme - B.A SUth (CBCS) oftional

course outcomes: -

१ हिन्दी भाषा का इतिहास के बारे में समझ सकेंगे।
 ३ हिन्दी भाषा की उपभाषाएँ, वालियों का परिन्यय मिलेगा!
 ३ हिन्दी भाषा के विविद्य रूप, और देवनागरी लिपि का उद्भव और विकास, विशेषताएँ आदि का परिन्यय मिलेगा
 ३ विकास, विशेषताएँ आदि का परिन्यय मिलेगा
 ३ नारी पराद्यीनता, वेश्या जीवन, दहेज प्रधा, और मध्यम वर्ग की आर्थिक - सामाजिक समस्याओं को प्रमुखता के साथ चिनित करके उसका यथासंभव समाद्यान भी विधार्थियों को परिन्यय सेवासदन उपन्यास से मिलेगा!

Course - मे नाटक - बिना दीवारों के धर म निवंदा संकलन Programme - B.A. IVth (CBCS) Basic.

course outcomes :

के हिन्दी नाटक और उसके प्रकारों से परिषित होंगे।

हिन्दी नाटक और निवंध अध्ययन से रचनात्मक

लायन में रुचि उत्पन्न हागी।

र्नी - स्वातंत्र्य के संक्रमण काल का नाटक खास भीर पर पुरुष को संस्वोधित है और उसमें एक सतत सावधानी की भींग करता है इन का परिनय विधार्थीयों को भिलेगा।

निवंध संकलन में लेखकों के निबंधों से परिचित होंगें। और उनके निवंध का उर्देश्य पता सलेगा। is the first of the of the latest the same

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Programme - B.A II som COE) - 2 NEP.

course outcomes: -क भूमंड लीकरण संबंधी संबंधी साहित्य के अफ्यास से विद्यार्थी में जाग्वकला जागेगी। म्मंडलाकरण संबंधी विमर्शात्मक लेकों का अध्यास, समकालीन वैञ्चिक रिन्थातियों का अवगत करायगा। देश की आधिक और सार-कृतिक मानदंड सुनिश्चिम भमंडलाकरण से जुरी तरह प्रभावित देश की जल अंगल अमीन संपत्ती के बचाव और बढावे के हेन्ड विद्यार्थी प्रतिवह्य होंगे। भूमंडलीकरण से संबंधी साहित्य विद्यार्थियों में कलात्मक पुर्व सृजनात्मक अभिम्मिन को जगायमा 1

Course - A Boul surancoi, eix 3/12 sidation of your desired size of (sind and)
Programme - BA VIII (CBCS) oftional Hind;

course oulcomes :

A हिन्दी व्याकरण के अध्ययन से हिन्दी भाषा के गुहद स्वरचत का समझेंगे।। से भाषा कीशल का विकास होगा। भाषायी परिसर् का िमिण लेगा। की संवाद एवं स्थानामक लेखन कीशलं का विकास है। विन्दी के छंद के स्वरूप और उसके प्रकार है। की हिन्दी के अलंकार के स्वरूप, और उसके प्रकाइ से वरिचित कोंगे। क हिन्दी सहिला साहित्य से परिनित होंगे। मन्त्र भंडारी की आत्मकथा से उनकी जीवनशैली के बारे में परिचय पायं में 1 अ एक करानी यह भी आत्मकथा में चित्रित पात्र उनके विचार, लेखन शैली उनकी प्राणा आहे मे परिचित होंगे ।

Head Hindl Dept. of Hindl Dept. Of Hindl Degree College

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A.V. Patil Degree College

ALAND-585 307, Dist. Kalaburagi

Course - 4 हिन्दी कहानी साहिता * अधोजनस्तक हिन्दी Parogramme - B-SC-Ist NEP - CBasic)

Course outcomes:

िहनी कहानियों के विभिन्न विद्याओं से पिरिन्तत होंगे!

िहनी कहानियों के अध्ययन से स्वनात्मक लेखन में

रूचि उत्पन्न हागी!

का परिचय पायेंगे!

का परिचय पायेंगे!

कीशालना व्यक्ती।

कीशालना व्यक्ती।

का स्रीय व्यवहार कीशाल का विकास होगा!

Course - A 2013 - alog as 🖈 उपन्यास - आंगन में एक वृक्ष Programme - B.SC IIIrd (Basic) CBCS.

course out comes : -

मे शम्बक मंडकाव्य से रामायण की शम्बूक वहा की घटना का पता -पलेगा। क शम्बूक भीराणिक घटना की लेकर उसके अवधार पर कवि ने आधुनिक समरन्याओं का चित्रण किस तरह किया है, इसका पता विद्याचियों की अलेगा। म 'आंगन में एक 'वृद्धा' उपन्यास से सामंती परिवार और उसके परिवेश के चित्रण का पता विद्यार्थियों की चलेगा। सामंत अभीन और उससे मिलनेवाली दीलन को कहते में राष्ट्रिक लिए किन किनकी अर्बादी की तरफ ठेलाना है, इन सबका चित्रण विद्यार्थियों की मिलेगा।

Course - A Bear Solow ATEN म अनुवाद कीशं ल Programme _ B.SC IInd sem (Basic) NEP

A Course outcomes: -म हिन्दी काव्य के विक्रान्न रूप पुर्व प्रकारों से परिचित A दिन्ती किविता के अध्ययन से स्जनात्मक लेखन में र्नीय उत्पन्न होगी। # हिन्दी भाषा के कार्यालयी प्रयोग से पत्र व्यवहार लेखन की क्षमता बहेगी। हिन्दी भाषा के प्रयोजनात्मक अक्यास से विधार्थी

व्यावहारिक कीशलना समझेंगे। संवाद भाषा कौशल का विकास होगा।

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Course - A Motor - Elder A Aaig Habert Arogoromane - B.SC IVH (Bagic) CBCS.

Course outcomes : —

के हानुशं नाटक कलाकार के पारिवारीक तनावों का
अंकन हानुशं की एक उपलिख है, यह विद्यार्थियों की
पता अंकार्गा

के निबंदा के अनेक विद्याओं से
परिचात टोंगे और निबंदाकार का उर्देश्य पता चलगा।

के शीधा साहनी ने कलाकार और समाज में ध्वर्म—
और सामाजिक संदार्थ को उजार किया है यह पत्ना चलगा।

Course - * हिन्दी गद्य की विद्यापें A व्याकरण Programme - B. Com Ist NEP (Basic)

course outcomes: -

हिन्दी ग्रद्य की विभिन्न विधाओं से परिचित होंगे।

र गर्य के अध्ययन से रचनात्मक लेखन में रूपि उत्पन्न

हागी।

हिन्दी आकरण के अध्ययन से हिन्दी भाषा के शुद्ध

स्वरूप को समझेंगे।

भाषां कीशल का विकास होगा।

Course — के डिन्पी कहानी संग्रह । के हिन्दी मीडिया लेखन । Programme — B. Com Ind NEP (Basic)

ट्रांगें। के अध्ययन से सुजनात्मक लेखन में रूची उत्पन के शाम की हिन्दी की जाएग के लाजन योग्यता बरेगी।

माध्यम की हिन्दी भाषा के त्यावहारिक स्वरूप की

H.K.E Society's A.V PATIL Arts Science & Commerce College Aland DEPARTMENT OF HISTORY

Course outcomes

20

B.A: 1ST Semester (DSC-1) Political history of Karnataka (BCE-3 to 10 CE)

At the end of the course the student should be able to:

- Understand the continuity of Political developments and strategies.
- Analysis the importance of causes for the rise of regional political dynasties.
- Understand contextual necessities which influenced the era of political supremacy.
- Understand and describe the contemporary political history.
- · Appreciate the confluence of diverse political elements

(DSC-2) Cultural heritage of India

At the end of the course the student should be able to:

- Recognize the physical features of India and its impact on Indian culture
- · Know various kinds of sources available for reconstruction of India's past
- Understand the Indo-Saraswathi culture and its contribution to Indian culture
- Know the significance of Vedic culture
- Identify the reasons for the rise of new religious movement in 6th century B.C. and understand the contributions of Jainism and Buddhism to Indian culture.
- Understand the process of cultural development in Ancient India and recognize the importance of historical places.

(OEC-1): Introduction to Archaeology.

At the end of the course the student should be able to:

- Understand the concept of Archaeology as an ancillary for study of history
- Help to study features of Archaeology in understanding history
- Familiarize the students to know about scope of Archaeology.
- Understand the various tools and techniques imbibed in Archaeology
- Study various schools of disciplines of Archaeology.

B.A: 2nd Semester

13.5

(DSC-3): Political History of Karnataka (CE11- 1750 CE)

At the end of the course the student should be able to:

- Understand the rise and fall of Political dynasties in Karnataka.
- · Familiarize with the patterns of administration.
- · Analyze the traditional values and ethos of political development.
- Understand the rise and fall of regional variations.
- Study the complexities involved in polity of the time.

(DSC-4): Cultural History of Karnataka (11CE - 1750CE)

At the end of the course the student should be able to:

- Understand the emergence of major imperial dynasties of India which ruled during Ancient period
- Notice the cultural contributions of different dynasties of Ancient India
- Understand development of administrative System, literature and Society in Ancient India
- Know the development of art and architecture in Ancient India
- Recognize the places of historical importance

(OEC-2): Cultural History of Karnataka (11 CE to 1750 CE)

At the end of the course the student should be able to:

- Understand the concept of cultural heritage of Karnataka
- Study various cultural factors which influence the flow of culture
- · Familiarize the factors which influenced in influencing culture and society
- Analyze the factors responsible for formation of pluralistic society
- Understand the concept "Unity in diversity".

B.A: 3rd Semester

MEDIEVAL INDIAN HISTORY (1206 AD -1565AD)

This Paper is to provide broad and extensive knowledge in Medieval Indian History And its Cultural heritage from the times

- · Delhi Sultans,
- Vijayansgar period,
- · Bahamani period,
- the Religious and cultural accomplishments of the various rulers and emperors of this period

B.A: 4th Semester

MEDIEVAL INDIAN HISTORY (From 1526 AD -1707AD)

- This Paper is to provide broad and extensive knowledge in Medieval Indian History and its Cultural heritage from the times.
- Mughals
- The Religious and cultural accomplishments of the various rulers and emperors of this period.

B.A: 5th semester

(5.1) MODERN INDIAN HISTORY (1707 AD TO 1850 AD)

- This Paper is to provide broad and extensive knowledge covering Medieval period to Modern India history the paper teaches the Indian
- Started opposing the British rule in India in form of armed revolts by local rulers Advent of Europeans to consolidation of the administration of the East India Company
- This paper teaches about how the Europeans such as French and the English who came to India and became paramount powers in India and how the British administered in India.

(5.2) HISTORY OF KARNATAKA (From Beginning to 1336 A.D)

- The Objective of this paper is to proved broad the Knowledge of Karnataka history and its ruler played important role in Indian politics and made cultural contributions for enrichment of Karnataka history,
- · Art-architecture,
- Religion and Culture.
- And accomplishments of the rulers and emperors of Karnataka in enriching Karnataka History and Culture during ancient period.

B.A: 6th Semester

(6.1) MODERN INDIAN HISTORY (1850-1950)

- The objective of this paper is to provide to the students broad and wide knowledge in Modern Indian history European history who came to India and became Paramount power in India and the British administration India.
- Students are Expected to draw inspiration from the vision and mission of the vision movements though mission etc.
- How the Native States merger into Indian Union. And how constitutional Acts passed and finally how passing of 1947 Act for independence in India and Main feature of Constitution.

(6.2) HISTORY OF KARNATAKA (POST VIJAYANAGAR TO 1956 AD)

- The objective of this paper is to provide knowledge to the students other faculties about the
- History of Yalahankas,
- · Surpur Nayaksand the Wodeyars,
- Hyder Ali,

 Tipu Sultan Freedom Movements in Karnataka and Movements for Unification of Karnataka.

Dept. of History H.K.E.S's A.V. Path Degree College

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PRINCIPAL H.K.E. Society's A.V. Patil Degree College ALAND-585 302, Dist: Kalaburagi

H.K.E Society's A. V. Patil Arts, Science & Commerce College Aland. Department of Kannada Course Outcome

Course: ಕಲಾ ಗಂಗಾ-1

Programme: B.A: I NEP Basic Kannada Course Outcomes: (ಕಲಿಕೆಯ ಫಲಿತಾಂಶಗಳು)

- 1. ಕನ್ನಡ ನಾಡು ನುಡಿಯ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು
- 2. ಪ್ರಕೃತಿಯ ಬಗ್ಗೆ ತಿಳುವಳಿಕೆ ಮೂಡುವುದು
- 3. ಅಂಬೇಡ್ಕರ ಅವರ ಬಾಲ್ಯದ ಬಗ್ಗೆ ಅರಿಯುವರು
- 4. ಪ್ರವಾಸ ಕಥನ ಕುರಿತು ತಿಳಿದುಕೊಳ್ಳುವರು
- 5. ಬಸವಣ್ಣನವರ ಕುರಿತು ಜ್ಞಾನ ಮೂಡುವುದು.

Course: DSC -1 ಪ್ರಾಚೀನ ಕನ್ನಡ ಸಾಹಿತ್ಯ ಚರಿತ್ರೆ

Programme: B.A: I NEP Optional Kannada Course Outcomes: (ಕಲಿಕೆಯ ಫಲಿತಾಂಶಗಳು)

- 1. ಪ್ರಾಚೀನ ಕನ್ನಡ ಸಾಹಿತ್ಯ ಚರಿತ್ರೆಯ ಬಗ್ಗೆ ಜಾನ ಮೂಡುವುದು
- 2. ಶಾಸನಗಳ ಪರಿಚಯ ಮಾಡಿಕೊಳ್ಳುವರು
- 3. ಪ್ರಾಚೀನ ಕನ್ನಡ ಕಾವ್ಯ ರೂಪಗಳ ಬಗ್ಗೆ ಅರಿಯುವರು
- 4. ಸುಕುಮಾರ ಸ್ವಾಮಿ ಕಥೆಯನ್ನು ಕೇಳಿ ಅರ್ಥ ಮಾಡಿಕೊಳ್ಳುವರು
- 5. ಪಂಪನ ವಿಕ್ರಮಾರ್ಜುನ ವಿಜಯದ ಬಗ್ಗೆ ತಿಳುವಳಿಕೆ ಮೂಡುವುದು

Course: DSC -2 ಮಧ್ಯಕಾಲಿನ ಕನ್ನಡ ಸಾಹಿತ್ಯ ಚರಿತ್ರೆ

Programme: B.A: I NEP Optional Kannada Course Outcomes: (ಕಲಿಕೆಯ ಫಲಿತಾಂಶಗಳು)

- 1. ಮಧ್ಯಕಾಲಿನ ಕನ್ನಡ ಸಾಹಿತ್ಯ ಚರಿತ್ರೆಯ ಬೆಳವಣಿಗೆ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು
- 2. ನಡುಗನ್ನಡ ಸಾಹಿತ್ಯ ರೂಪಗಳು, ಮತ್ತು ಪ್ರಕಾರಗಳ ಬಗ್ಗೆ ಅರಿಯುವರು
- 3. ವಚನಕಾರರು ಹಾಗೂ ಕೀರ್ತನಕಾರರ ಪರಿಚಯ ಮಾಡಿಕೊಳ್ಳುವರು
- 4. ವಚನ, ರಗಳೆ, ಷಪ್ಪದಿ, ಸಾಂಗತ್ಯಗಳ ಪರಿಚಯ ಮಾಡಿಕೊಳ್ಳುವರು
- 5. ಬಸವಣ್ಣ, ಅಲ್ಲಮಪ್ರಭು, ಉರಿಲಿಂಗ ಪೆದ್ದಿ, ಅಕ್ಕಮಹಾದೇವಿ, ಹರಿಹರ, ಪುರಂದರದಾಸರು, ಕನಕದಾಸರ ಹೊಂದಿರುವ ಸಾಹಿತ್ಯ ಜ್ಞಾನದ ಬಗ್ಗೆ ತಿಳುವಳಿಕೆ ಬರುವುದು.

Course: ವಿಜ್ಞಾನಗಂಗಾ-1

Programme: B.Sc I: NEP Basic kannada Course Outcomes: (ಕಲಿಕೆಯ ಫಲಿತಾಂಶಗಳು)

- 1. ಕನ್ನಡ ನಾಡು ನುಡಿ ಚಿಂತನೆಯ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು
- 2. ಭುಮಿಯ ಮಹತ್ವದ ಕುರಿತು ಅರಿಯುವರು
- 3. ವೈಜ್ಞಾನಿಕ ಮನೊಧರ್ಮ ಕುರಿತು ತಿಳಿದುಕೊಳ್ಳುವರು
- 4. ಸಾಲುಮರದ ತಿಮ್ಮಕ್ಕಳ ಜೀವನ ಮತ್ತು ಸಾಧನೆಯ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು

Course: ವಾಣಿಜ್ಯ ಗಂಗಾ-1

Programme: B.Com I: NEP Basic Kannada Course Outcomes: (ಕಲಿಕೆಯ ಫಲಿತಾಂಶಗಳು)

- 1. ಕನ್ನಡ ನಾಡು ನುಡಿ ಚಿಂತನೆಯ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು
- 2. ಸಂಸಕೃತಿಯ ಕುರಿತು ತಿಳಿದುಕೊಳ್ಳುವರು
- 3. ಜಾಗತೀಕರಣದ ಮೌಲ್ಯವನ್ನು ಕುರಿತು ಅರಿಯುವರು
- 4. ಮರುಳುಗಾಡಿನ ಹೂವು ಎಂಬ ಲೇಖನದ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು

Course: ಕಲಾ ಗಂಗಾ-2

Programme: B.A: II NEP Basic Kannada Course Outcomes: (ಕಲಿಕೆಯ ಫಲಿತಾಂಶಗಳು)

- 1. ಜಾಗತೀಕರಣ ಮತ್ತು ಸಂಸಕೃತಿಯ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು
- 2. ಸಮಾಜದ ಬಗ್ಗೆ ಅರಿವು ಮೂಡುವುದು
- 3. ಪ್ರೀತಿ, ದಯೆ, ಅನುಕಂಪ ಇವುಗಳ ಮೌಲ್ಯಗಳ ಕುರಿತು ತಿಳಿಯುವರು
- 4. ಕಾದಂಬರಿಕಾರನ ಕಥೆ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು

Course: DSC -3 ಆಧುನಿಕ ಪೂರ್ವ ಕನ್ನಡ ಸಾಹಿತ್ಯ ಚರಿತ್ರೆ

Programme: B.A: II NEP Optional Kannada Course Outcomes: (ಕಲಿಕೆಯ ಫಲಿತಾಂಶಗಳು)

- 1. ಆಧುನಿಕ ಪೂರ್ವ ಕನ್ನಡ ಸಾಹಿತ್ಯ ಚರಿತ್ರೆಯ ಬಗ್ಗೆ ಮತ್ತು ಸಾಹಿತ್ಯದ ರೂಪಗಳ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು
- 2. ತತ್ವಪದ ಕಾರರ ಪರಿಚಯ ಮಾಡಿಕೊಳ್ಳುವರು
- 3. ಮೊದಲ ತಲೆಮಾರಿನ ಲೇಖಕರ ಪರಿಚಯ ಮಾಡಿಕೊಳ್ಳುವರು
- 4. ಕಡಿಕೊಳ ಮಡಿವಾಳಪ್ಪ, ಹೆಳವನೆ ಕಟ್ಟೆ ಗೀರಿಯಮ್, ಶೀಸುನಾಳ ಶರೀಫ್ ಇವರ ತತ್ವ ಪದಗಳನ್ನು ತಿಳಿದುಕೊಳ್ಳುವರು
- 5. ಸೋಸಲೇ ಸಿದ್ದಪ್ಪಾ, ದೇವರಾಯ ಇಂಗಳೆ, ಜಿ.ವೇಂಕಟಯ್ಯ, ಬಿ ಶಾಮಸುಂದರ, ಎನ್ ನರಸಿಂಹಯ್ಯ ಇವರ ಸಾಹಿತ್ಯವನ್ನು ಅರಿಯುವರು.

Course: DSC -4 ಆಧುನಿಕ ಕನ್ನಡ ಸಾಹಿತ್ಯ ಚರಿತ್ರೆ

Programme: B.A: II NEP Optional Kannada Course Outcomes: (ಕಲಿಕೆಯ ಫಲಿತಾಂಶಗಳು)

- 1. ಆಧುನಿಕ ಕನ್ನಡ ಸಾಹಿತ್ಯ ಚರಿತ್ರೆಯ ಬೆಳವಣಿಗೆ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು.
- 2. ನವೋದಯ ಕವಿಗಳ ಪರಿಚಯ ಮಾಡಿಕೊಳ್ಳುವರು
- 3. ಪ್ರಗತಿಶೀಲ ಕವಿಗಳ ಪರಿಚಯ ಮಾಡಿಕೊಳ್ಳುವರು
- 4. ನವ್ಯ ಕನ್ನಡ ಸಾಹಿತ್ಯ ಕವಿಗಳ ಪರಿಚಯ ಮಾಡಿಕೊಳ್ಳುವರು
- 5. ದಲಿತ ಬಂಡಾಯ ಸಾಹಿತ್ಯ ಕವಿಗಳ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು
- 6. ಮಹಿಳಾ ಸಾಹಿತಿಗಳ ಪರಿಚಯ ಮಾಡಿಕೊಳ್ಳುವರು
- 7. ಸಮಕಾಲಿನ ಕನ್ನಡ ಸಾಹಿತ್ಯ ಕವಿಗಳ ಪರಿಚಯ ಮಾಡಿಕೊಳ್ಳುವರು
- 8. ಕುವೇಂಮ, ಬೇಂದ್ರೆ, ಮ.ತಿ.ನ, ಜಯದೇವಿ ಲಿಗಾಡೆ ಇವರ ಕವಿತೆಗಳ ಬಗ್ಗೆ ಜ್ಞಾನ ಪಡೆದುಕೊಳ್ಳುವರು
- 9. ಕಥೆಗಳಿಂದ ಮೂಡಿ ಬರುವ ಸಾಮಾಜೀಕ ಮೌಲ್ಯಗಳನ್ನು ಜೀವನದಲ್ಲಿ ಅಳವಡಿಸಿಕೊಳ್ಳುವರು.

Course: ವಿಜ್ಞಾನಗಂಗಾ-2

Programme: B.Sc II: NEP Basic Kannada Course Outcomes: (ಕಲಿಕೆಯ ಫಲಿತಾಂಶಗಳು)

- 1. ಜೀವನ ಕಲೆ ಕುರಿತು ತಿಳಿದುಕೊಳ್ಳುವರು
- 2. ಕನಸುಗಳ ಬಗ್ಗೆ ವಿವಿಧ ಕವಿಗಳ ಹೇಳಿದ ಅನುಭವ ಅರಿಯುವರು
- 3. ಮಳೆ ಬಗ್ಗೆ ವಿವಿಧ ಲೇಖಕರು ತಿಳಿಸಿರುವ ಮಹತ್ವದ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು
- 4. ಕನ್ನಡ ತಂತ್ರಾಂಸ, ಇತರ ಲೇಖನಗಳ ಮಹತ್ವವನ್ನು ಅರಿಯುವರು

Course: ವಾಣಿಜ್ಯ ಗಂಗಾ-2

Programme: B.Com II: NEP Basic Kannada Course Outcomes: (ಕಲಿಕೆಯ ಫಲಿತಾಂಶಗಳು)

- 1. ಸೌಂದರ್ಯದ ಪ್ರಜ್ಞೆ ಕುರಿತು ಅರಿವು ಮೂಡುವುದು
- 2. ಅಕ್ಷನ ಭಕ್ತಿ, ಮೀರಾಳ ಭಕ್ತಿ, ಲಲ್ಲಾದೇವಿ ಭಕ್ತಿ ಇವರು ಹೇಳಿದ ದೈವಭಕ್ತಿ ಮಹತ್ವ ಕುರಿತು ತಿಳಿಯುವರು
- 3. ದೇಶಿಯತೆ ಕುರಿತು ಅರಿಯುವರು
- 4. ವಾಣಿಜ್ಯ ಪತ್ರಗಳು, ವಾಣಿಜ್ಯ ಲೇಖನಗಳು ಹಾಗೂ ಪ್ರಮುಖ ಉದ್ಯಮಿಗಳ ಪರಿಚಯ ಮಾಡಿಕೊಳ್ಳುವರು
- 5. ವಾಣಿಜ್ಯ ಪತ್ರಗಳ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು

Program : B.A III Sem Basic Kannada Course Outcomes: (ಕಲಿಕೆಯ ಫಲಿತಾಂಶಗಳು)

- 1. ವಚರ, ರಗಳ, ಶತಕ ಹಾಗೂ ಷಟ್ಪದಿಯಲ್ಲಿ ರಚನೆಯಾದ ಕಾವ್ಯಗಳನ್ನು ತಿಳಿದುಕೊಳ್ಳುವರು
- 2. ಸಾಂಗತ್ಯ, ತ್ರಿಪದಿ, ಕೀರ್ತನೆ ಹಾಗೂ ತತ್ವಪದಗಳ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು

- 3. ಪರಿ, ಕಾಗೆ ಶಕುನ, ಬೆಂಕಿ, ಬೆಳಕು, ಬೆತ್ತಲಾದ ಚಂದ್ರ ಎಂಬ ಕಥೆಗಳ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು
- 4. ಅಲ್ಲಾಪೂರದ ಗುಮ್ಮಟ ಸೂರ್ಯ ಚಂದ್ರರಿಲ್ಲದ ನಾಡಿನಲ್ಲಿ ಎಂಬ ಕಥೆಗಳ ಬಗ್ಗೆ ತಿಳಿಯುವರು.

Program : B.A III Sem Optional Kannada ಹೊಸಗನ್ನಡ ಸಾಹಿತ್ಯ

Course Outcomes: (ಕಲಿಕೆಯ ಫಲಿತಾಂಶಗಳು)

- ಹೊಸಗನ್ನಡ ಸಾಹಿತ್ಯ ಚರಿತ್ರೆಯ ಬಗ್ಗೆ ತಿಳಿಯುವರು.
- 2. ನವೊದಯ, ಪ್ರಗತಿಶೀಲ, ನವ್ಯ ಮತ್ತು ದಲಿತ ಬಂಡಾಯದ ಕವಿಗಳ ಪರಿಚಯ ಮಾಡಿಕೊಳ್ಳುವರು
- 3. ಮಲೇಶೀಯಾದ ನಲ್ಲೆಯರು, ಯಾರು ಅರಿಯದ ಧೀರ, ನೀರಾಭರಣ ಸುಂದರಿ ಎಂಬ ಕಥೆಗಳ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು
- 4. ಗೀರಿಜಾ ಕಂಡ ಸೀನೆಮಾ, ಗುಜ್ಜವ್ವನ ಗುಡಿಸಲು ಕಥೆಗಳ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು

Program : B.Sc III Sem Basic Kannada Course Outcomes: (ಕಲಿಕೆಯ ಫಲಿತಾಂಶಗಳು)

- 1. ಹೆಗ್ಗಾಳಿ ನಾಟಕದ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು
- 2. ಜಾನಪದ ಕಥನ ಗೀತೆಗಳ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು
- 3. ಜಾನಪದ ಸೊಗಡನ್ನು ಅರಿಯುವರು.

Program : B.Com III Sem Basic Kannada Course Outcomes: (ಕಲಿಕೆಯ ಫಲಿತಾಂಶಗಳು)

- 1. ತತ್ರಪದಗಳ ಕುರಿತು ತಿಳಿದುಕೊಳ್ಳುವರು
- 2. ತತ್ರಪದಕಾರರ ಜೀವನ ಮೌಲ್ಯಗಳನ್ನು ಅರಿಯುವರು
- 3. ಸರ್ವಜ್ಞನ ತ್ರಿಪದಿಗಳ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು

Program : B.A IV Sem Basic Kannada Course Outcomes: (ಕಲಿಕೆಯ ಫಲಿತಾಂಶಗಳು)

- ೧) ಜೀವನ ಚರಿತ್ರೆ ಓದುವುದರಿಂದ ಆದರ್ಶ ಮೌಲ್ಯಗಳನ್ನು ತಿಳಿದುಕೊಳ್ಳಬಹುದು ಎಂಥದ್ದೆ, ಕಷ್ಟಗಳು ಬಂದರು ಜೀವನ ಎದುರಿಸುವ ಶಕ್ತಿ ಬರುತ್ತದೆ.
- ೨) ಶಾಂತಾ ಹುಬಳ್ಳಿಕರ ಅವರು ರಂಗಭೂಮಿ ಕಲಾವಿದೆಯಾಗಿ, ನಂತರ ಚಿತ್ರರಂಗಕ್ಕೆ ಸೇರಿದ್ದು ಹಾಗೂ ಚಿತ್ರರಂಗದಲ್ಲಿ ಅತ್ಯಂತ ಉನ್ನತ ಶಿಖರಕ್ಕೆರಿದರು ವೈಯಕ್ತಿಕ ಬದುಕಿನಲ್ಲಿ ಶಾಂತಿ ನೆಮ್ಮದಿ ಕಳೆದುಕೊಂಡದನ್ನು ಕಾಣಬಹುದು.
- ೩) "ಉದ್ಯೋಗಂ ಮರುಷ್ಯ ಲಕ್ಷಣಂ" ಎನ್ನುವ ಹಾಗೆ ಗಂಡನಾದವನು ಯಾವುದೇ ಕೆಲಸ ಕಾರ್ಯಗಳನ್ನು ಮಾಡದೆ ಹೆಂಡತಿಯ ಹಿಂದೆ ಸುತ್ತಿದಾಗ ಕುಟುಂಬ ಹೇಗೆ ವಿಘಟನೆ ಹೊಂದುತ್ತದೆ. ಎಂಬುದನ್ನು ಮನಗಾಣಬಹುದು.
- ೪) ಕೀರ್ತನೆಗಳಿಂದ ಮನಶುದ್ದಿಯಾಗುತ್ತದೆ. ನಶ್ವರ ಬದುಕಿನ ಚಿತ್ರಣ ಕೀರ್ತನಕಾರರು ಕಟ್ಟಿಕೊಡುವರು.
- ೫) ಮಾನವಿಯ ಮೌಲ್ಯಗಳನ್ನು ತಿಳಿಸಿಕೊಡುತ್ತದೆ.

Program: B.A IV Sem Basic Kannada

Course Outcomes: (ಕಲಿಕೆಯ ಫಲಿತಾಂಶಗಳು)

೧) ಪೌರಾಣಿಕ ವಸ್ತುವನ್ನು ಆಯ್ದುಕೊಂಡು ಇಂದಿನ ಸ್ಥಿತಿಗೆ ಹೋಲಿಸಲಾಗಿದೆ.

೨) ಯಜ್ಞಸೇನಿ ಭೋಗದ ವಸ್ತುವಾಗಿ ತ್ಯಾಜ್ಯವಸ್ತುವಾಗಿ ಕಂಡಜನ ಇದ್ದಾರೆ.

೩) ಯಾಜ್ಞಸೇನಿಯ ದಯನೀಯ ಸ್ಥಿತಿ ಆಕೆಯ ನೋವು, ನಲಿವು, ಬಯಕೆಗಳು ಕನಸುಗಳು ನುಚ್ಚುನೂರಾಗಿಸಿದ ಪುರುಷ್ಯ ಪ್ರಧಾನ ಸಂಸ್ಕೃತಿಯಲ್ಲಿ ಕಂಡು ಬರುತ್ತದೆ.

೪) ಮಹಾಭಾರತ ನಡೆಯುವಲ್ಲಿ ದ್ರೌಪದಿಯ ಮೂಲಕಾರಣ ಎಂದು ಹೇಳುವ ಜನರನ್ನು ಮೂಲದ ಅರಿವು ಮೂಡಿಸಿದ್ದಾರೆ. ಯಾಜ್ಞಸೇವಿಯ ಪಾತ್ರ ಪ್ರಧಾನ

Course: DSC-VI

Program: B.A IV Optional Kannada

Course Outcomes: (ಕಲಿಕೆಯ ಫಲಿತಾಂಶಗಳು)

೧. ಕಾವ್ಯ ಮೀಮಾಂಸೆ ಓದುವುದರಿಂದ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಸಾಹಿತ್ಯ ರಚನೆಯ ಕೌಶಲ್ಯ ಬೆಳೆಯುತ್ತದೆ.

೨. ಅಲಂಕಾರ, ರಸ ಪ್ರಸ್ಥಾನ, ಧ್ವನಿ ಪ್ರಸ್ಥಾನ ಭಾಗಗಳಲ್ಲಿ ಕಾವ್ಯ ಕಟ್ಟುವಾಗ ಕವಿಯಾದವರು ಯಾವ ಸಂದರ್ಭದಲ್ಲಿ ಅಲಂಕಾರಗಳು ಬಳಸಬೇಕು ಯಾವಾಗ ರಸಗಳು ಬಳಕೆಯಾಗಬೇಕು ಧ್ವನಿ ಕಾವ್ಯದಲ್ಲಿ ಹೇಗಿರಬೇಕೆಂಬುದು ಮನವರಿಕೆಯಾಗುತ್ತದೆ.

೩. ಕಾವ್ಯದಿಂದ ಕೀರ್ತಿ, ಧನ, ಯಶಸ್ಸು, ಮೊದಲಾದ ಪ್ರಯೋಜನಗಳ ಬಗ್ಗೆ ಗೊತ್ತಾಗುತ್ತದೆ.

- ಳ. ಪಾಶ್ಚತ್ಯ ಕಾವ್ಯ ಮೀಮಾಂಸೆಯಿಂದ ಪಾಶ್ಚ್ಯಾತ್ಯ ಕವಿಗಳು ಕಾವ್ಯ ಕುರಿತ ಅಭಿಪ್ರಾಯ ತಿಳಿಯುತ್ತದೆ. ಅನುಕರುಣವಾದದಲ್ಲಿ ಗುರು ಶಿಷ್ಯರ ಭಿನ್ನವಾದವುಗಳನ್ನು ತಿಳಿದುಕೊಳ್ಳಬಹುದು.
- ೫. ಮಾನಸಿಕ ದೂರದಲ್ಲಿ ಒಂದು ಕಲೆಯನ್ನು ಹೇಗೆ ನೋಡಬೇಕು ಹಾಗೂ ಕಲೆಯ ನಿಜವಾದ ರಸಾನುಭವ ಕಂಡುಕೊಳ್ಳುವ ಕುರಿತು ತಿಳಿಸುತ್ತದೆ.

Program: BSc. IV Sem Basic Kannada

Course Outcomes: (ಕಲಿಕೆಯ ಫಲಿತಾಂಶಗಳು)

- ೧) ಜನನಾಯಕರ ಬದುಕು ತಿಳಿಯಲು ಸಾಧ್ಯ
- ೨) ಆರ್.ವಿ.ಬಿಡಪನವರು ಬಹುಮುಖ ಪ್ರತಿಭೆಯನ್ನು ಮಸ್ತಕದಲ್ಲಿ ಅನಾವರಣ
- ೩) ಮಹಾನ್ ವ್ಯಕ್ತಿಯ ಒಂದು ಝಲಕ್ ಪರಿಚಯ
- ೪) ಆರ್.ವಿ. ಬಿಡಪನವರು ೪೪ ವರ್ಷಗಳ ಕಾಲ ಅಧ್ಯಕ್ಷರಾಗಿ ಕಟ್ಟಿ ಬೆಳೆಸಿದ ಸಂಸ್ಥೆಯ ಯಶೋಗಾಧೆ

Program: B.Com III Basic Kannada

Course Outcomes: (ಕಲಿಕೆಯ ಫಲಿತಾಂಶಗಳು)

೧) ಸರ್ವಜ್ಞನ ವಚನಗಳು ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಬದುಕಿನ ಬೆಳವಣಿಗೆಗೆ ದಾರಿ ದೀಪವಾಗುವುದು.

೨) ಸರ್ವಜ್ಞನ ವಿಚಾರ ಧಾರೆಗಳು ವಿದ್ಯಾರ್ಥಿಗಳು ಅರ್ಥೈಸಿಕೊಂಡಾಗ ತಮ್ಮ ಜೀವನದಲ್ಲಿ ಕ್ರಿಯಾಶೀಲರಾಗಲು ಸಾಧ್ಯ

೩) ವಿದ್ಯಾರ್ಥಿಗಳು ಸರ್ವಜ್ಞನ ವಚನಗಳನ್ನು ಆಳವಾಗಿ ಅಧ್ಯಯನ ಮಾಡಿದಾಗ ಅವರಿಗೆ ಆಧ್ಯಾತ್ಮದ ಕಡೆಗೆ ಸಾಗಿಸಲು ಸಾಧ್ಯ

೪) ವಿದ್ಯಾರ್ಥಿಗಳು ತಮ್ಮ ನಾಳಿನ ಉಜ್ವಲ ಭವಿಷ್ಯಕ್ಕಾಗಿ ಸರ್ವಜ್ಞನ ವಿಚಾರ ಧಾರೆಗಳು ಅಳವಡಿಸಿಕೊಳ್ಳಬೇಕು.

೫) ಹೊಸ ಹೊಸ ವಿಚಾರಗಳಿಗೆ ಜೀವನ ಸಾಗಿಸುವಲ್ಲಿ ಸರ್ವಜ್ಞನ ವಿಚಾರಗಳು ತುಂಬಾ ಉಪಯುಕ್ತವಾಗಿದೆ.

Program: B.A V Sem Optional Kannada ಹಳೆಗನ್ನಡ ವ್ಯಾಕರಣ

Course Outcomes: (ಕಲಿಕೆಯ ಫಲಿತಾಂಶಗಳು)

- 1. ವ್ಯಾಕರಣದ ಸ್ವರೂಪ, ಮಹತ್ವ, ಮತ್ತು ಪರಂಪರೆಯನ್ನು ತಿಳಿದುಕೊಳ್ಳುವರು
- 2. ಸಂಜ್ಞಾ ಪ್ರಕರಣ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು
- 3. ಸಂಧಿ ಪ್ರಕರಣಗ, ನಾಮ ಪ್ರಕರಣಗಳ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು
- 4. ಸಮಾಸ ಪ್ರಕರಣದ ಸ್ವರೂಪ ಮತ್ತು ಪ್ರಕಾರಗಳ ಬಗ್ಗೆ ಅರಿಯುವರು
- 5. ಅಖ್ಯಾತ ಪ್ರಕರಣ ಸ್ವರೂಪ ಮತ್ತು ಪ್ರತ್ಯಯಗಳ ಬಗ್ಗೆ ತಿಳಿಯುವರು

Program: B.A VI Sem Optional Kannada ಭಾಷಾ ವಿಜ್ಞಾನ ಮತ್ತು ಛಂದಸ್ಸು

Course Outcomes: (ಕಲಿಕೆಯ ಫಲಿತಾಂಶಗಳು)

- 1. ಭಾಷೆಯ ಸ್ವರೂಪ ಲಕ್ಷಣ ಮತ್ತು ದ್ರಾವೀಡ ಭಾಷೆಯ ಪ್ರಾಚೀನತೆ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು
- 2. ಕನ್ನಡ ಭಾಷೆಯ ಅವಸ್ಥಾ ಭೆಧಗಳ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು
- 3. ಕನ್ನಡ ಭಾಷೆಯ ಪ್ರಾಂತೀಯ ಭೇದಗಳ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು
- 4. ಕನ್ನಡ ಭಾಷೆಯ ಸ್ವೀಕರಣ ಪ್ರಕ್ರಿಯೆಗಳು ಮತ್ತು ರೂಪ ನಿಷ್ಪತ್ತಿಗಳ ಬಗ್ಗೆ ಅರಿಯುವರು
- 5. ಛಂಧಸ್ಸಿನ ಸ್ವರೂಪ, ಲಕ್ಷಣ ಹಾಗೂ ಪಾರಿಭಾಷಿಕ ಪದಗಳ ಬಗ್ಗೆ ತಿಳಿಯುವರು
- 6. ಛಂದೊರೂಪಗಳ ಪ್ರಾಮುಖ್ಯತೆ ಅರಿಯುವರು
- 7. ಹೊಸಗನ್ನಡ ಛಂದಸ್ಸಿನ ಬಗ್ಗೆ ತಿಳಿಯುವರು.

Head of the Department

ಮುಖ್ಯಸ್ಥರು ಕನ್ನಡ ಬಭಾಗ

ಹೈ.ಕ.ಶಿ. ಸಂಸ್ಥೆಯ, ಎ.ವ್ಹಿ. ಹಾೞೀಲ

ಮಹಾನಿದ್ಯಾಲಯ, ಆಕಂದ

Principal

PRINCIPAL H.K.E. Society's A.V. Patil Degree Coffege, ALAND-585302

H.K.E Society's A.V. PATIL Arts Science & Commerce College Aland DEPARTMENT OF MATHEMATICS Course outcomes

Programmer: B.Sc

Semester:1

Matrices, Trigonometry and Differential Calculus.

CO1: The programme outcome is to give foundation knowledge for the students to understand basics of mathematics including applied aspect for developing enhanced quantitative skills and pursuing higher mathematics and research as well.

CO2: By the time students complete the course they will have wide ranging application of the subject and have the knowledge of matrices and basics of differentiation.

CO3: The student will be able to sum the trigonometric series of real and complex numbers and separate the trigonometric function in form of A+iB.

CO4: The main objective of the course is to equip the student with necessary analytic and technical skills. By applying the principles of differentiation, he learns to solve a variety of practical problems in science and engineering.

CO5: The student is equipped with standard concepts and tools at an intermediate to advance level that will serve him well towards taking more advance level course in mathematics.

Semester:2

Integral calculus and Vector Analysis.

CO1: The Programme outcome is to give foundation knowledge for the students to understand basics of mathematics including applied aspect for developing enhanced quantitative skills and pursuing higher mathematics and research as well. CO2: By the time students complete the course they will have wide ranging

application of the subject and have the knowledge of surface area and volume of shapes.

CO3: The main objective of the course is to equip the student with necessary analytic and technical skills. By applying the principles of integral he learns to solve a variety of practical problems in science and engineering.

CO4: The student is equipped with standard concepts and tools at an intermediate to advance level that will serve him well towards taking more advance level course in mathematics.

Semester:3

Algebra 2 Real Analysis 2 and Calculus 3

- After studying this course, you should be able to: Group theory is one of the great simplifying and unifying ideas in modern mathematics.
- It was introduced in order to understand the solutions to polynomial equations, but only in the last one
- the Internal Direct Product Theorem in simple cases
- · decide whether a given group is cyclic, and given a finite cyclic group, find a generator for a subgroup of a given order

 express a given finite cyclic group as the direct product of cyclic groups of prime power order and, given two direct products of cyclic groups, determine whether apply or not they are isomorphic

express products of elements of a group defined by generators and relations

in appropriate standard form

 Learn Riemann's definition of integrability and its Equivalence with Darboux definition of integrability along with the Necessary and sufficient condition for Riemann integrability.

 Learn that a bounded function on a closed and bounded interval is Riemann integrable if and only if the set of points of discontinuity is negligible.

 Develop the capacity to integrate, while understanding the examples of Riemann integrable functions.

Develop the concept of Integrability of sum, scalar multiple, product, quotient, modulus of Riemann integrable functions & properties of Riemann integrable functions arising from the above results.

 A solid foundation of Calculus –Learn to use Polar coordinates, tangents & normals, pedal equations, curvature of plane curves, Asymptotes & envelopes of plane curves leading to the skill of tracing of curves.

 Develop methods of computing length of an arc, area of enclosed by a curve, surface area and volume of revolution of a curve using integration.

Semester 4. Differential Equation.

On completion of this course, the student will be able to identify the type of a given differential equation and select and apply the appropriate analytical technique for finding the solution. The students will be well conversant with the following types of differential equations:

 First order differential equations: Exact differential equations and integrating factors, special integrating factors and transformations, linear equations and Bernoulli equations, the existence and uniqueness theorem of Picard (Statement only).

 Linear equations and equations reducible to linear form. First order higher degree equations solvable for x, y and p. Clairaut's equations and singular solution.

- Basic Theory of linear systems in normal form, homogeneous linear systems with constant coefficients: Two Equations in two unknown functions.
- Linear differential equations of second order, Wronskian: its properties and applications, Euler equation, method of undetermined coefficients, method of variation of parameters.
- System of linear differential equations, types of linear systems, differential operators, an operator method for linear systems with constant coefficients.
- Planar linear autonomous systems: Equilibrium (critical) points, Interpretation
 of the phase plane and phase portraits.
- Power series solution of a differential equation about an ordinary point, solution about a regular singular point (up to second order).
- Develop concepts on limit and continuity of functions of two or more variables, their partial derivatives, total derivative and differentiability along with the sufficient condition for differentiability, Chain rule for one and two independent parameters, directional derivatives, the gradient, maximal and normal property of the gradient, tangent planes.

 Find Extrema of functions of two variables & understand the use of the method of Lagrange multipliers & solve constrained optimization problems.

Semester 5 Numerical Analysis;

- Demonstrate understanding of common numerical methods and how they are used to obtain approximate solutions to otherwise intractable mathematical problems.
- Apply numerical methods to obtain approximate solutions to mathematical problems
- Explaining the Forward and Backward difference and shifting operations.
- Derive numerical methods for various mathematical operations and tasks, such as interpolation, differentiation, integration, the solution of linear and nonlinear equations, and the solution of differential equations
- Analyse and evaluate the accuracy of common numerical methods.
- Explaining the Newton-Gregory forwarded and back warded interpolation formula.

Semester: 6 Numerical Analysis II

- Apply numerical methods to obtain approximate solutions to mathematical problems
- Derive numerical methods for various mathematical operations and tasks, such as interpolation, differentiation, integration, the solution of linear and nonlinear equations, and the solution of differential equations
- Examines numerical differentiation using the forward and backward difference formula.
- Explaining the numerical integration, general quadrature formula- Trapezoidal rule, simpson 1/3rd and 3/8th rule.
- Explaining the Predictor-corrector method.

Head
Dept. of Mathematics
H.K.E.S's A.V. Patil Degree College
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H.K.E Society's A.V Patil Arts, Science & Commerce College Aland DEPARTMENT OF PHYSICS Course Outcomes

Progarmme: BSc

Semester: I Course: DSE- : Mechanics and Properties of Matter

Basic definitions (stress, strain, Hooke's law and Poisson's ratio) of elasticity

- Stress Strain Diagram
- · Three types of modulus
- Torsional Pendulum determination of rigidity modulus and time period.
- Moment of Inertia and calculating MI of an irregular body

After studying the chapter, the student will be able to understand Definitions of elasticity

- · Three types of modulus
- Torsional pendulum and time period calculation
- Moment of Inertia and calculation MI of an irregular body

Semester: II Course: DSC A2: Electricity and Magnetism

CO1: Demonstrate Gauss Law, Coulomb's Law for the electric field and apply it to system of point charges as well as line, surface and volume distribution of charges.

CO2: Explain and differentiate the vector(electric fields, coulombs law) and scalar (electric potential, electric potential energy) formation of electrostatics

CO3: Apply Gauss law of electrostatics to solve a variety of problems.

CO4: Describe the magnetic field produced by magnetic dipoles and electric currents.

CO5: Explain Faraday Lenz and Maxwell laws to articulate the relationship between electric and magnetic fields.

CO6: Describe how magnetism is produced and list examples where its effects are observed.

CO7: Apply Kirchhoff's rules to analyse AC Circuits consisting of parallel and series combinations of voltage sources and resistors and to describe the graphical relationship of resistance, capacitor and inductor.

CO8: Apply various network theorems such as superposition, Thevenin, Norton, Reciprocity, Maximum power transfer etc. And their applications in electronics, electrical circuit analyses and electrical machines.

Semester: III Course: DSE-: Thermal Physics and Statistical Mechanics

Upon successful completion, students will have the knowledge and skills to:

On satisfying the requirements of this course, students will have the knowledge and skills to:

Identify and describe the statistical nature of concepts and laws in thermodynamics, in particular: entropy, temperature, chemical potential, Free energies, partition functions.

- 2. Use the statistical physics methods, such as Boltzmann distribution, Gibbs distribution, Fermi-Dirac and Bose-Einstein distributions to solve problems in some physical systems.
- 3. Apply the concepts and principles of black-body radiation to analyze radiation phenomena in thermodynamic systems.
- 4. Apply the concepts and laws of thermodynamics to solve problems in thermodynamic systems such as gases, heat engines and refrigerators etc.
- 5. Analyze phase equilibrium condition and identify types of phase transitions of physical systems.
- 6. Make connections between applications of general statistical theory in various branches of physics.
- 7. Design, set up, and carry out experiments; analyse data recognising and accounting for errors; and compare with theoretical predictions.

Semester: IV Course: DSE-: Waves and Optics

The student explains simple harmonic motion

Defines period, frequency and force constant.

Explains of energy variables of the simple harmonic oscillator.

Explains motion of pendulum, physical pendulum and torsional pendulum

The student explains nature of wave motion.

Explains types of waves.

Defines transverse and longitudial waves.

Explain wavelenght, frequency and speed of travelling waves.

Examines standing waves.

Explains sound waves.

Explains the Doppler effect.

The student explains behaviour of light in different mediums.

Defines elektromagnetic waves

Explains nature of light.

Defines reflections, refraction rules of light.

Explains the behavior of light in mirrors and lenses.

Semester: V Course: DSC: Solid State Physics

CO1: Explain mechanical properties of solid matter, and connect these to bond type.

CO2: Explain how diffraction of electromagnetic waves on solid matter can be used to obtain lattice structure.

CO3: Know the concept of `phonons¿, and how the dispersion relationship appears for different lattice structures.

CO4: Explain how a lattice vibrates at finite temperature, and how these vibrations determine the heat capacity and conduction.

CO5: Know the concept 'density of states; in one, two and three dimensions.

CO6: Classify solid state matter according to their band gaps.

CO7: Understand how electrons and holes behave in semiconductors, and explain how they conduct current.

CO8: Explain and give simple models for Schottky and PN-junctions.

CO9: Explain how ligh emitting diodes and solar cells work

CO10: Know the basic physics behind dia, para and ferromagnetism

CO11: Differentiate between local (Curie) and band (Stoner) contributions to ferromagnetism.

CO12: Know what superconductivity is and qualitatively relate it to lattice vibrations and the density of state

Semester: VI Course: SEC-3-PHY601T: Radiation Safety

Course Outcomes:

Upon completion, successful students will be able to:

Obtain basic information of radiation safety including understanding basic principles of ionizing radiation, the risks of working with radioactive materials/radiation producing machines etc.

Obtain relevant information to work safely and confidently with radiation sources while maintaining the professional standard of ALARA.

Understand typical everyday radiation safety topics, how radiation safety programs are implemented in a university, research, and or hospital setting.

Obtain an in-depth understanding of a student-selected radiation protection topic through an independent study project.

Semester: VI Course: DSE-4-PHY603T1: Nuclear and Particle Physics

Progarmme: BSc

Students will have achieved the ability to:

a)concepts in particle and nuclear physics

b)key experiments in nuclear and particle physics

- 1. explain the ground state properties of the nucleus for study of the nuclear structure behavior.
- 2. explain the deuteron behavior at ground and excited states.
- 3. apply deuteron physics and the Nucleon-Nucleon scattering for explaining the nuclear forces
- . 4. demonstration of the shell model and collective model descriptions.
- 5. applyvarious aspects of nuclear reactions in view of compound nuclear dynamics.

Teacher

Head, Dept.of Physics

HEAD

SAES'S A.V. Patil Degree College

ALAND

Principal 1

A.V. Patil Degree College,

ALAND.

H.K.E. Society's

A V PATIL ARTS SCIENCE & COMMERCE COLLEGE ALAND

Ist semester (NEP)

TITLE:CELL BIOLOGY & CYTOGENETICS

At the end of the course the student should be able to:

- 1. To use simple and compound microscopes.
- 2. To prepare stained slides to observe the cell organelles.
- 3. To be familiar with the basic principle of life, how a cell divides leading to the growth of an organism
- and also reproduces to form new organisms.
- 4. The chromosomal aberrations by preparing karyotypes.
- 5. How chromosomal aberrations are inherited in humans by pedigree analysis in families. The antigen-antibody reaction.

IInd Semester(NEP)

TITLE:BIOCHEMISTRY & PHYSIOLOGY

The student at the completion of the course will learn:

- 1. To develop a deep understanding of structure of biomolecules like proteins, lipids and carbohydrates.
- 2. How simple molecules together form complex macromolecules.
- 3. To understand the thermodynamics of enzyme catalyzed reactions. 4. Mechanisms of energy production at cellular and molecular levels. 5. To understand various functional components of an organism.
- 6. To explore the complex network of these functional components.
- 7. To comprehend the regulatory mechanisms for maintenance of function in the body.

IIIrd Semester

TITLE:PHYSIOLOGY&BIOCHEMISTRY

The student at the completion of the course will learn:

- Develop understanding for the fundamental concepts of physiology of digestion
- Develop understanding of blood vascular system
- Develop the fundamental concepts of physiology of respiration
- · Familiarize students with renal physiology and muscle
- Develop basic understanding of endocrine system and its interactions with other systems
- Structure of biomolecule and bioenergetics
- Fundamental understanding of Proteins
- Explain Enzyme catalysis and kinetics
- Describe Metabolism-Catabolism
- Describe Metabolism-Anabolism
- Explain the molecular mechanism in muscle Physiology
- Describe various physiology disorders and their detection
- Explain hormones Regulation
- Explain thermoregulation
- Explain stress Regulation

IVth SEMESTER

TITLE:GENETICS & EVOLUTION

The student at the completion of the course will learn:

- Describe the fundamental concept of DNA Replication
- Describe the fundamental concept of Transcription
- Explain the molecular events in Translation
- Describe the types of Posttranslational modifications (PTM)
- Describe Gene Regulation and structure and function of Transposons
- · Trace the Origin of life
- Established theories of evolution
- Correlate the theories with the evidences
- Explain the genetic basis of evolution

Vth SEMESTER

TITLE: CELL & MOLECULAR BIOLOGY

The student at the completion of the course will learn:

- Give the overview of cell
- Describe the structure and function of plasma membrane
- Structure, functions and interactions of cell organelles and inclusions
- Detail description of cell division
- Describe structure and function of chromosomes
- Understanding of gene structure, expression and regulation of gene expression in both prokaryotes and eukaryotes for application in molecular research.
- Explain principles/concept of Prokaryotic and Eukaryotic genetics, Viral genetics and application in research.
- Mutagenesis, Mutation and mutants and their significance in microbial evolution.
- Application of bacterial and eukaryotic plasmids in research.
- They understand the pattern of inheritance in various life forms.
- Student will focus on various components of the eukaryotic nuclear and organellar genome, with special reference to their regulatory role.
- They understand the principle mechanisms of genome replication, maintenance, function and regulation of expression.

Vth Semester

TITLE:SEC-IMMUNOLOGY

The student at the completion of the course will learn:

- Descrive the evolution of immunology, historical perspective
- Describe the fundamental concept of Innate and adaptive immunity
- Develop the basic concepts of Antigenicity and immunogenicity
- Describe the molecular structure and function of major histocompatibility complex
- Describe the types of hypersensitivity and mechanism of tolerance
- demonstrate the basic knowledge of immunological processes at a cellular and molecular level
- define central immunological principles and concepts
- elucidate the genetic basis for immunological diversity and the generation of adaptive immune responses

VIth Semester

TITILE:ECOLOGY, WILDLIFE BIOLOGY & ANIMAL BEHAVIOUR

The student at the completion of the course will learn:

- · Describe the history, introduction and nature of ecosystem
- Explain the biogeocycles and laws
- · Describe population & community ecology
- Describe wild life conservation and management
- Develop understanding of aquatic ecology
- Wildlife habitat studies will enable students to solve problems of conservation
- Describe habitat management
- Understanding of Conservation will help protection of wildlife
- Explain wildlife trade that may enhance the economy
- Wildlife legislation will systematically organize the understanding of wildlife conservation, trade and management
- Explain the relationship of behaviour and Cognition
- Explain Rhythmic behaviours
- Explain Social behaviours
- Explain feeding and Reproductive behavior
- Describe behavior assessment

VIth Semester

TITLE:SEC-SERICULTURE

The student at the completion of the course will learn:

- Know the different components and chain link of sericulture industry.
- · Competent to transfer the knowledge and technical skills to the Seri-farmers.
- Demonstrating the Laboratory and field skills in mulberry cultivation and silkworm rearing with an emphasis on technological aspects.
- Demonstrate comprehensive innovations and skills in improvement of mulberry and silkworm varieties for betterment of sericulture industry and human welfare.
- Critically analyze the environmental issues and apply in management of mulberry garden and silkworm rearing at field.
- Apply knowledge and skills of seribiotechnology for development new mulberry variety and silkworm breeds suitable for varied agro-climatic zones.