

M.G.V.C. Arts, Commerce and Science College Muddebihal  
Department of Chemistry

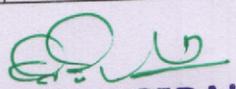


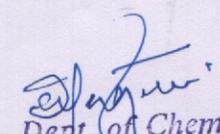
Plan of Teaching

Name: C.S.Katageri

Year: 2021-22

Class	Month	Topic to be covered	Hours allotted
BSc I Sem	October To January	<p><b>Unit - 4 GASES &amp;</b>  <b>Gaseous state:</b> Review of kinetic theory of gases, van der Waals equation of state Boyle temperature. Molecular velocity: Maxwell's Boltzmann distribution law of molecular velocities (most probable, average and root mean square velocities). Relation between RMS, average and most probable velocity and average kinetic energies (derivation not required), law of equipartition of energy. Collision frequency, collision diameter, Collision cross-section, collision number and mean free path and coefficient of viscosity, calculation of <math>\sigma</math> and <math>\eta</math>, variation of viscosity with temperature and pressure. Critical phenomena: Andrews isotherms of <math>\text{CO}_2</math>, critical constants and their determination Relation between critical constants and van der Waals equation (Derivation), continuity of states, law of corresponding states. Numerical problems are to be solved wherever applicable.</p> <p><b>Solids Forms of solids:</b> Unit cell and space lattice, anisotropy of crystals, size and shape of crystals, Laws of Crystallography: Law of constancy of interfacial angles, Law of rational indices, Law of symmetry (Symmetry elements), Crystal systems, Bravais lattice types and identification of lattice planes. Miller indices and its calculation, X-Ray diffraction by crystals: Bragg's law and derivation of Bragg's equation, Single crystal and powder diffraction methods. Defects in crystals, glasses and liquid crystals. Numerical problems.</p> <p><b>Distribution Law</b> Nernst Distribution Law - Statement and its derivation. Distribution constant, factors affecting distribution constant, validity of Distribution Law, Modification of distribution law when molecules undergo a) Association b) Dissociation. Application of Distribution Law in Solvent extraction. Derivation for simple and multiple extractions. Principles of distribution law in Parkes Process of desilverisation of lead. Numerical Problems</p>	14 hours
BSc III Sem	October To January	<p><b>UNIT II: Electrochemistry and Phase Equilibrium</b>  <b>Electrochemistry:</b> Reversible and irreversible cells. Concept of EMF of a cell. Measurement of EMF of a cell. Nernst equation and its importance. Types of electrodes. Standard electrode potential. Electrochemical series. Thermodynamics of a reversible cell, calculation of thermodynamic properties: <math>\Delta G</math>, <math>\Delta H</math> and <math>\Delta S</math></p>	15Hours

  
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		<p>from EMF data. Calculation of equilibrium constant from EMF data. Concentration cells with transference and without transference. Liquid junction potential and salt bridge. pH determination using hydrogen electrode and quinhydrone electrode. Potentiometric titrations -qualitative treatment (acid-base and oxidation-reduction only).</p> <p><b>Phase Equilibrium:</b> Phases, components and degrees of freedom of a system, criteria of phase equilibrium. Phase diagrams of one-component systems (water and sulphur) and two component systems involving eutectics, congruent and incongruent melting points (KI/H<sub>2</sub>O, Bi-Cd).</p>	
BSc V Sem	October To January	<p><b>Paper: I</b> <b>Phase rule</b> Terminology and explanation of the terms involved. Applications of phase rule- One component system-water and sulphur systems Two-component systems- Bismuth-Cadmium system and KI – water system. Eutectic and freezing mixture.</p> <p><b>Microwave Spectroscopy</b> Classification of molecules, rotational spectra of rigid diatomic molecules, criteria for showing the spectra, energy levels of rigid rotator, selection rules (final equations only), determination of bond length and moment of inertia of HCl molecule.</p>	05 hours
		<p><b>Paper: II</b> <b>Surface Chemistry</b> Adsorption, derivation of Freundlich and Langmuir's adsorption isotherms. forms of Langmuir's adsorption isotherms at high and low pressure regions, BET equation (No derivation ), determination of surface area using BET equation. Catalysis- Theories of catalysis-intermediate and adsorption theory, enzyme catalysis- Michaelis-Menten equation, industrial applications of catalysis.</p>	05 hours
		<p><b>Chemical equilibrium</b> Thermodynamic treatment of law of mass action, van't Hoff reaction isotherm, relationship between K<sub>p</sub>, K<sub>c</sub> and K<sub>x</sub>, variation of K<sub>p</sub> and K<sub>c</sub> with temperature and pressure.</p>	08 hours
			04 hours

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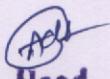
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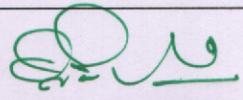
**Class :** B.Com I sem

**Subject:** Financial Accounting

**Name of the faculty:** Prof.A.D.Talugeri

Month	Chapters	Hours
November 2021	<b>UNIT -I CONVERSION OF SINGLE ENTRY SYSTEM INTO DOUBLE ENTRY SYSTEM:</b> Need for conversion, Steps involved in Conversion; Differentiation between single entry and Double entry system, Conversion of Single entry to double entry, problems relating thereto.	12
December 2021	<b>UNIT-II ACCOUNTS OF PROFESSIONALS:</b> Accountants - Lawyers and Doctors only - Fees a/c, Petty Cash Book - Clients Ledger - Receipts & Payments a/c - Income & Expenditure a/c & Balance Sheet.	10
January 2022	<b>UNIT -III FARM ACCOUNTING:</b> Meaning - Objectives - Books of Accounts to be maintained under Single Entry & Double Entry for Farm Accounting - Preparation of Farm Revenue Account to ascertain the Profit or Loss of various sections like Crop, Livestock, Dairy & Poultry - Preparation of Balance Sheet for Agriculture, Dairy Farming & Poultry Farming.	12
February 2022	<b>UNIT -IV ROYALTY ACCOUNTS:</b> Meaning and Importance - Minimum Rent - Short-workings, recoupment of Short Workings, Strike Period; Entries and Accounts in the Books of Lessee and Lessor (Excluding Sub Lease)	12
March 2022	<b>UNIT -V FIRE INSURANCE ACCOUNTING:</b> Introduction - Need - Loss of Stock Policy - Steps for ascertaining Fire Insurance Claim - Treatment of Salvage - Average Clause - Treatment of Abnormal Items - Computation of Fire Insurance Claims.	10

  
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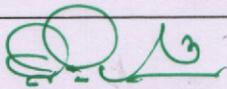
**Class : B.Com II sem**

**Subject: Advanced Financial Accounting**

**Name of the faculty : Prof.A.D.Talugeri**

Month	Chapters	Hours
May & Jun 2022	<b>UNIT-I CONSIGNMENT ACCOUNTS:</b> Meaning of Consignment and Important Terms Used in Consignment. Valuation of Stock, Normal Loss, Abnormal Loss; Problems Relating to Consignment in the Books of Consignor and Consignee, Cost-Price Method and Invoice-Price Method – Theory and Practical Problems.	10
Jun 2022	<b>UNIT-II BRANCH ACCOUNTS:</b> Dependent Branches: Features - Books of Accounts - Methods of Accounting of Dependent Branches: Debtors System, Stock and Debtors (Cost price & Invoice Price .	10
July 2022	<b>UNIT –III HIRE PURCHASE ACCOUNTING:</b> Hire Purchase System: Features – Accounting Treatment in the Books of Hire Purchaser and Hire Vendor - and Practical Problems. (excluding Repossession).	12
August 2022	<b>UNIT –IV PARTNERSHIP: LLP</b> The Concept of Limited Liability Partnership: Meaning – Objectives Features – Merits in Conversion of Joint Stock Companies into Ltd. Liability Partnership.	12
	<b>UNIT –V COOPERATIVE SOCIETY ACCOUNTING:</b> Introduction - Need - Registration, Types of Societies, Books of Accounts to be Maintained, Accounting Standards Applicable, Types of Audit, and Provisions of Co-op Societies Act. (Theory only)	12

  
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**Class : B.Com III sem**

**Subject: Corporate Accounting**

**Name of the faculty: Prof.A.D.Talugeri**

Month	Chapters	Hours
<b>November 2021</b>	<b>UNIT -V VALUATION OF GOODWILL AND SHARES:</b> <b>Valuation of Goodwill:</b> Meaning – Circumstances of Valuation of Goodwill - Factors influencing the value of Goodwill – Methods of Valuation of Goodwill: Average Profit Method - Super Profit Method -Capitalization of average Profit Method - Capitalization of Super Profit Method - Annuity Method – Problems; <b>Valuation of Shares:</b> Meaning –Need for Valuation – Factors Affecting Valuation – Methods of Valuation: Intrinsic Value Method - Yield Method - Problems.	16
<b>December 2021</b>	<b>UNIT -III MANAGERIAL REMUNERATION:</b> Meaning – Provisions under Schedule V of Companies Act regarding, Managerial Remuneration - Overall maximum managerial remuneration -Calculation of Net Profit for Managerial Remuneration - Simple Problems On calculation of remuneration payable.	08
<b>January 2022</b>	<b>Unit-IV FINANCIAL STATEMENTS OF COMPANIES:</b> Components of Financial Statements – Statement of Profit and Loss and Balance Sheet as per Schedule III of Companies Act, 2013 – Main features of Schedule III – Format and Content of Statement and Profit and Loss and Balance Sheet according to Schedule III - Problems on preparation of Financial Statements - Treatment for typical adjustments – depreciation -interest on debentures - tax deducted at source - advance payment of income tax - provision for taxation and dividends.	14

  
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<p><b>February 2022</b></p>	<p><b>UNIT-I ISSUE OF SHARES AND DEBENTURES:</b></p> <p>Share Capital - Subdivision of Share Capital - Issue of Shares - Pricing of Public Issue – Fixed Price offer method - Book-building method –Journal entries for Issue of Shares - when payable fully on application and when payable in installments - if shares are issued at par - at premium and at discount- Calls-in-arrears and Calls-in-advance - Forfeiture and Re-issue of Shares.</p> <p><b>Debentures:</b> Meaning &amp; Types of Debentures - Provisions for Issue of Debentures under Companies Act, 2013 - Accounting entries for issue of Debentures.</p>	<p>10</p>
<p><b>March 2022</b></p>	<p><b>UNIT –II UNDERWRITING OF SHARES AND DEBENTURES:</b></p> <p>Meaning of Underwriting - SEBI regulations regarding underwriting -Underwriting commission - Types of underwriting agreement – conditional and firm - Determination of Liability in respect of underwriting contract -When fully underwritten and partially underwritten - with and without firm underwriting</p>	<p>10</p>

  
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**Class : B.Com IV sem**

**Subject: Corporate Communication**

**Name of the faculty : Prof.A.D.Talugeri**

Month	Chapters	Hours
<b>April &amp; May 2022</b>	<b>UNIT – I PERSONAL AND SECRETARIAL CORRESPONDENCE:</b> Letters calling candidates for written test – Drafting interview letters –Offer of appointment – Order of appointment – Show cause notices –Letter of dismissal and discharge. Correspondence with shareholders and debenture holders relating to dividends and interest – Transfer and transmission of shares.	12
<b>Jun &amp; July 2022</b>	<b>INTERNAL COMMUNICATION AND PUBLIC RELATIONS:</b> Internal memos – Office circulars – Office orders – Communication with regional/ branch offices. <b>Public Relations:</b> Meaning, importance and elements - Corporate brand building – Image management – Event management and Media Management	12
<b>August 2022</b>	<b>MODERN COMMUNICATION DEVICES:</b> Internet – Teleconferencing – Mobile phones – Computers – Laptops –Close circuit TVs – Desktop publishing – Electronic mail (e-mail) –SMS Messages – Audio conferencing – Video conferencing – Printing – Electronic storage devices.	10

  
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**Class :** B.Com V sem

**Subject:** Income Tax-I

**Name of the faculty:** Prof.A.D.Talugeri

Month	Chapters	Hours
November 2021	<b>UNIT-I Introduction:</b> Meaning and terms used: Person, Assesse, Assessment year, Previous year, Income (definition and Concepts),Gross Total Income, Total Income, Deemed Income, Rate of IncomeTax. Income Tax Authorities, Kinds of Assessments , Assessment procedure, PAN	08
December 2021	<b>UNIT -II Exempted Income:</b> Agricultural Income (meaning and aggregation),u/s 10, Practical Problems on exempted income concerned only with Individual & firm. Residential Status: Rules for determining Residential status of Individual, Firm and Company. Need to determine residential status, Incidence of tax and residential status of Individuals only, Practical problems.	12
January 2022	<b>UNIT-III Income from Salary:</b> Salary, Allowances, Perquisites and retirement benefits, deductions, computation of Income from Salary, Practical problems on salary.	12
February 2022	<b>UNIT- IV Income from House Property:</b> Annual value, Let out property, Self occupied properties, Deemed to be let out property, Deductions, Computation of house property income, Practical problems on House Property	08
March 2022	<b>UNIT-V Income from Business and Profession (Individuals only):</b> Basis of charge, Meaning of Business, Depreciation and other permissible deductions, allowable expenses u/s 30 to 37. Disallowable expenses, Computation of business Income. Income from Profession:(Individuals only): Basis of charge, Meaning of Profession,Computation of Income from Profession of Lawyers, Doctors, Chartered Accountants and Architects, Practical problems based on receipts and Payments and Income and expenditure a/c.	10

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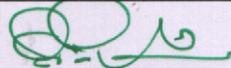
**Class : B.Com VI sem**

**Subject: Income Tax-II**

**Name of the faculty : Prof.A.D.Talugeri**

Month	Chapters	Hours
April 2022	<b>UNIT – I Income from Capital Gains and Other Sources:</b> Meaning of Capital assets, Types of Capital assets, Transfer, Cost of acquisition, Cost of improvement, Selling expenses, Treatment of advance money received, exemptions, Computation of Capital Gains. Income from other sources: Incomes taxable under this head, Grossing up, Computation of income from other sources, Practical problems.	12
May 2022	<b>UNIT- II Set off and carry forward of losses:</b> Intra source and inter head adjustment of losses, Carry forward and set off of losses of house property, business/ profession( speculative and non speculative) losses from Capital gains, Losses of Owning and maintaining race horses, winning from lotteries, card games gambling, Contests etc and from other sources. Practical problems	08
June 2022	<b>UNIT – IV Assessment of Individual:</b> Procedure for computing total Income & tax liability, Practical problems.	06
July 2022	<b>UNIT- V Assessment of Partnership firm:</b> Assessment of firms, Provision of sections 184 and 40(b), Computation of book profit, set off and carry forwards, Computation of total income of firm & tax liability, Practical problems.	12
August 2022	<b>UNIT-III Deductions from Gross total incomes, rebates and relief's:</b> Deduction available to individual under section 80 C, 80 CCC, 80 CCD, 80 D, 80 DDB, 80 E, 80 G, 80 GG, 80 GGA, 80 GGC, 80 QQB, 80 RRB, 80TTA and 80 U, Computation of total income rebates and reliefs, practical problems.	12

  
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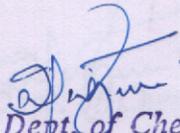
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Name: A. S. Bagawan

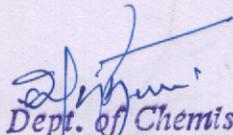
Year: 2021-22

Class	Month	Topic to be covered	Hours allotted
BSc I Sem	October to January	<p><b>Unit - 2 ATOMIC STRUCTURE &amp; PERIODICITY OF ELEMENTS</b></p> <p><b>Atomic Structure:</b> Review of Rutherford's atomic model, Bohr's theory, Hydrogen atomic spectra. Derivation of radius and energy of an electron in hydrogen atom, limitations of Bohr's theory, dual behavior of matter and radiation, de Broglie's equations, Heisenberg Uncertainty principle and their related problems. Quantum mechanics. Derivation of Schrodinger's wave equation for hydrogen atom and meanings of various terms in it. Significance of <math>\psi</math> and <math>\psi^2</math> Radial and angular wave functions (atomic orbitals) and their distribution curves for <math>1s, 2s, 2p, 3s, 3p</math> and <math>3d</math> orbitals (Only graphical representation). Radial and angular nodes and their significance. Quantum numbers and their significance. Orbital shapes of <math>s, p, d</math> and <math>f</math> atomic orbitals, nodal planes. Rules for filling electrons in various orbitals, Electronic configurations of the atoms (atomic number up to 54). Concept of exchange energy. Anomalous electronic configurations. IUPAC nomenclature of elements with atomic number greater than hundred.  <b>(10 Lectures)</b></p> <p><b>Periodicity of elements:</b> Brief account on the following properties of elements with reference to <math>s</math> and <math>p</math>-block and trends in groups and periods. Effective nuclear charge, screening effect, Slater rules, atomic and ionic radii, ionization enthalpy, electron gain enthalpy, and electronegativity,                      Pauling / Allred Rochow scales. Numerical problems are to be solved wherever applicable.  <b>(04) Lectures</b></p>	14 hours
BSc III Sem	October to January	<p><b>UNIT-I: Solutions and Liquids (15Hours)</b></p> <p><b>Solutions:</b> Thermodynamics of ideal solutions: Ideal solutions and Raoult's law, deviations from Raoult's law – non-ideal solutions. Vapour pressure-composition and temperature-composition curves of ideal and non-ideal solutions. Distillation of solutions.</p> <p><b>Partial miscibility of liquids:</b> Critical solution temperature;</p>	15 hrs

  
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		<p>effect of impurity on partial miscibility of liquids. Immiscibility of liquids- Principle of steam distillation. Nernst distribution law and its applications, solvent extraction.</p> <p><b>Liquids:</b> Surface tension and its determination using stalagmometer. Viscosity of a liquid and determination of coefficient of viscosity using Ostwald viscometer. Effect of temperature on surface tension and coefficient of viscosity of a liquid (qualitative treatment only).</p>	
BSc V Sem	October & November	<p><b>Paper: I</b> <b>Inorganic Chemistry:</b> <b>Coordination Chemistry-I</b> Review of terms- double salts, complex salts, central metal ion, ligand, types of ligands, complex ion and coordination number. IUPAC nomenclature Valence bond theory of coordination compounds with reference to <math>[\text{Fe}(\text{CN})_6]^{3-}</math>, <math>[\text{Fe}(\text{CN})_6]^{4-}</math>, <math>[\text{FeF}_6]</math>, <math>[\text{Zn}(\text{NH}_3)_4]^{2+}</math> <math>[\text{Ni}(\text{CN})_4]^{2-}</math> and its limitations. Isomerism- Ionisation, hydrate, linkage, geometrical and optical in coordination compounds with respect to coordination number 4 and 6.</p>	7 hours
		<p><b>Theory of gravimetric analysis</b> Principles of gravimetric analysis- super saturation, von Weimar equation, conditions of precipitation, coprecipitation and post precipitation. Separation of precipitate from mother liquor, washing, properties of wash liquid, drying and ignition of precipitate, weighing form.</p>	4 hours
	December & January	<p><b>Paper: II</b> <b>Industrial Chemistry-I</b> <b>Alloys</b>-Significance, types of alloys (ferrous and non ferrous alloys), preparation (fusion and electro-deposition) and their applications. <b>Abrasives</b>- Classification, Mohr scale of hardness, Manufacture and application of carborundum, alundum, tungsten carbide. <b>Glass</b> - physical and chemical properties of glass, raw materials, manufacture using tank furnace, Annealing of glass, types, composition and uses of glasses.</p>	8 hours
		<p><b>Mass Spectroscopy</b> Principle, instrumentation, definitions of parent peak and base peak, McLafferty rearrangement with respect to butyraldehyde.</p>	3 hours

  
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TEACHING PLAN FOR THE YEAR 2021-22

Class: B.A -I sem

Subject : DSC 1.2 (Basic Economics-1)

Name of the faculty : Dr. B A Guli

Month	Chapters	Hours
September	<b>Unit-1 Basic concept in Economics</b> <b>Chapter No.1 Nature and Scope of Economics</b> <ul style="list-style-type: none"> <li>• Meaning and nature of economics</li> <li>• Scope and methods of economics</li> <li>• Why study economics?</li> </ul>	05
September	<b>Chapter No.2 Thinking Like an economist</b> <ul style="list-style-type: none"> <li>• Thinking Like an economist</li> <li>• The Economist as scientist</li> <li>• The Economist as policy adviser</li> <li>• Economic policy</li> </ul>	04
October	<b>Chapter No.3 Economic system</b> <ul style="list-style-type: none"> <li>• Types of Economics Activities</li> <li>• Organization of Economic activities</li> <li>• Circular flow of Economic activities</li> <li>• Evolution of the present Economic system</li> </ul>	05
October	<b>Unit-2 Demand supply and Markets</b> <b>Chapter No.4 Firms and Household</b> <ul style="list-style-type: none"> <li>• Meaning of Firms and household</li> <li>• Relationship Between firms and household</li> <li>• Input markets</li> <li>• Output markets</li> </ul>	04
November	<b>Chapter No.5 Demand and supply</b> <ul style="list-style-type: none"> <li>• Individual demand</li> <li>• Market demand</li> <li>• Demand Determinants</li> <li>• Supply and its Determinants</li> <li>• Market equilibrium</li> </ul>	05
November	<b>Chapter No. 6 Elasticity and its measurements</b> <ul style="list-style-type: none"> <li>• Types of Elasticity of Demand</li> <li>• Price, income and cross Elasticities</li> <li>• Measurement of elasticity of demand</li> <li>• Determinants of Elasticity of Demand</li> </ul>	05
November	<b>Unit-3 cost and Market structures</b> <b>Chapter No.7 Production and costs</b> <ul style="list-style-type: none"> <li>• Production function</li> <li>• Total Production cost</li> <li>• Marginal production cost</li> <li>• Average production cost</li> <li>• Revenue function</li> </ul>	04
December	<b>Chapter No.8 Accounting and economic costs</b> <ul style="list-style-type: none"> <li>• Cost in the short run</li> <li>• Fixed costs and variable</li> <li>• Marginal costs</li> <li>• Long run AC and MC</li> <li>• TR,MR, AR</li> </ul>	05
December	<b>Chapter No.9 Market structures</b> <ul style="list-style-type: none"> <li>• Markets</li> <li>• Perfect and imperfect competition</li> <li>• Features of perfect competition</li> <li>• Monopoly, oligopoly, and monopolistic competition</li> <li>• Pricing strategies</li> </ul>	05

  
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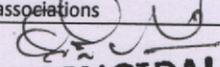
Class: B.A -I sem

Subject : DSC 1.3 (Contemporary Indian Economy)

Name of the faculty : : Dr. B A Guli

Month	Chapters	Hours
September	<b>Unit-1 LPG POLICIES, ECONOMIC REFORMS AND AGRICULTURE</b> <b>Chapter No.1 RESENT ISSUES</b> <ul style="list-style-type: none"> <li>• Genesis and impact of LPG</li> <li>• India s population policy</li> <li>• Demographic Divided</li> <li>• India s human development in global perspective</li> </ul>	04
September	<b>Chapter No. 2 Urbanization and governance</b> <ul style="list-style-type: none"> <li>• Urbanization and smart city mission</li> <li>• Informal sector</li> <li>• Impact of COVID-19 pandemic &amp; Atma nirbhara abhiyan</li> </ul>	04
October	<b>Chapter No. 3 Economic reforms and agriculture</b> <ul style="list-style-type: none"> <li>• Agriculture and WTO</li> <li>• Price policy and subsidies</li> <li>• Commercialization and Diversification</li> <li>• Public distribution system</li> <li>• Impact of public expenditure on agricultural growth</li> <li>• Agrarian crisis doubling farm, incomes, MGNREGS</li> </ul>	06
October	<b>Unit-2 INDUSTRY ,BUSENESS FISCAL POLICY</b> <b>Chapter No.4 Industry policy</b> <ul style="list-style-type: none"> <li>• New industrial policy</li> <li>• Public sector reforms</li> <li>• Privatization and Disinvestment</li> <li>• Completion policy</li> </ul>	04
November	<b>Chapter No.5 Business</b> <ul style="list-style-type: none"> <li>• Ease of during business</li> <li>• Performance of MSMEs</li> <li>• Role of MNC in industrial development</li> <li>• Make in india, development of economic and social infrastructure</li> <li>• National monetization pipeline</li> </ul>	05
November	<b>Chapter No. 6 Fiscal Policy</b> <ul style="list-style-type: none"> <li>• Tax, expenditure, budgetary deficits</li> <li>• Pension and fiscal reforms</li> <li>• Fiscal responsibility and budget management(FRBM)Act</li> <li>• Public debt management and reform</li> <li>• GST, fiscal federalism and fiscal consolidation</li> <li>• Recommendation of the current finance commission</li> </ul>	05
November	<b>Unit -3 MONETARY POLICY , FOREIGN TRADE AND INVESTMENT</b> <b>Chapter No.7 Monetary policy</b> <ul style="list-style-type: none"> <li>• Organization of india money market</li> <li>• Financial sector reforms</li> <li>• Interest rate policy</li> <li>• Review of monetary policy of RBI</li> </ul>	03
December	<b>Chapter No. 8 money and capital markets</b> <ul style="list-style-type: none"> <li>• Working of SEBI in India</li> <li>• Changing roles of the reserve bank of India</li> <li>• Commercial banks</li> <li>• Development finance institutions</li> <li>• Foreign banks and non-banking financial institutions</li> <li>• Analysis of price behavior in India, Anti-inflationary measures</li> <li>• Demonetization and its impact</li> </ul>	05
December	<b>Chapter No. 9 Foreign trade and Investment</b> <ul style="list-style-type: none"> <li>• India foreign trade</li> <li>• India balance of payment since 1991</li> <li>• New exchange rate regime; partial and full convertibility</li> <li>• Capital account convertibility</li> <li>• FDI- trade and patterns</li> <li>• New EXIM policy, WTO and india</li> <li>• Bilateral and multilateral trade Agreements and assoeciations</li> </ul>	06

  
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**TEACHING PLAN FOR THE YEAR—2021-22**

Class: B.A -I sem

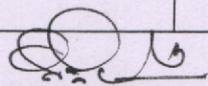
Subject :OEC 1.5; Pre-Reforms Indian economy

Name of the faculty : Dr.B A Guli

Month	Chapters	Hour
September	<b>Unit- 1 Features and problems of Indian economy</b> <b>Chapter No. 1 Features of Indian economy</b> <ul style="list-style-type: none"> <li>• India as a developing economy</li> <li>• Demographic features</li> <li>• Humam development</li> <li>• Problems of poverty, unemployment, inflation, income inequality</li> </ul>	04
September	<b>Chapter NO. 2 Issues in agriculture sector in India</b> <ul style="list-style-type: none"> <li>• Land reforms</li> <li>• Green Revolution</li> <li>• Agriculture marketing in India</li> <li>• Agriculture price policy</li> </ul>	06
October	<b>Chapter No. 3 industrial and service sector</b> <ul style="list-style-type: none"> <li>• Industrial development</li> <li>• Micro, small and medium enterprises</li> <li>• Industrial policy</li> <li>• Performance of public sector in India</li> <li>• Service sector in India.</li> </ul>	05
October	<b>Unit- 2 Economic policies</b> <b>chapter No.4 Planning</b> <ul style="list-style-type: none"> <li>• Mixed Economy</li> <li>• Bombay plan</li> <li>• Gandhian Model</li> <li>• Nehru Mahalanobis model</li> <li>• Objectives and achievements of economic planning in India</li> </ul>	04
November	<b>Chapter No.5monetary policy in India</b> <ul style="list-style-type: none"> <li>• Instruments of monetary policy</li> <li>• Black money in India- magnitude and impact</li> </ul>	02
November	<b>Chapter No.6 Fiscal policy in India</b> <ul style="list-style-type: none"> <li>• Tax revenue</li> <li>• Public expenditure</li> <li>• Budgetary deficits</li> <li>• Fiscal reforms</li> <li>• Public debt management and reforms</li> <li>• Center state finance relations and finance commissions in India</li> </ul>	06
November	<b>Unit-3 External sector and nature of reforms in India</b> <b>Chapter No.7 India s foreign trade</b> <ul style="list-style-type: none"> <li>• Salient features</li> <li>• value composition and direction of trade</li> <li>• balance of payment</li> <li>• goal of self – reliance based on impact substitution and protection</li> <li>• tariff policy</li> <li>• exchange rate</li> </ul>	06
December	<b>Chapter No. 8 post -1991 strategies</b> <ul style="list-style-type: none"> <li>• Stabilization and structure adjustment packages</li> <li>• Liberalization privatization globalization (LPG) model</li> <li>• Impact of LPG policies on Indian economy</li> </ul>	06
December	<b>Chapter No.9 NITI Ayog</b> <ul style="list-style-type: none"> <li>• Organization</li> <li>• Functions</li> </ul>	02

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## TEACHING PLAN FOR THE YEAR 2021-22

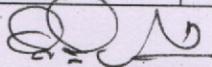
Class: B.A -2<sup>nd</sup> sem

Subject : OE : 2.5 (Contemporary Indian Economy)

Name of the faculty : S.A Goudar.

Month	Chapters	Hours
May	<b>Unit-1 LPG POLICIES, ECONOMIC REFORMS AND AGRICULTURE</b> <b>Chapter No.1 RESENT ISSUES</b> <ul style="list-style-type: none"> <li>• Genesis and impact of LPG</li> <li>• India s population policy</li> <li>• Demographic Divided</li> <li>• India s human development in global perspective</li> </ul>	04
June	<b>Chapter No. 2 Urbanization and governance</b> <ul style="list-style-type: none"> <li>• Urbanization and smart city mission</li> <li>• Informal sector</li> <li>• Impact of COVID-19 pandemic &amp; Atma nirbhara abhiyan</li> </ul>	04
June	<b>Chapter No. 3 Economic reforms and agriculture</b> <ul style="list-style-type: none"> <li>• Agriculture and WTO</li> <li>• Price policy and subsidies</li> <li>• Commercialization and Diversification</li> <li>• Public distribution system</li> <li>• Impact of public expenditure on agricultural growth</li> <li>• Agrarian crisis doubling farm, incomes, MGNREGS</li> </ul>	06
June	<b>Unit-2 INDUSTRY ,BUSINESS FISCAL POLICY</b> <b>Chapter No.4 Industry policy</b> <ul style="list-style-type: none"> <li>• New industrial policy</li> <li>• Public sector reforms</li> <li>• Privatization and Disinvestment</li> <li>• Completion policy</li> </ul>	04
July	<b>Chapter No.5 Business</b> <ul style="list-style-type: none"> <li>• Ease of doing business</li> <li>• Performance of MSMEs</li> <li>• Role of MNC in industrial development</li> <li>• Make in india, development of economic and social infrastructure</li> <li>• National monetization pipeline</li> </ul>	05
July	<b>Chapter No. 6 Fiscal Policy</b> <ul style="list-style-type: none"> <li>• Tax, expenditure, budgetary deficits</li> <li>• Pension and fiscal reforms</li> <li>• Fiscal responsibility and budget management(FRBM)Act</li> <li>• Public debt management and reform</li> <li>• GST, fiscal federalism and fiscal consolidation</li> <li>• Recommendation of the current finance commission</li> </ul>	05
July	<b>Unit -3 MONETARY POLICY , FOREIGN TRADE AND INVESTMENT</b> <b>Chapter No.7 Monetary policy</b> <ul style="list-style-type: none"> <li>• Organization of india money market</li> <li>• Financial sector reforms</li> <li>• Interest rate policy</li> <li>• Review of monetary policy of RBI</li> </ul>	03
August	<b>Chapter No. 8 money and capital markets</b> <ul style="list-style-type: none"> <li>• Working of SEBI in India</li> <li>• Changing roles of the reserve bank of India</li> <li>• Commercial banks</li> <li>• Development finance institutions</li> <li>• Foreign banks and non-banking financial institutions</li> <li>• Analysis of price behavior in India, Anti-inflationary measures</li> <li>• Demonetization and its impact</li> </ul>	05
August	<b>Chapter No. 9 Foreign trade and Investment</b> <ul style="list-style-type: none"> <li>• India foreign trade</li> <li>• India balance of payment since 1991</li> <li>• New exchange rate regime; partial and full convertibility</li> <li>• Capital account convertibility</li> <li>• FDI- trade and patterns</li> <li>• New EXIM policy, WTO and india</li> <li>• Bilateral and multilateral trade Agreements and associations</li> </ul>	06

  
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## TEACHING PLAN FOR THE YEAR—2021-22

Class: B.A -2 sem

Subject : DSC 2.3 Karnataka Economy

Name of the faculty : Dr.B A Guli

Month	Chapter	Hour
May	<b>Unit – 1 characteristics of Karnataka economy</b> <b>Chapter No.1 State income</b> <ul style="list-style-type: none"><li>• State domestic product and PCI</li><li>• Measures to redress regional imbalances</li></ul>	02
June	<b>Chapter No.2 Human and natural resources</b> <ul style="list-style-type: none"><li>• Population</li><li>• Human development index</li><li>• Poverty and unemployment-anti –poverty and employment generation programmes</li><li>• Functioning of panchayata raj institutions</li></ul>	06
June	<b>Chapter No.3 Natural resources in Karnataka</b> <ul style="list-style-type: none"><li>• Land, water, forest and mineral in Karnataka sustainable development goals</li><li>• Karnataka environmental policy</li></ul>	04
June	<b>Unit 2 agriculture and industries in Karnataka</b> <b>Chapter No.4 agriculture in Karnataka</b> <ul style="list-style-type: none"><li>• Importance of agriculture</li><li>• Problems in agriculture</li><li>• Land reforms</li><li>• Cropping pattern</li><li>• Irrigation</li><li>• Watershed development</li><li>• Dry land farming</li><li>• Farmers suicide- causes and solutions</li></ul>	09
July	<b>Chapter No.5 Rural development</b> <ul style="list-style-type: none"><li>• Public distribution system</li><li>• Rural development programmes</li></ul>	03
July	<b>Chapter NO.6 industries in Karnataka</b> <ul style="list-style-type: none"><li>• Major industries in Karnataka –problems and prospects</li><li>• MSMEs- problems and measures</li><li>• IT industries in Karnataka</li><li>• Industrials finance in Karnataka</li><li>• Industrials policy of Karnataka</li></ul>	06
July	<b>Unit -3 infrastructure and finances</b> <b>Chapter No.7infrastructure in Karnataka</b> <ul style="list-style-type: none"><li>• Transportation : road, rail, water and air transport</li><li>• Information and communication technology facilities</li></ul>	03
August	<b>Chapter No. 8 social infrastructure</b> <ul style="list-style-type: none"><li>• Drinking water, sanitation</li><li>• Housing</li><li>• Health and education</li><li>• Social security in Karnataka</li></ul>	04
August	<b>Chapter No.9 state finance</b> <ul style="list-style-type: none"><li>• Sources of revenue direct and indirect taxes</li><li>• GST- impact of collection</li><li>• Sharing of central taxes and grand –in-aid</li><li>• Expenditure sources</li><li>• States indebtedness</li><li>• State finance commission</li><li>• State budget</li></ul>	05

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## TEACHING PLAN FOR THE YEAR—2021-22

Class: B.A -2 sem

Subject :DSC 2.2: Basic economics

Name of the faculty : S.A Goudar

Months	Chapter	Hour
May	<b>Unit -1 Macroeconomic concepts and relationships</b> <b>Chapter No.1 Macro economy</b> <ul style="list-style-type: none"> <li>• Introduction to national income accounting</li> <li>• Concept of GDP, GNP and national income</li> <li>• Approaches to calculating GDP, personal income, nominal and real GDP</li> <li>• Limitation of the GDP concept</li> </ul>	05
June	<b>Chapter No.2 Monetary economy</b> <ul style="list-style-type: none"> <li>• Characteristics</li> <li>• The demand for money</li> <li>• The supply of money and overall liquidity position</li> <li>• Credit creation</li> </ul>	04
June	<b>Chapter No.3 Inflation</b> <ul style="list-style-type: none"> <li>• Meaning and causes of inflation</li> <li>• Calculating inflation rate</li> <li>• Impact of inflation</li> </ul>	03
June	<b>Unit-2 Macroeconomic challenges and policies</b> <b>Chapter No.4 Macroeconomic challenges</b> <ul style="list-style-type: none"> <li>• Unemployment</li> <li>• Economic growth</li> <li>• Business cycle</li> </ul>	03
July	<b>Chapter No.5 Monetary policy</b> <ul style="list-style-type: none"> <li>• Objectives</li> <li>• Instruments</li> </ul>	03
July	<b>Chapter No.6 Fiscal policy</b> <ul style="list-style-type: none"> <li>• Public finance vs private finance</li> <li>• Fiscal function and role of government: allocation, distribution and stabilization</li> <li>• Characteristics of public goods</li> <li>• Rationale of public provision of public goods</li> </ul>	06
July	<b>Unit -3 public policy and globalization</b> <b>Chapter No.7 Poverty and public policy</b> <ul style="list-style-type: none"> <li>• Meaning, measurement and types of poverty</li> <li>• Poverty alleviation</li> </ul>	06
August	<b>Chapter No.8 International trade*</b> <ul style="list-style-type: none"> <li>• The economic basis for trade- absolute advantage and comparative advantage</li> <li>• Terms of trade</li> <li>• Exchange rates</li> <li>• Trade barriers-tariffs, subsidies and quotas balance of payments- the current and capital account</li> </ul>	09
August	<b>Chapter No.9 Globalization</b> <ul style="list-style-type: none"> <li>• Meaning</li> <li>• Importance</li> <li>• Pros and cons of globalization</li> </ul>	03



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**TEACHING PLAN FOR THE YEAR 2021-22**

Class: B.A -4<sup>th</sup> sem

Subject : DSC 4 International Economics

Name of the faculty : Dr B. A . Guli

Month	Chapter	Hour
June	<b>Unit- 1 Introduction</b> Internal trade- meaning and importance, Distinction between internal and international trade; Theories of Absoulte cost advantage and comparative cost advantage. ; Heckscher-ohlin theory .	12
June \July	<b>Unit -2 Balance of trade and balance of payments</b> Causes for disequilibrium in balance of payments, methods of correcting disequilibrium ; Terms of trade –factors affecting terms of trade.	10
July\ August	<b>Unit -3 Exchanging control</b> Meaning , methods of exchange control; Appreciation and Depreciation of rupee-meaning and effects; Dumping and Anti –dumping- meaning – objectives – effects.	16
August\ September	<b>Unit -4 Foreign Exchange</b> Meaning ,-equilibrium rate of exchange, fixed and flexible exchanges rates; purchasing power parity theory ; Foreign exchange market –structure , function and methods of payments , spot and forward rate of exchange ,hedging , speculation and arbitrage.	12
August	<b>Unit -5 International economic organizations</b> WTO- structure , objectives and functions ; foreign capital –source – foreign Direct , investment (FDA) and foreign institutional investments(FIIs)in India ; make in India: SAARC, BRICS- objectives and function.	12



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TEACHING PLAN FOR THE YEAR 2021-22

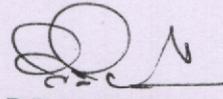
Class: B.A -4 sem

Subject :SEC 2 Human Resource Management

Name of the faculty : Dr B. A . Guli

Month	Chapter	Hour
July	<b>Unit -1 Introduction</b> HRM-meaning, objectives, scope and its importance; functions of HRM; planning ,Recruitment and selection, training and development.	16
August	<b>Unit -2 Human resource planning and Appraisal</b> Human resource planning (HRP); meaning , need and process of HRP, responsibility for HRP, performance Appraisal ; need and significance – setting employees performance, objectives and goals ; creating organizational conditions for improving employee performance.	8
September	<b>Unit -3 Human resource development</b> Concept and evolution, relationship between human resource management and human resource development ; HRD mechanisms, process and outcomes; HRD matrix ; roles and competencies of HRD professionals.	8

  
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TEACHING PLAN FOR THE YEAR 2021-22

Class: B.A -6<sup>th</sup> sem

Subject : Indian Economy [Paper 2]

Name of the faculty : Smt. S.A.Goudar

Month	Chapter	Hour
May	<b>Unit -1 Development of Indian economy</b> <ul style="list-style-type: none"><li>• India as developing country</li><li>• Role of infrastructure in Indian economic development</li><li>• Demographic features and human development index-HDI</li><li>• Progress of Indian economy under 10<sup>th</sup> and 11<sup>th</sup> five year plans</li></ul>	15
June	<b>Unit -2 Agricultural development</b> <ul style="list-style-type: none"><li>• Measures to increase agricultural productivity</li><li>• Green revolution and its impact.</li><li>• Agricultural finance and government policy</li><li>• Agricultural marketing , role of regulated and co-operative markets</li></ul>	12
June \ July	<b>Unit -3 Industrial development</b> <ul style="list-style-type: none"><li>• Industrials policy of 1951 and 1991</li><li>• Scope of small scale industries in Indian economy</li><li>• Institutional finance</li><li>• Scope of MNC in India</li><li>• Industrial development and informational technology.</li></ul>	15
July \ August	<b>Unit -4 Poverty and unemployment</b> <ul style="list-style-type: none"><li>• Poverty meaning , extent and causes .</li><li>• Unemployment-meaning , types and extent.</li><li>• Causes for rural unemployment .</li><li>• Poverty alleviation programmes</li></ul>	8
August	<b>Unit-5 Foreign Trade Relations</b> <ul style="list-style-type: none"><li>• Volume , composition and direction of foreign trade</li><li>• Balance of payments position of India.</li><li>• India s recent foreign trade policy measures</li><li>• India and WTO</li></ul>	10

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Class: B.A -6<sup>th</sup> sem Subject : public finance and fiscal policy [paper 1]

Name of the faculty : Dr B. A . Guli

Month	chapter	Hour
May	<b>Unit -1 introduction to public finance</b> Meaning and scope of public finance. Distinction between public finance and private finance principle of maximum social advantage	15
June	<b>Unit -2 Public revenue</b> Source of public revenue –taxation –cannons of taxation-characteristics of good tax system –impact, incidence , shifting of tax –types of taxation-progressive, regressive, proportional – direct and indirect taxes –merits and demerits, effects of tax on production and distribution-taxable capacity- meaning and determinants.	12
June \July	<b>Unit -3 Public expenditure</b> Meaning and types –principles of public expenditure. Causes for increase in public expenditure-effects of public expenditure on production and distribution .	15
July\ August	<b>Unit- 4 Public debt</b> Meaning, purpose and sources of public borrowing, types of public debt, burden of public debt methods of repayment.	8
August	<b>Unit -5 budgeting</b> Meaning and components of budget-revenue deficit and fiscal policy meaning and objectives –deficit financing.	10

  
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