

Sri Sathya Sai College For Women ,Bhopal

Courses focusing on Employability(EMP)/ Entrepreneurship(ENT)/ Skill Development(SD) offered by the institution

Subject	Course	Content with direct bearing on Employability/ Entrepreneurship/ Skill development
Commerce		
Financial Accounting	B. Com I Year	Accounting and Tally, Partnership account Royalty account investment account(EMP)(ENT)(SD)
Business Regulatory Framawork	B. Com I Year	Agreement, Contract, Free concent,Contract of Indemnity and Guarantee, Consumer Forums : District Forum, State Commision, Central Commission, Negotiable Instrument, Crossing of Cheque, Endorsement(EMP)(ENT)(SD)
Retail Management	B. Com I Year	Skills Development in Business Communication(EMP)(ENT)(SD)
Corporate Accounts	B. Com II Year C-198	Security Analysis, Goodwill Valuation, Procedure of Liquidate(EMP)(ENT) Able To Calculate the Per Share Value, Able To Liquidate The Company, Able The Follow The Procedure of Accounts of Holding Subsidiary (SD)
Business Statistics	B. Com II Year	Averages, Index Number, Time Series, Correlation, Standard Deviation, Diagram and graph(EMP)(ENT)(SD)
Principles of Management	B. Com II Year	Planning, Coordination, Motivation, Leadership, Controlling, MBO(EMP)(ENT)(SD)
Supply Chain and Retail Management	B. Com II Year	Supply Chain, Management, Components of Supply Chain Management, Logistics of Supply Chain Management, Warehousing, Transportation System, Market Penetration, Market Expansion and diversifisation(EMP)(ENT)(SD)
Income Tax Law and Practice	B.Com III Year	Tax practitioner, Tax consultant, Tax advisor(EMP)(ENT) Able To Calculatem The Tax liability, Able To Minimise The Tax liability(SD)
Goods and Service Tax	B.Com III Year	GST Introduction, Levy and Collectionof tax, Time And Value of Supply, Input Tax Credit, Computation of GST Liblity, Reverse Charge, Composition Scheme, Integrated godds and service tax, customs duty(EMP)(ENT)(SD)

Advanced Accounting	M.Com I Year	Partnership account, Royalty account, investment account, Insolvency Account(EMP)(ENT)(SD)
Organisational Behaviour	M.Com II Year	Leadership, Conflict management personality development, Organisational Behaviour
Advanced Statistical Analysis	M.Com II Year	Averages, Index Number, Time Series, Correlation, Standard Deviation, Diagram and graph, Regression, Probability Theory and Distribution(EMP)(ENT)(SD)
Tax Planning And Management	M.Com III Year	Meaning of tax planning admanagement, tax avvoidance and tax evasion, areas of tax planning for new business, tax pknning and capital structure decisions, difference between tax planning and tax evasion(EMP)(ENT)(SD)
Accounting for managerial Decision	M.Com III Year C-31	Manager(EMP)(ED) Able To Make Financial Statements, Able To make Budgets, Able To make and analysis the fund flow and Cash Flow (SD)
Rural and Agricultural marketing	M.Com IV Year	Rural marketing : introduction, meaning and definition, Regulated markets, Marketing of agricultural products, (EMP)(ENT)(SD)
Direct Tax in India	M.Com Taxation	Tax Laws(EMP)(ENT) Able To Deal With The Secetions(SD)
Business Taxation	M.Com Taxation	Tax Laws(EMP)(ENT) Able To Calculate The Tax Liabilities of all persons(SD)
Custom duty and Practice	M.Com Taxation	Import and export promotion schemes, customs water and custom boudaries, computation of custom duty(EMP)(ENT)(SD)
Economics		
Micro Economics	B.A I Year	Entire paper (SD),(EMP)
Indian Economy	B.A I Year	Entire Paper (ENT)
Macro Economics	B.A II Year	Entire Paper (ENT),(SD)
Public Finance and International Economic	B.A II Year	Entire Paper (ENT , SD)
English		
Foundation Course English	UG I, II,III year- (BA/BCA/BSc/B.Com)	Unit II,III,IV,V-Based on Comprehension Skills,Speech Skills,,Basic Language Skills,Writing Skills(SD) (ENT)(EMP)
Study of Drama and Applied Drama	BA I(Major I)NEP-Theory& Practical	Full Paper(SD) (ENT)
Study of Poetry and Applied Poetry	BA I(Major II/Minor/Elective)NEP-Theory& Practical	Full Paper(SD) (ENT)
Communicative English(NEP)	UG I Year (Elective)	Full Paper(SD) (ENT)(EMP)

English Language	MA Sem III	Full Paper(SD) (ENT)(EMP)
English Language	MA Sem IV	Full Paper(SD) (ENT)(EMP)
Hindi		
Hindi	BA/MA	Karyalayeen Hindi Evam Bhasha Computing(EMP)
Hindi	BA/MA	Prayojan Moolak Hindi(EMP)
Hindi	BA/MA	Prayojan Moolak Hindi(ENT)
Hindi	BA/MA	Hindi Ke Vividh Roop(ENT)
Hindi	BA/MA	Computer Evam Internet me Hindi Bhasha Evam Devnagri Ke Anuprayog(SD)
Hindi	BA/MA	Hindi Alochna(SD)
Hindi	FC	Jansanchar madhyam (SD)
Hindi	FC	Patrakarita ke Vividh aayam(SD)
Hindi	FC	Patralekhan(SD)
Hindi	FC	Anuvad(SD)
Hindi	BA.LLB.	Patr Lekhan(EMP)
Hindi	BA.LLB.	Patr Lekhan(ENT)
Hindi	BA.LLB.	Sar Lekhan, Bhav Pallavan (SD)
Home Science		
Home Science	B.A I Year Major I	Practical of Family Resorce Managment and Home Furnishing(SD)
Home Science	B.A I year Major II/Minor/ Elective	Practical of Fundamentals of Textile and clothing(SD)(EMP)
Home Science	B.A II Year paper II	Textile and Clothing Printing + Practical(SD)
Home Science	B.A III Year paper II	Extension and Communication practical(SD)
Home Science	UG I Year Vocational	Nutrition and Dietetics(EMP)
Political Science		
Political Theory	B.A. I Year	Power and authority (EMP) (SD)
Indian Constitution	B.A. I Year	Nature of Indian freedom struggle (SD)
Indian Political Thinkers	B.A.II Year	Kautilya (SD) , MK Gandhi , JL Nehru (ENT) (EMP)
Public Administration	B.A. III Year	Public Administration (EMP, ENT)
Public Administration	B.A.III Year	E Governance,Good Governance (SD)(EMP)
Public Administration	B.A.III Year	Recruitment,Training& Promotion,Union Public Service Commission (SD)(EMP)
Public Administration	B.A.III Year	Financial Budget,Accounting,Auditing (SD)(EMP)(ENT)
Indian Foreign Policy	B.A.III Year	NPT , CTBT (EMP) , CLIMATE CHANGE (SD)
Public Administrations	B.A.III Year	Basic principles of orgnisation (EMP) (ENT) , Personnel administration (SD)
Indian Foreign Policy	B.A.III Year	Indias Foreign Policy (EMP) (ENT) (SD)
Indian Government And Politics	M.A. III Sem	Nature of Indian Party system (EMP) (ENT)
Western Political Thought	M.A.IISem. /B.A.II Year	Marx , Plato (SD)

Comparative Politics	M.A.I Sem.	Political Culture , Political Socialization ,Political Mordanization (SD) (EMP) (ENT)
International Organisation	M.A.IISem.	International organisations (EMP) (ENT)
Indian Foreign Policy	M.A.III Sem.	Indian foreign policy (EMP) (ENT) (SD)
Diplomacy And Human Rights	M.A. IV	Diplomacy and Human Rights (EMP)
Sociology		
Basic concepts of sociology	B.A I Year	Social Organisation and Institutions(SD)(ENT)
Introduction to sociology	B.A I Year	Introduction to Sociology (SD)(ENT)(EMP)
Social Processes and Change	B.A II Year	Information technology act 2000,Madhya Pradesh Public Service Guarantee Act 2010(EMP)
Botany		
Basic and Applied Botany	<u>B.Sc. I year</u>	Use of bioinformatics tool (BLAST and FASTA) (SD, ENT)
Basic and Applied Botany	<u>B.Sc. I year</u>	Organic farming study and preparation (kitcherh compost and vermicomposting) (ENT, EMP)
Basic and Applied Botany	<u>B.Sc. I year</u>	plant micro techniques- Plant tissue culture, embryo culture etc. (SD, ENT)
Basic and Applied Botany	<u>B.Sc. I year</u>	Computer based agriculture (SD, EMP)
Basic and Applied Botany	<u>B.Sc. I year</u>	Modern agriculture Techniques (Drip irrigation, polyhouse, vermicompost) (ENT, EMP)
Basic and Applied Botany	<u>B.Sc. I year</u>	Recombinant DNA Technology (SD, ENT, EMP)
Basic and Applied Botany	<u>B.Sc. I year</u>	Study of EthnoBotanical Plants (SD, ENT,EMP)
Basic and Applied Botany	<u>B.Sc. I year</u>	Bioremediation & Phytoremediation Techniques (SD, ENT)
Basic and Applied Botany	<u>B.Sc. I year</u>	Silviculture, Agriforestry(SD, ENT)
Basic and Applied Botany	<u>B.Sc. I year</u>	Preparation of soil health card(SD, ENT)
Basic and Applied Botany	<u>B.Sc. I year</u>	Field Study of Agriculture(SD, ENT)
Basic and Applied Botany	<u>B.Sc. I year</u>	Identificaton of Micro organisms(SD, ENT)
Basic and Applied Botany	<u>B.Sc. I year</u>	Identification of Plants diseases(SD, ENT)
Plant Embryology & Industrial Botany	B. Sc.. II Yr	Identification and study of plants of different families (SD,EMP)
Plant Embryology & Industrial Botany	B. Sc.. II Yr	Study of Botanical Garden (SD, ENT,EMP)
Plant Embryology & Industrial Botany	B. Sc.. II Yr	Study and preparation of Herbarium (SD, ENT, EMP)
Plant Embryology & Industrial Botany	B. Sc.. II Yr	Study of Fossils and Geological time scale (ENT, EMP)

Plant Embryology & Industrial Botany	B. Sc.. II Yr	Study of different plants Indicators (SD,EMP)
Plant Embryology & Industrial Botany	B. Sc.. II Yr	Study of vegetation of the college campus (SD, ENT, EMP)
Plant Embryology & Industrial Botany	B. Sc.. II Yr	Study of different Environemntal laws and Protocol (SD,EMP)
Plant Embryology & Industrial Botany	B. Sc.. II Yr	Techniques of Vegetative Propogation (SD, ENT, EMP)
Plant Embryology & Industrial Botany	B. Sc.. II Yr	Tecniques of Emasculation (SD, ENT)
Plant Physiology, Biochemistry, Biotechnology and Cell Biology	B. Sc.. III Yr	Study of ethnomedicinal plants (ENT, EMP)
Plant Physiology, Biochemistry, Biotechnology and Cell Biology	B. Sc.. III Yr	Preparation of herbal products (SD,EMP)
Plant Physiology, Biochemistry, Biotechnology and Cell Biology	B. Sc.. III Yr	Identification of locally available plants (EMP, ENT)
Plant Physiology, Biochemistry, Biotechnology and Cell Biology	B. Sc.. III Yr	Soil and water analysis (EMP, ENT)
Plant Physiology, Biochemistry, Biotechnology and Cell Biology	B. Sc.. III Yr	Study of vegetation (EMP, ENT)
Plant Physiology, Biochemistry, Biotechnology and Cell Biology	B. Sc.. III Yr	Herbarium Techniques (EMP, ENT, SD)
Plant Physiology, Biochemistry, Biotechnology and Cell Biology	B. Sc.. III Yr	Use of Ethnobotanical Plants (EMP, SD)
Plant Physiology, Biochemistry, Biotechnology and Cell Biology	B. Sc.. III Yr	Identification and study of Economic botany, food plants, fibers, timber, yielding plants, fire yielding etc (SD, EMP, ENT)
Plant Physiology, Biochemistry, Biotechnology and Cell Biology	B. Sc.. III Yr	Modern agriculture Techniques (Drip irrigation, polyhouse, vermicompost) (ENT, EMP)
Plant Physiology, Biochemistry, Biotechnology and Cell Biology	B. Sc.. III Yr	Recombinant DNA Technology (SD, ENT, EMP)
Plant Physiology, Biochemistry, Biotechnology and Cell Biology	B. Sc.. III Yr	Study of EthnoBotanical Plants (SD, ENT, EMP)
Plant Physiology, Biochemistry, Biotechnology and Cell Biology	B. Sc.. III Yr	Bioremediation & Phytoremediation Techniques (SD, ENT)
Plant Physiology, Biochemistry, Biotechnology and Cell Biology	B. Sc.. III Yr	Silviculture, Agriforestry(SD)
Envrionmental sciences	FC	Social and ethical issue (SD)
Envrionmental sciences	FC	Human values and professional ethics(SD)
Envrionmental sciences	FC	Environemntal conservation (ENT, EMP)
Envrionmental sciences	FC	Use of ecofriendly technologies(ENT, EMP, SD)
Vocational I yr (medicinal plants)	UG I Yr	Identification of locally available plants (EMP, ENT)

Vocational I yr (medicinal plants)	UG I Yr	Method of cultivation and harvesting of Medicinal plant (ENT , EMP)
Vocational I yr (medicinal plants)	UG I Yr	Precaution while using Medicinal plants (EMP , SD , ENT)
Vocational I yr (medicinal plants)	UG I Yr	Preparation of herbal products like Kadha, oil, ausadhi (EMP , SD , ENT)
Vocational I yr (medicinal plants)	UG I Yr	Study of basic tool or instrument used in making herbal medicines (EMP , SD , ENT)
Chemistry		
Transition Metal Complexes	M.Sc I	Preparation and Properties (SD)
Organic Chemistry	M.Sc I	Synthesis and Reaction Mechanism of organic compounds (SD)
Physical Chemistry	M.Sc I	Phase rule and Applications (SD)
Application of Spectroscopy	M.Sc I	Application of Spectroscopy to structural Analysis (EMP , ENT , SD)
Mathematics for Chemist	M.Sc I	Vectors, Differentiation (SD)
Biology for Chemists	M.Sc I	Lipids. Amino acid and Proteins (SD)
Application of Spectroscopy	M.Sc II	Application of Spectroscopy to structural Analysis (EMP)(ENT)(SD)
Organic Chemistry	M.Sc II	Organic synthesis and quantitative analysis (EMP)(ENT)(SD)
pH metry	M.Sc II	Determination of strength of strong and weak acids in a mixture using pH meter (SD)
Instrumentation analysis	M.Sc II	NMR and x-ray interpretation techniques (EMP)(ENT)(SD)
Computer for Chemists	M.Sc II	Programming, in chemistry (SD)
Spectroscopic Interpretation Techniques	M.Sc III	NMR and UV spectral analysis (SD)
Photochemical Reactions	M.Sc III	Idea about Photochemical Reactions
Chemical Hazard and Management	M.Sc III	Water Analysis and management of hazardous chemicals (ENT)(SD)(EMP)
Polymer Science	M.Sc III	Synthesis of polymers (EMP)(ENT)(SD)
Heavy chemicals	M.Sc III	Properties and Applications (SD)
Spectroscopic analysis	M.Sc IV	IR and Mass (EMP)(ENT)(SD)
Solid State Chemistry	M.Sc IV	Brief idea about Solid State Reactions (SD)
Biochemistry	M.Sc IV	Kinetics of Enzymatic Reactions (SD)
Analytical Chemistry	M.Sc IV	Calibration, Error analysis (EMP)(ENT)(SD)
Medicinal Chemistry	M.Sc IV	Introduction to drug design - Synthesis (SD , EMP)
Physical Chemistry	B.Sc III	Spectroscopic methods- Job's method (EMP)(ENT)(SD)
Inorganic Chemistry	B.Sc III	Complex Compound Preparation (EMP)(ENT) (SD)
Organic Chemistry	B.Sc III	Organic Synthesis (EMP) (ENT) (SD)

Physical Chemistry	B.Sc II	Potentiometric determination (EMP) (ENT) (SD)
Inorganic Chemistry	B.Sc II	Acid determination in commercial vinegar (EMP) (ENT) (SD)
Organic Chemistry	B.Sc II	Identification of organic compounds-functional group, m.p (EMP) (ENT) (SD)
Analytical Chemistry	B.Sc I	Preparation of Solutions of different molarity, normality, Error analysis (EMP) (ENT) (SD)
Maths		
Algebra ,Vector analysis and Geometry	<u>B.Sc.I</u>	Rank of matrix ,Eigen values, Eigen vectors (S.D.)
Calculus and differential equations	<u>B.Sc I</u>	Linear Differential equations (SD)
Abstract Algebra	<u>B.Sc II</u>	Full Paper (SD)
Differential Equations	B.ScII	Full Paper (SD)
Advanced Calculus	B.ScII	Full Paper (SD)
Linear Algebra and Numerical Analysis	<u>B.Sc III</u>	Full Paper (SD)
Discrete Mathematics	<u>B.Sc III</u>	Full Paper (SD)
Differential and integral equations I/II	M.ScI/II	Full Paper(SD)
Advanced graph theoryI/II	M.ScIII/IV	Full Paper (SD)
Operations Research I/II	M.ScIII/IV	Full Paper(SD)
Microbiology		
Applied and Environmental Microbiology	B.Sc. III year	Fermentation (EMP , SD)
Applied and Environmental Microbiology	B.Sc. III year	Centrifugation (EMP , SD)
Applied and Environmental Microbiology	B.Sc. III year	Spectrophotometer (EMP , SD)
Applied and Environmental Microbiology	B.Sc. III year	Cultivation of Microorganisms (EMP , SD)
Applied and Environmental Microbiology	B.Sc. III year	Staining (EMP , SD)
Applied and Environmental Microbiology	B.Sc. III year	Maintenance and preservation of microbial cultures (EMP , SD)
Applied and Environmental Microbiology	B.Sc. III year	Chromatography(EMP , SD)
Applied and Environmental Microbiology	B.Sc. III year	Electrophoresis (EMP , SD)
Biochemistry and Microbial Physiology	B.Sc. II year	Quantitative analysis of fat (SD)
Biochemistry and Microbial Physiology	B.Sc. II year	Glucose fermentation(SD)
Immunology and Medical Microbiology	B.Sc. III year	WBC count(SD)
Immunology and Medical Microbiology	B.Sc. III year	RBC count (SD)

Immunology and Medical Microbiology	B.Sc. III year	Blood group system(SD)
Applied and Environmental Microbiology	B.Sc. III year	Microbial diseases of crop plants (EMP, SD)
Applied and Environmental Microbiology	B.Sc. III year	Bioremediation(EMP, SD)
Applied and Environmental Microbiology	B.Sc. III year	Biodegradation of plastics (SD)
Applied and Environmental Microbiology	B.Sc. III year	Biopesticides(EMP, SD)
Tools and Techniques in Microbiology	B.Sc. I year	Working on different types of microscopes (EMP, SD)
Physics		
Thermodynamics And Statistical Physics-I	BSc.I	Thermal properties determination, statistical mechanics,
Mechanics And Properties Of Matter-II	BSc.I	Determination of properties of matter, Liquid flow mechanics and dynamics, Measurements of length (or diameter) using Vernier Calipers, screw gauge and travelling microscope (SD).
Optics-I	Bsc.II	Optical rotation in liquid and its measurement through Polarimeter.(SD)
Electrostatics, Megnetostatics And Electrostatics-II	Bsc.II	Elements of Mass Spectrographs, Principle of magnetic focusing (lenses). (EMP)
Quantum Mechanics, Spectroscopy - I	BSc.III	Zeeman effect without electron spin, first order Stark effect in Hydrogen. (SD),Particles and Waves , Molecular Spectroscopy (SD) , Atoms in Electric and Magnetic Fields (EMP)
Solid State Physics,Electronic devices -II	BSc.III	Determination of crystal structure with X-Rays,bonding in solids(SD)
Zoology		
Zoology :- Aquaculture	BSc III Year/M.Sc.	Aquaculture as food and as non food products (EMP,ENT)
Zoology :- Aquaculture	BSc III Year/M.Sc.	Planning for higher Aquaculture productivity (ENT)
Zoology :- Aquaculture	BSc III Year/M.Sc.	Prawn Culure (EMP, ENT)
Zoology :- Aquaculture	BSc III Year/M.Sc.	Prawn Culure techniques (SD)
Zoology :- Aquaculture	BSc III Year/M.Sc.	Oysters Culture (EMP, ENT,SD)
Zoology :- Aquaculture	BSc III Year/M.Sc.	Pearl Culture (EMP, ENT,SD)
Zoology :- Aquaculture	BSc III Year/M.Sc.	Carp Culture (EMP, ENT,SD)
Zoology :- Aquaculture	BSc III Year/M.Sc.	Ecotourism/ Wildlife Tourism in forests (EMP, ENT)
Zoology :- Aquaculture	BSc III Year/M.Sc.	Aquarium fabrication, Setting and management (EMP, ENT,SD)
Zoology :- Aquaculture	BSc III Year/M.Sc.	Poly Culture (EMP, ENT)
Zoology :- Aquaculture	BSc III Year/M.Sc.	Transportation of fishes (ENT,SD)

Zoology :-Invertbrata	BSc I Year/M.Sc.	Collection and Slide preparation of larva, insects and other Diatoms (SD,ENT)
Zoology :-Invertbrata	BSc I Year/M.Sc.	Slide preparation of Cell division (SD, ENT)
Zoology :- System Physiology & Biochemistry Lab	BSc II Year	Blood Smear Preparation, Haemin Crystal preparation (SD, ENT)
Zoology :- System Physiology & Biochemistry Lab	BSc II Year	Blood Group detection (SD, ENT)
Zoology :-System Physiology & Biochemistry Lab	BSc II Year	Quantitative estimation of Protein, Carbohydrate and Fats (SD)
B.Ed.		
Childhood & Growing Up	B.Ed. Sem I	Naturalistic Observation (SD)
Childhood & Growing Up	B.Ed. Sem I	Interview (SD)
Childhood & Growing Up	B.Ed. Sem I	Anecdotal Records and Narrative (SD)
Childhood & Growing Up	B.Ed. Sem I	Clinical Methods with reference to Piaget (SD)
Childhood & Growing Up	B.Ed. Sem I	Developmental tasks of childhood and adolescence and their implications (SD,EMP)
Childhood & Growing Up	B.Ed. Sem I	Competition & Cooperation, Competition and Conflict (SD)
Education in India Status, Problems & Issues	B.Ed. sem I	Different streams of Secondary education CBSE,ICSE,KSEEB, Examination system(EMP)
Education in India Status, Problems & Issues	B.Ed. sem I	Role & Responsibility of NCTE,NCERT,DSERT.CTE,IAASE(EMP)
Education in India Status, Problems & Issues	B.Ed. sem I	Professional Organisation in field of Teacher (EMP)
Education in India Status, Problems & Issues	B.Ed. sem I	Productivity of school teachers-inservice training -orientation and content(EMP)
Education in India Status, Problems & Issues	B.Ed. sem I	Striya Madhyamik Shiksha Abhiyan NCF-2005(EMP)
Language across the Curriculum	B.Ed. Sem I	The selected texts could include articals,biographical writing or extracts from popular non-fiction Writing(SD,EMP)
Language across the Curriculum	B.Ed. Sem I	The selected texts would include newspaper or magazine articals on topics of contemporary interest(SD,EMP)
Curriculum Development & School	B.Ed.	Steps of Designing different Curriculum.(SD,EMP)
Curriculum Development & School	B.Ed.	Development, Implications & Enrichment of curriculum (SD,EMP)
Reading And Reflecting on Texts	B.Ed.Sem I	Reading aloud , Silent reading , Reading different texts like -stories,poems, riddles,jokes and instructions (SD,EMP)
Reading And Reflecting on Texts	B.Ed.Sem I	Reading with Comprehension (SD,EMP)
Reading And Reflecting on Texts	B.Ed.Sem I	Types of texts(SD,EMP)

Learning & Teaching	B.Ed.sem II	Role of teacher in teaching Learning situations,(SD,EMP)
Learning & Teaching	B.Ed.sem II	Psychological Attributes-Cognitive/ Abilities, interest, Aptitude, creativity, Personality, Values(SD,EMP)
Learning & Teaching	B.Ed.sem II	Aims and Objectives of Teaching English at the Secondary School (EMP)
Pedagogy of English	B.Ed.sem II	Teaching of Poetry -Objectives, methods & Approaches(SD,EMP)
Pedagogy of English	B.Ed.sem II	Teaching of grammar, Objectives, Formal & Functional(SD,EMP)
Pedagogy of English	B.Ed.sem II	Preparation of Unit plan, Resource Plan(SD, EMP,ENT)
Pedagogy of English	B.Ed.sem II	Speaking, Reading & writing -Objectives, characteristics of Good Translation (SD,EMP)
Pedagogy of Physical Science	B.Ed.sem II	Enquiry Approach, Inductive Approach, Deductive approaches & problem solving approaches (EMP,SD)
Pedagogy of Physical Science	B.Ed.sem II	Audio, Visual Aids (SD,EMP)
Pedagogy of Civics	B.Ed.sem II	Political Conciseness, Understanding of Currents, Democratic Citizen(EMP,ENT)
Pedagogy of Civics	B.Ed.sem II	Functional awareness of Rights and Duties of Citizens (SD,EMP)
Pedagogy of Civics	B.Ed.sem II	Selection of relevant content, Selection of appropriate teaching devices and assignments (EMP)
Pedagogy of Civics	B.Ed.sem II	Computer, MULTimedia package and internet as an instructional aid.(SD,ENT)
Pedagogy of Commerce	B.Ed.sem II	Commerce Text book and supplementary material (EMP)
Pedagogy of Commerce	B.Ed.sem II	Teaching of teachi commerce subject - questioning - answering, assignments, observation, Explanation and Illustration.(EMP,SD)
Pedagogy of Commerce	B.Ed.sem II	Skill of introducing the lesson, questioning, explanation ,stimulus variation, black board writing (SD,EMP)
Pedagogy of Commerce	B.Ed.sem II	Qualification, Quality and Professional Growth of Teacher (EMP,ENT)
Pedagogy of Mathematics	B.Ed.sem II	Nature of Mathematics, Scope of Mathematics (EMP)
Pedagogy of Mathematics	B.Ed.sem II	Relation with other Descilplines- Engineering, Agric, Medicine(EMP,ENT)
Pedagogy of Mathematics	B.Ed.sem II	Mathematics Club, Olympiad, Quiz, Museum, fair, Laboratory (SD,EMP)
Pedagogy of Biological Science	B.Ed.sem II	Aquarium, viverium, terrarium, school garden (SD,EMP,ENT)

Pedagogy of Biological Science	B.Ed.sem II	collection and preservation of Specimens-plants. & animals)(ENT,EMP,SD)
Pedagogy of Biological Science	B.Ed.sem II	NCERT curriculum framework - 2000,2009(EMP)
Pedagogy of Biological Science	B.Ed.sem II	Analysis of 8th,9th&10th standard Biology Textbook of Karnataka state(EMP)
Drama and Art in Education	B.Ed.sem II	Identification of Different performing Art Forms and. Artists - Dance, Music & musical instrument, theatre ,puppetry,etc.(ENT,EMP,SD)
Pedagogy of a School Subject	B.Ed.sem III	Maxims of teaching,Microteaching(SD,EMP)
Gender, School & Society	B.Ed.sem IV	Challenging gender in equality or Reinforcing gender priority(EMP)
Gender, School & Society	B.Ed.sem IV	Counseling and guidance (EMP,ENT)
Educational Technology	B.Ed.sem IV	History and Generation of Computer(EMP,ENT)
Educational Technology	B.Ed.sem IV	Basic Functions of Computer- input process- output concepts (ENT,EMP)
Educational Technology	B.Ed.sem IV	Classification of Computers based on size, working principles(SD,EMP,ENT)
Educational Technology	B.Ed.sem IV	Input device, Central Processing Unit Memory Devices Outputs Devices ,Programming language, Computer Software etc.(SD,ENT,EMP)
Educational Technology	B.Ed.sem IV	Microsoft windows Microsoft word Microsoft Excel Microsoft PowerPoint(SD,EMP,ENT)
Educational Technology	B.Ed.sem IV	Application information and communication technology in education (SD,EMP,ENT)
Guidance & Counselling	B.Ed.sem IV	Problems of development in children ,learning disability of children, guidance for children with special needs (SD,ENT,EMP)
Guidance & Counselling	B.Ed.sem IV	Environment and pollution, agencies in environmental education, methods of teaching environmental education (SD,ENT,EMP)
Understanding the self	B.Ed.sem IV	Discovery one's true potential, Developing sensitive sensitives ,Peace, Progress and Harmony (SD,ENT,EMP)
Computer Science & Applications		
Computer System Architecture	B.Sc I Year	Full paper (EMP,ENT)
Office Tools & Programming Methodology	B.Sc I Year	Full paper (EMP,ENT,SD)
MS Office	B.Com. /B.A. I Year	Full paper (EMP,ENT,SD)

Computer Networks & Information Security d Programming with Java Computer Maintenance & Troubleshooting	BSc II Year	Full paper (EMP,ENT,SD)
Object Oriented Programming with Java	BSc II Year	Full paper (EMP,ENT,SD)
Programming with Python	BCA III Year	Full paper (EMP,ENT,SD)
Computer Network Management	BCom II / BA II Year	Full paper (EMP,ENT,SD)
Web Designing	UG I Year	Full paper (EMP,ENT,SD)
Data Cominication and computer networks	BCA II Year	Full paper (EMP,ENT,SD)
RDBMS Concepts and Oracle	M.sc II, BCA II	Full Paper(EMP)(ENT)(SD)
Basics of computer and Information Technology	All UG Final Year	Full Paper(EMP)(ENT)(SD)
Programing Skill With Java	M.Sc. III Sem .	Full Paper(EMP)(ENT)(SD)
Web Designing	B.Com III	Full Paper(EMP)(ENT)(SD)
Digital Marketing	B.Com III	Full Paper(EMP)(ENT)(SD)