#### K. L. E. Society

## SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI

#### **Botany Paper-I**

#### **Teaching Plan for the Year 2017-18**

SubTeacher-Smt:S.K.Sajjan

Class: B.Sc VISem

Sl No	Month	Unit	Topic to be covered	No Of Hours
1	Dec	I	Cell Biology:The cell: General organization of prokaryotic and Eukaryotic cells.	02
2	Jan	I	Ultrastructure & functions of Nucleus, Plastids, Mitochondria, Golgi complex, Endoplasmic reticulum, Lysosomes, Peroxisomes & Vacuoles. Ultra structure & functions of Plasma membrane & Cell wall.	08
3	Feb	II	Morphology of Chromosomes: Number, size, shape, types, centromere, SATchromosomes, Ultra structure of giant Chromosomes, Ploidy and chromosomal aberrations	06
4	Mar	Ш	Cell division: Mitosis and Meiosis. Cell cycle-regulation of cell cycle.	06

Staff Incharge

HOD of Betany

DEPARTMENT OF BOTANY
Shri Shivayogi Murughendra Swamiji College, Athani

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#### SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, **ATHANI**

#### **Botany Paper-I**

#### **Teaching Plan for the Year 2017-18**

#### SubTeacher-Miss.S.S.Gundakalli

Class: B.Sc VISem

Sl No	Month	Unit	Topic to be covered	No Of Hours
1	Dec	V	Genetics: Mendelism	02
2	Jan	v	(Laws of inheritance, Monohybrid, Dihybrid Experiments).	06
3	Feb	v	Gene interaction (Allelic-incomplete dominance, co-dominance, Non-allelic-Complementary, Supplementary, Epistasis)	07
4	Mar	v	Linkage & crossing over - Alleles, Multiple alleles, Sex determination, Sex linked inheritance, Mutations, Problems related to the above topics	07

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### SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI

#### **Botany Paper-I**

#### **Teaching Plan for the Year 2017-18**

#### SubTeacher-Dr.R.F.Inchal

Class: B.Sc VISem

Sl No	Month	Unit	Topic to be covered	No Of Hours
1	Dec	V	Evolution: Introduction	01
2	Jan	V	Origin of life	01
3	Feb	V	Lamarckism, Darwinism,	02
4	Mar	v	Mutational and Modern concepts of evolution.	02

Staff

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Co-ordinator

#### K.L.E.SOCIETY'S,



## Shri Shivayogi Muraghendra Swamiji Arts, Science and Commerce College, Athani

# Department of Computer Science Teaching Plan for the Year 2017-18

Subject: Computer Application in Business – I

Class: **B.Com II SEM** 

Sub Teacher- Prof. S. Y. Patil

Sub Teacher- Prof. S. Y. Patil				
Sl No	Month	Unit	Topic to be Covered	No Of Hours
1	22-12-17 To 06-01-18	3	Operating System and Windows XP: Operating Systems: Meaning, Definition, Functions and Types of Operating Systems – Batch Processing, Multi Programming, Time Sharing, On-Line and Real Time Operating Systems. Booting Process, Disk Operating System, Computer Virus, Cryptography, and Windows Operating System - Desktop, Start menu, Control panel, and Windows accessories.	10
2	08-01-18 To 10-02-18	4	MS WORD: Meaning and features of Word processing, Advantages and applications of word processing, Elements of MS Word application window, Toolbars, Creating, Saving and closing a document, Opening and editing a document, Moving and copying text, Text and Paragraph formatting, Format Painter, applying Bullets and Numbering, Find and Replace, Insertion of Objects, Date and Time, Headers, Footers and Page Breaks, Auto Correct, Spelling and Grammar checking, Graphics, Templates and Wizards, Mail Merge: Meaning, purpose and advantages, creating merged letters, mailing labels, envelops, Working with Tables.	20
3	12-02-18 To 27-02-18	5	MS POWERPOINT: Features, Advantages and application of MS PowerPoint - parts of MS PowerPoint window-menus and tool bars creating presentations through auto content wizard, Design templates and Blank presentation, slide show-saving opening and closing a Presentation-inserting editing and deleting slides-types of slides- slide layouts Slide views-formatting-Inserting of objects and charts in slides-Custom animation and Transition.	10
4	02-03-18 To 24-03-18	1	Introduction to computers: Definition, Characteristics and limitations of computers – Elements of Computers – Hardware – CPU – Primary and Secondary memory - Input and Output devices. Software and types of software, Applications of Computers in IT enabled services – BPO, KPO, Call Centers.	14
5	26-03-18 To 16-04-18	2	Modern Communications (Concepts only): Communications - FAX, Voice mail and Information services, e-mail, Creation of e-mail ID, Group communication, Tele-conferencing, Video conferencing, File exchange, Bandwidth, Modem, Basics of Networking, Network types LAN, MAN, WAN and network topology, Dial up access.	13

Lecturer N.S.C.

Department Of Computer Science
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#### K.L.E.SOCIETY'S,



# Shri Shivayogi Muraghendra Swamiji Arts, Science and Commerce College, Athani

#### **Department of Computer Science**

#### Teaching Plan for the Year 2017-18

Subject: Computer Application in Business – III

Class: **B.Com IV SEM** 

Sub Teacher- Prof. S. Y. Patil

Sl No	Month	Unit	Topic to be Covered	No Of Hours
1	23-12-17 To 05-01-18	1	<b>BASICS OF PROGAMMING SKILLS:</b> Basics of Problem Solving, Programming Logic, Algorithms, Flowcharts.	8
2	06-01-18 To 17-02-18	2	C PROGRAMMING AND INTRODUCTION TO OOPS: Principles of procedure oriented programming, Introduction to C language, Variables, Constants Operators and their hierarchy. Expressions, Tokens, I/O functions, Simple C programs, Decision making and Looping structures. Commerce oriented programs relating to branching and looping like interest, discount, and income tax calculation Arrays: Single Dimensional and Two Dimensional. Introduction to object oriented programming (OOP'S CONCEPT):Classes and Objects concept	24
3	19-02-18 To 10-03-18	3	INTERNET: Introduction to internet, evolution of the Internet, Operation of the Internet, IP address and DNS, gateway, accessing internet, services provided by internet, Browsers and search engines, web, web site and web services, Internal security and privacy, cybercrimes – cyber laws.	11
4	12-03-18 To 31-03-18	4	INTERNET BANKING: Introduction to Internet Banking, Computers and Commercial World, Telephone banking, Computerized corporate banking, Electronic funds transfer, importance of Cheques clearing, Magnetic Ink Character Recognition (MICR), RTGS, NEFT, Optical Mark Recognition, Computer output to Microphone (COM), Facsimile transformation.	11
5	02-04-18 To 16-04-18	5	WEB BASED MARKETING: Introduction & scope of marketing, marketing and information technology congruence, Advertising and marketing on the internet, Application of 4 P's(product, price, place and promotion) in internet, marketing supply chain management	10

Lecurer

Department Of Computer Science S.S.M.S.COLLEGE, ATHANI

Shri S.M.S. COLLEGE ATHANI-591304

# CENTENARY

#### K.L.E.SOCIETY'S,

# Shri Shivayogi Muraghendra Swamiji Arts, Science and Commerce College, Athani

# Department of Computer Science Teaching Plan for the Year 2017-18

Subject: Computer Application in Business – V

Class: B.Com VI SEM

Sub Teacher- Prof. S. Y. Patil

SI No	Month	Unit	Topic to be Covered	No Of Hours
1	22-12-17 To 09-01-18	1	Accounting Information System: Basics of Accounting Practices and Preparation of Final Accounts, Introduction to Computerized Accounting Information Systems. Difference between Manual and Computerized Accounting Information Systems, Accounts Receivable System.	10
2	10-01-18 To 08-02-18	2	Fundamentals of computerized Accounting: Computerized accounting v/s manual accounting, architecture &customization of tally, features of tally 9.1 version, configuration of tally, tally screens and menus, creation of company, creation of group, Editing and deleting groups ,creation of ledgers, Editing and deleting ledgers. Introduction to vouchers, voucher entry, payment voucher, receipt voucher, contra voucher, journal voucher, Editing and deleting vouchers.	18
3	09-02-18 To 13-03-18	3	Introduction to Inventories: Creation of stock categories, Creation of stock groups, Creation of stock items, configuration And features of stock items, Editing and deleting stocks, usage of stocks in voucher entry. Purchase order- stock vouchers, Sales order. Introduction to cost, creation of cost category, creation of cost centers, Editing and deleting cost centers& categories, usage of cost category & cost, centers in voucher entry, budget & control, , Editing and deleting budgets, generating & printing reports in detail & condensed format.	18
4	14-03-18 To 02-04-18	4	Generation of Reports: Day books- Balance sheet, Trial balance, Profit & loss account, ratio analysis, cash flow statement, fund flow statement, cost center report, inventory report, bank reconciliation statement	11
5	04-04-18 To 18-04-18	5	Multimedia: Meaning and components of multimedia, Purpose, Usage and applications of multimedia. Introduction to multimedia tools Types and working of Input Devices like Scanner, Digital camera. Types and working of Output Devices like Monitors and Printers. Types and working of Storage Devices like CD-ROMS, DVD and Hard disk.	10

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Department Of Computer Science
S.S.M.S.COLLEGE, ATHANI

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#### K.L.E.SOCIETY'S,



# Shri Shivayogi Muraghendra Swamiji Arts, Science and Commerce College, Athani

Class: B.A IV SEM

#### **Department of Computer Science**

#### Teaching Plan for the Year 2017-18

Subject: Computer Application

1 T 1 D CC V D 4

Sub Teacher- Prof. S. Y. Patil

Sl No	Month	Unit	Topic to be Covered	No Of Hours
1	22-12-18 To 06-01-18	1	Introduction to Computers: Introduction, types of computer, components of computer, CPU, motherboard, primary storage devices: ROM, RAM secondary storage: floppy, hard disk and their types; CDROM, pen drive, Input & output devices: keyboard, mouse, scanner, display units, printers (dot matrix, Inkjet & laser), multimedia components, liquid crystal display (LCD) projector, modems and network interfacing card.	10
2	18-01-18 To 23-01-18	2	Windows Operating system: Introduction, loading and starting windows, concept of plug and play, active desktop environment, control panel, adding new programs and hardware, menus, folders, shortcuts, display properties, system tools, multimedia programs, editing pictures using paint.	10
3	27-01-18 To 16-02-18	3	MS-Word: Introduction to MS-office, installing and removing word, running programs and-managing files, opening, creating and saving documents, templates, navigating and selecting, editing and sorting, 'checking spelling and grammar, formatting, importing graphics and pictures, tables, long documents, sharing, data with other users, security, creating and working with web pages, mail merge, editing equations, printing.	12
4	17-02-18 To 09-03-18	4	MS EXCEL: Introduction, creating, opening and saving files, working with workbook send worksheets, spreadsheets, entering and selecting data, editing and formatting worksheets, mathematical functions, statistical functions, trigonometric functions, date arid 7 time functions, text functions, financial functions, lookup End reference functions, creation of charts and graphs, automated tasks, macros, switching from other applications, printing.	12
5	10-03-18 To 26-03-18	5	MS-PowerPoint: Introduction, auto-content wizard, design templates, adding and formatting text, making notes and handouts, adding clip arts, drawings and other objects, equations, tables and charts, controlling the slide show, animations, printing presentations and slides.	08
6	27-03-18 To 09-04-18	6	MS-Access: Introduction, databases, data structures, creating tables, importing and linking tables, working with data, working with queries, formatting forms and reports, writing expressions, working with macros, modules and events, replication, data access objects, data access methods and-properties.	08
7	10-04-18 To 17-04-18	7	Internet: Introduction, LAN and WAN, dial-up and broadband networking, internet protocols, TCP/IP protocol, Microsoft internet explorer, Netscape navigator, properties and customization, world wide web, HTML, creation of web page using templates, search engines, chatting, e-mail.	05

Department Of Computer Science Principal ATHANI-591304

#### K.L.E.SOCIETY'S,



#### Shri Shivayogi Muraghendra Swamiji Arts, Science and Commerce College, Athani

Class: B.Sc IV SEM

#### **Department of Computer Science** Teaching Plan for the Year 2017-18

Subject: Computer Application

Sl No	Month	Unit	Topic to be Covered	No Of Hours
1	22-12-18 To 06-01-18	1	Introduction to Computers: Introduction, types of computer, components of computer, CPU, motherboard, primary storage devices: ROM, RAM secondary storage: floppy, hard disk and their types; CDROM, pen drive, Input & output devices: keyboard, mouse, scanner, display units, printers (dot matrix, Inkjet & laser), multimedia components, liquid crystal display (LCD) projector, modems and network interfacing card.	10
2	18-01-18 To 23-01-18	2	Windows Operating system: Introduction, loading and starting windows, concept of plug and play, active desktop environment, control panel, adding new programs and hardware, menus, folders, shortcuts, display properties, system tools, multimedia programs, editing pictures using paint.	10
3	27-01-18 To 16-02-18	3	MS-Word: Introduction to MS-office, installing and removing word, running programs and-managing files, opening, creating and saving documents, templates, navigating and selecting, editing and sorting, 'checking spelling and grammar, formatting, importing graphics and pictures, tables, long documents, sharing, data with other users, security, creating and working with web pages, mail merge, editing equations, printing.	12
4	17-02-18 To 09-03-18	4	MS EXCEL: Introduction, creating, opening and saving files, working with workbook send worksheets, spreadsheets, entering and selecting data, editing and formatting worksheets, mathematical functions, statistical functions, trigonometric functions, date arid 7 time functions, text functions, financial functions, lookup End reference functions, creation of charts and graphs, automated tasks, macros, switching from other applications, printing.	12
5	10-03-18 To 26-03-18	5	MS-PowerPoint: Introduction, auto-content wizard, design templates, adding and formatting text, making notes and handouts, adding clip arts, drawings and other objects, equations, tables and charts, controlling the slide show, animations, printing presentations and slides.	08
6	27-03-18 To 09-04-18	6	MS-Access: Introduction, databases, data structures, creating tables, importing and linking tables, working with data, working with queries, formatting forms and reports, writing expressions, working with macros, modules and events, replication, data access objects, data access methods and-properties.	08
7	10-04-18 To 17-04-18	7	Internet: Introduction, LAN and WAN, dial-up and broadband networking, internet protocols, TCP/IP protocol, Microsoft internet explorer, Netscape navigator, properties and customization, world wide web, HTML, creation of web page using templates, search engines, chatting, e-mail.	06



### DEPARTMENT OF CHEMISTRY Teaching Plan for the Year 2017-18 (Even Semester)

Name of the Teacher : Prof. U.G.Patgar

Class: B.Sc.II Sem.

OI N	Month &		T
Sl.No	Year	Topic to be Covered	No Of Hours
01	Dec 2017	Chemical Bonding II: Introduction of Chemical Bonding and Hybridisation	01
02	Jan 2018	Chemical Bonding II: Hybridisation, Salient feature of hybridization, Geometry of molecules with respect to sp, sp <sup>2</sup> , sp <sup>3</sup> , dsp <sup>3</sup> , sp <sup>3</sup> d <sup>2</sup> hybridisation.	02
03	Feb 2018	Chemical Bonding II:  VSEPR theory: Postulates regular and irregular geometry (BF <sub>3</sub> , CH <sub>4</sub> , NH <sub>3</sub> and H <sub>2</sub> O).	02
04	March 2018	Chemical Bonding II:  Molecular Orbital theory: LCAO concept, Elementary account with respect to H <sub>2</sub> , He <sub>2</sub> , Li <sub>2</sub> , B <sub>2</sub> , N <sub>2</sub> , O <sub>2</sub> , O <sub>2</sub> +, O <sub>2</sub> - and O <sub>2</sub> -2 molecules, calculation of bond order, stability, magnetic properties etc.	02
05	April 2018	Chemical Bonding II: Hydrogen bonding: Types, significance of hydrogen bonding, properties explained by hydrogen bonding like a) State of H <sub>2</sub> O and H <sub>2</sub> S b) melting and boiling point c) Ice has less density than water.	03
	- 13	Total	10hrs

Signature of the staff

HOD Head of the Department of Chemistry PRPNICIPAL
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### DEPARTMENT OF CHEMISTRY <u>Teaching Plan for the Year 2017-18 (Even Semester)</u>

Sub Teacher: Prof. U.G.Patgar

Class: B.Sc.IV Sem.

Sl.No	Month	Topic to be Covered	No Of Hours
01	Dec 2017	Carboxylic acid: Introduction of carboxylic acid.	01
02	Jan 2018	Nomeneclature, structure and bonding, acid strengths of mono, di and tri-chloro acetic acids and nitro, chloro and hydroxyl substituted benzoic acids, mechanism of estrification and hydrolysis of ester (Aac2 and Bac2). Reactions of carboxylic acids-i) Convertion into acid derivatives (acid chlorides, amides, estrers and anhydrides), ii) Curtius rearrangement, iii) Reaction with organometallic compounds and iv) Hell-Volhard-Zelinsky reaction.	04
03	Feb 2018	Aromatic amines: Classification, distinction between primary, secondary and tertiary amines by nitrous acid test, comparison of basic character of methylamine, aniline and cyclohexylamine, amine salts has phase transfer catalysts, mechanism of Hoffman rearrangement.	03
04	March 2018	Grabiel phthalimide reaction, diazotisation, synthetic applications of diazonium salts-reduction, Sandmeyer's reaction, coupling reactions.  Ethers and Epoxides:  Ethers: Nomenclature of ethers and their methods of preparation, chemical reactions-reaction with HI, hotand cold taking symmetricand unsymmetrical ethers.	01
05	April 2018	Crown ethers:Definition, examples, use of crown ethers as phase transfer catalysts.  Epoxides:Synthesis of 1,2-epoxy ethane and 1,2-epoxy cyclopentane, acid catalysed ring opening of 1,2-epoxy cyclopentane in aqueous solution	01
		Total	12

Signature of the staff

Head of the Department of Chemistry

PRINCIPAL PRINCIPAL Shri S.M.S. COLLEGE ATHANI-591304







### DEPARTMENT OF CHEMISTRY <u>Teaching Plan for the Year 2017-18 (Even Semester)</u>

Sub Teacher: Prof. U.G.Patgar

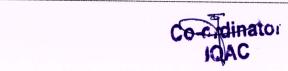
Class: B.Sc.VI Sem P-II.

Sl.No	Month	Topic to be Covered	No Of Hours
01	Dec 2017	Chromatography: Introduction of chromatography.	01
02	Jan 2018	Chromatography: Principle, types, stationary and mobile phase, physical factors of separation, brief account of paper chromatography, calculation of Rf value, brief account of column chromatography and its applications.  Flamephotometry: Principle, limitations, instrumentation, flamephotometric determination of Na and K.	03
03	Feb 2018	Thermogravimetry: Principle and applications of thermogravimetric methods (TG and DTA).  Electrogravimetry: Priciple instrumentation, electrogravimetric determination of copper	03
04	March 2018	Chemotherapy:Introduction,requirements of and ideal synthetic drug,classification,synthesis and uses of the following- Antipyretics-antipyrine,paracetamol Anaesthetics-novacaine(local)and pentothal sodium(general) Antihistamines-chlorpheniramine maleate(CPM)	03
05	April 2018	Antimalarials-paludrine, chloroquine Antibiotics-chloromycetin, penicillin, tetracycline Para pharmaceutical reagents-Bendicts reagent, sodium citrate, Barfoed reagent.	02
		Total	12

Signature of the staff

Head of the Department of Chemistry

Principal PRINCIPAL Shri S.M.S. COLLEGÉ ATHANI-591304





#### K.L.E. Society's Shri Shivayogi Murughendra Swamiji College, Athani-591304 DEPARTMENT OF CHEMISTRY

#### Teaching Plan for the Year 2017-18 (Even Semester)

Sub Teacher: Miss. A.D. Malaganve

	Toucilei.	Wilss.A.D.Malaganve Class: B.Sc.II	Sem.
Sl.No	Month	Topic to be Covered	No Of
01	Dec 2017	<b>Alkenes, Dienes, Alkynes:</b> Intoduction of alkenes, dienes, alkynes.	Hours 01
02	Jan 2018	Methods of preparation of alkenes by 1)Dehydration of alcohols 2) Dehydrohalogination. Saytezaff's(formation of highly substituted alkene,2-butene,Hoffmann orientation (formation of least substituted alkene-1-pentene).Chemical reactions of alkenes – 1) Peroxide effect 2) Hydroboronation and oxidation 3) Oxy-mercuration – reduction. 4) Ozonolysis with respect to 2-butene and 2-methyl-2-butene 5) Oxidation with KMnO4 6) Polymerisation  Dienes: Classification & Nomenclature  Preparation of 1,3 butadiene; 1,2 and 1,4 addition reactions (addition of halogens and halogen acids) Diel's Alder reaction, polymerization of 1,3 butadiene.	02
03	Feb 2018	Alkyne: Acidity of Alkynes, Reactions of acetylene – metal ammonia reduction, oxidation and polymerization.	01
04	March 2018	UNIT-II Liquid State: Physical Properties of Liquids: Surface Tension: Effect of temperature on surface tension. Determination of surface tension of liquid by drop numbers method, parachor and its application.	03
05	April 2018	Viscosity: Effect of temperature on viscosity, determination of relative, absolute and intrinsic viscosity of liquids by ostwald's viscometer method. Refractive index of liquid: Specific and molar refractions, determination of refractive index of liquid by Abbe's refractometer	03
		Total	10

Signature of the staff

Head of the Department Shri S.M.S. COLLEGE of Chemistry ATHANI-591304

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### DEPARTMENT OF CHEMISTRY <u>Teaching Plan for the Year 2017-18 (Even Semester)</u>

Sub Teacher : Miss.A.D. Malaganve

Class: B.Sc. VI Sem. P-I

Sl.No	Month	Topic to be Covered	No Of Hours
01	Dec 2017	I.Electronic Spectrum: – Introduction of elec tronic spectra.	01
02	Jan 2018	Concept potential energy curves for bonding and antibonding M. O. qualitative description of selection rules, energy levels and respective transitions. Frank – condon principle.	04
03	Feb 2018	<ul> <li>II.Physical properties and molecular structure:</li> <li>Introduction Dipole moment, induced dipole moment measurement of dipole moment by temperature variation method and its applications.</li> </ul>	04
04	March 2018	III.Quantum chemistry-Photoelectric effect,Einstein's photoelectric equation.	02
05	April 2018	wave particle duality,de-Broglie hypothesis. de- Broglie equation(derivation), Experintal verification of Davisson Germer experiment.	02
		Total	13

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Head of the Department of Chemistry

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#### DEPARTMENT OF CHEMISTRY Teaching Plan for the Year 2017-18 (Even Semester)

Sub Teacher : Miss.A.D.Malaganve Class : B.Sc.VI Sem. Paper-II

Sl.No	Month	Topic to be Covered	No Of Hours
01	Dec 2017	Introduction to chemistry	01
02	Jan 2018	<b>Soaps &amp; Detergents</b> : Introduction, Soaps-manufacture by modern process, cleaning action of soap. Detergents- anionic, cationic, nonionic, with suitable examples-distinction between soaps and detergents. Emulsifiers, stabilisers and builders.	02
03	Feb 2018	<b>EMF</b> : reversible an irreversible cells,EMF of a chemical cell and its measurements by potentiometer,stamdard cell(Weston standard cell) types of electrodes- reference electrode,Calomel electrode	04
04	March 2018	. Derivation of Nernst equation for EMF of a cell, Concetration cells with and without transference, Liquid junction potential and its derivation, salt bridge.	04
05	April 2018	<ul> <li>Application of EMF measurements</li> <li>1) Determination of P<sup>H</sup> using hydrogen electrode , quinehydrone electrode and glass electrode</li> <li>2) Potentiometric titrations –Acid-base and redox titrations .</li> </ul>	03
		Total	14

Signature of the staff

Head of the Department of Chemistry

PRINCIPAL Shri S.M.S. COLLEGE ATHANI-591304







### DEPARTMENT OF CHEMISTRY <u>Teaching Plan for the Year 2017-18 (Even Semester)</u>

Sub Teacher: Shri C.R Zare

Class: B.Sc.IV Sem.

Sl.No	Month	Topic to be Covered	No Of Hours
01	Dec 2017	Introduction of periodic table.	01
02	Jan 2018	Chemistry of d and f block elements General characterstics of d block elements- electronic configuration, oxidation states, metallic property,color, reactivity, reducing property, mangetic, catalytic and complex formation properities. General charactersticsof f block elements- electronic configuration, cause and consequences of lanthanide contraction.	03
03	Feb 2018	General features of actinides- electronic configuration, oxidation state. Extraction of Uranium from pitch blende. Environmental chemistry:	02
	reb 2016	<b>a.</b> Air pollution: Types of pollutants, sources and control measures- CO, CO2, SOx, NOx, H2S,hydrocarbons, CFC's and particulates, pesticides, adn their adversed effects.	02
04	March 2018	<b>b.</b> Water polution: Types of pollutants, sources and adverse effects (sewage, infectious agents, organic chemicals and inorganic mineral, oils and sediments) <b>c.</b> Parameters of water pollution - D.O., B.O.D. and C.O.D. definitions and their determinations.	03
05	April 2018	<b>d.</b> Treatement of sewage and industrial effluents- Preliminary, primary and secondary treatment (Aerated lagoons, trickling filters and activated sludge)	02
		Total	13

Signature of the staff

Head of the Department of Chemistry

PRINCIPAL Shri S.M.S. COLLEGE ATHANI-591304







#### K.L.E. Society's

#### Shri Shivayogi Murughendra Swamiji College, Athani-591304

#### DEPARTMENT OF CHEMISTRY Teaching Plan for the Year 2017-18 (Even Semester)

Sub Teacher: Shri C.R Zare

Class: B.Sc. VI Sem. Paper-I

Sl.N o	Month	Topic to be Covered	No Of Hours
01	Dec 2017	Coorndination compounds -II Introduction to Co ordination Compounds II	01
02	Jan 2018	Crystal field theory with reference to octahedral, tetrahedral and square planar complexes, Calculation of crystal field stabilization energy, factors affecting 10Dq	03
03	Feb 2018	consequences of C.F. splitting on ionic radii of M+2 ions, enthalpy of hydration of M+2 ions and CFSE of dihalides of 1st transition series.	03
04	March 2018	Explanation of colour and magnetic properties of magnetic complexes, limitations of CFT, calculation of magnetic moment using Gouy method.  Polymers: Introduction, classification.	02
05	April 2018	determination of molar masses of macromolecules by viscometry and Donnan membrane equilibrium.	02
		Total	12

Signature of the staff

Head of the Department Shri S.M.S. COLLEGE of Chemistry ATHANI-591304







#### DEPARTMENT OF CHEMISTRY Teaching Plan for the Year 2017-18 (Even Semester)

Sub Teacher: V.M,Gubache

Class: B.Sc. II Sem.

Sl.No	Month	Topic to be Covered .	No Of Hours
01	Dec 2017	Introduction to Organic reagents in inorganic analysis:	01
02	Jan 2018	Organic reagents in inorganic analysis: Sensitivity, selectivity and specificity, advantages of organic reagents over inorganic reagents - Dimethyl glyoxime, 8-hydroxyquinoline(oxime).  Aromatic Hydrocarbons Resonance in benzeneAromaticity – Huckel's 4n +2 rule	01
		with respect to benzene, furan, pyridine and [10] – annulene.	02
03	Feb 2018	Mechanism of electrophilic aromatic substitution – Halogenation, nitration, sulphonation and Friedel Craft's reaction (evidences for two step mechanism and evidences for formation of electrophile) Poly nuclear hydrocarbons: Classification, example, constitution of naphthalene, Haworth synthesis, nitration and sulphonation of naphthalene.  Convertions:  a) Alkanes to alkyl halides vice versa  b) Alkanes to alkyl manides to carbonydia acids	02
		b) Alkanes to alkyl cyanides to carboxylic acids C) Benzene to p-nitrobenzoic acid	
	March 2018	d) Benzene to m-bromoaniline e) Naphthalene to 1,4 – naphthaquinone f) Naphthalene to Anthranilic acids Solids: Space lattice, unit cell, crystal systems,	01
04		calculation of particles per unit cell, laws of crystallography,X-ray diffraction of crystals.	01
05	April 2018	Derivation of bragg's equation, Miller indices, Deternation of structure of Nacl by rotating single crystal method.	03
		Total	12

Signature of the staff

Head of the Department of Chemistry

Shri S.M.S. COLLEGE ATHANI-591304





### DEPARTMENT OF CHEMISTRY <u>Teaching Plan for the Year 2017-18 (Even Semester)</u>

Name of the Teacher: Shri.V.M .Gubache Class: B.Sc. VI Sem P-II.

Sl.No	Month	Topic to be Covered	No Of Hours
01	Dec 2017	Soil Analysis  Macro nutrients, trace metals and organic matter in soil. Determination of pH.  Determination of Nitrogen by alkaline permanganate method.	02
	1 2010	Phosphorus by Bray's and Olsen's method present in the soil.  NMR Spectroscopy – Principle of Proton Magnetic Resonance (1H NMR) spectrosocpy	01
02	Jan 2018	nmr spectrum, Nuclear shielding and desielding. Chemical shift and molecular structure. Spin-spin coupling.intensity of the signal, TMS as internal standard-advantages.	03
03	Feb 2018	Interpretation of PMR spectra of simple organic molecules such as Ethyl bromide, n-propyl bromide,Iso propyl bromide, Ethanol, Acetaldehyde, and Benzene	02
04	March 2018	Reaction Mechanism :1).Beckmann rearrangement 2)Favorskii rearrangement	02
05	April 2018	3)Benzidine rearrangement 4) Benzillic acid rearrangement	02
		Total	12

Signature of the staff

Head of the Department of Chemistry

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### DEPARTMENT OF CHEMISTRY <u>Teaching Plan for the Year 2017-18 (Even Semester)</u>

Sub Teacher: Miss.V.I. Hiremath

Class: B.Sc.II Sem.

Sl.No	Month	Topic to be Covered	No. of Hours
01	Dec 2017	Introduction to thernodynamics	01
02	Jan 2018	First law of thermodynamics 5 hours Statement, isothermal and adiabatic process, expression for work done in the reversible expansion of adiabatic expansion of an ideal gas (PVY=Constant) Joule-Thomson effect, Joule-Thomson experiment, derivation of Joule Thomson coefficient for an ideal gas and inversion temperature.	02
03	Feb 2018	<b>Thermochemistry</b> - Kirchoff's equation, bond energies and bond dissociation energies, calculation of bond energy and bond dissociation energies by taking simple molecules. Numerical problems.	02
04	March 2018	<b>Colloids</b> Emulsions: Types of emulsions, Preparation and emulsifiers.	03
05	April 2018	Gels: Classification, preparation and properties, general applications of colloids  Liquid Crystals  Types and applications.	01 02
		Total	11

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### DEPARTMENT OF CHEMISTRY <u>Teaching Schedule for the Year 2017-18 (Even Semester)</u>

Sub Teacher : Miss. V.I. Hiremath

Class: B.Sc.VI. Sem.P-I

Sl.No	Month	Topic to be Covered	No. of Hours
01	Dec 2017	Introduction to Carbohydrates	01
02	Jan 2018	Carbohydrates: Haworth & Conformational formulae of glucose &fructose.Mutarotation& its Mechanism, Osazone formation, Killani's Synthesis, Ruff's Degradation, Epimers and Epimerisation with respect to monosaccharides, Interconversions of Glucose and Fructose.Metabolism of glucose & TCA cycle	04
03	Feb 2018	Amino acids, Peptides & Proteins: Classification, Structure & stereochemistry (D & L) of amino acids, Acid-base behavior, Iso-electric point and electrophoresis, Peptides-	03
04	March 2018	Structure of peptides, synthesis of a Dipeptide (Bergmann synthesis), Classification of proteins, levels of protein structure (primary, secondary, & tertiary structure), protein denaturation & renaturation	03
05	April 2018	Vitamins and Harmones: Vitamins – Classification and importance of Vitamin A, B6, B12, C, D and E. Synthesis of Vitamin C from D (+) glucose. Synthesis of Vitamin A by Vandropetal.	03
		Total	14

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#### DEPARTMENT OF CHEMISTRY

#### Teaching Plan for the Year 2017-18 (Even Semester)

Sub Teacher : Miss.A.R.Tori

Class: B.Sc. IV Sem

Sl.No	Month	Topic to be Covered	No Of Hours
01	Dec 2017	Introduction to Bioinorganic chemistry	01
02	Jan 2018	II: Bioinorganic Chemistry Essential and trace elements in biological process.Metalloporphyrins w.r.t. Haemoglobin and Chlorophyll (structure and function).biological role of Na,K,Fe and Zn.	03
03	Feb 2018	<b>Electrochemistry:</b> Debye-Huckel's theory, Debye-Huckel's equation for strong electrolytes.(No derivation )Applications of conductance measurements	03
04	March 2018	<ul> <li>A) Determination of solubility product of sparingly soluble salts.</li> <li>B) Conductometric titration-Types of acid base titration and precipitation titration</li> </ul>	03
05	April 2018	<b>C</b> )Determination of degree of dissociation of weak electrolytes, ionic mobility, Transport no and its determination by hittorff's method.	02
		Total	12

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Head of the Department of Chemistry

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# K.L.E. Society's Shri Shivayogi Murughendra Swamiji College Athani-591304 DEPARTMENT OF CHEMISTRY

#### Teaching Plan for the Year 2017-18 (Even Semester)

Sub Teacher: Miss.A.R.Tori

Class: B.Sc. VI Sem. Paper-I

Sl.No	Month	Topic to be Covered	No Of Hours
01	Dec 2017	Introduction to Metal ligand equilibria	01
02	Jan 2018	Metal-ligand Equillibria: Stability constant, Factors affecting stability constant, stepwise and overall formation constants, Trends in step wise constants, factors affecting the stability of the metal complexes with reference to the nature of metal ion and ligand.	03
03	Feb 2018	chelates- definition, characteristics, factors influencing the stability of metal chelates and importance of chelates. <b>Organometallic chemistry</b>	01
		Introduction, classification of organotransition metal complexes.	02
04	March 2018	18 electron rule, structure and bonding in metal olefins (Zeise' Salt)	01
	2016	<b>Terpenoids</b> : Introduction, classification of terpenes.	01
05	April 2018	Ingold's Isoprene rule, constitution of Citral with synthesis, synthesis of $\alpha \& \beta$ ionones, synthesis of $\alpha$ -terpeniol.	02
		Total	11

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Principal PRINCIPAL Shri S.M.S. COLLEGE ATHANI-591304







### DEPARTMENT OF CHEMISTRY <u>Teaching Plan for the Year 2017-18 (Even Semester)</u>

Sub Teacher :Miss.A.S.Ghulappanavar

Class: B.Sc. IV Sem.

Sl.No	Month	Topic to be Covered	No Of Hours
0.1	Dec 2017	Aldehydes and Ketones: Nomenclature, Structure	
01		and Bonding.	01
02	Jan 2018	Mechanism of Nucleophillic addition Reactions-Hydrogen cyanide, Hydroxyl amine, Acetal formation – with Ethanol and Ethylene glycol. Mechanism of i) Aldol condensation ii) Cannizzarro's reaction iii) Claisen-Schmidt reaction iv)Perkin's reaction v) Benzoin condensation vi) Baeyer-Villiger oxidation of ketones (vii)Mannich reaction, Synthesis of Coumarin&	04
		Vanillin.	
03	Feb 2018	Chemical kinetics: I Chemical kinetics: Second order reaction with examples, derivation of rate constant equation of second order reaction when concentration of the reaction are equal(a=b), Half life period, determination of order of reaction by	03
04	March 2018	a)Differential equation method b) half life method. Simple collision theory of reaction rates. Rate constants of unimolecular (Lindmann) and Bimolecular reaction rates, Limitations of collision theory. Transition state 26 theory from thermodynamic approach, probability factor or steric factor.	03
05	April 2018	Comparison of collision theory with transition state theory. Chemical kinetics of complex reactions:  Ist order- opposing, consecutive and parallel reactions.	02
		Total	13

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# K.L.E. Society's Shri Shivayogi Murughendra Swamiji College, Athani DEPARTMENT OF CHEMISTRY Teaching Plan for the Year 2017-18 (Even Semester)

Sub Teacher : Miss.A.S.Ghulappanavar

Class: B.Sc. VI Sem P-II

Sl.N o	Month	Topic to be Covered	No Of Hours
01	Dec 2017	Introduction to Photochemistry	01
02	Jan 2018	<b>Photochemistry</b> : Photochemical reactions, laws of photochemistry –Beer's law Lambart's Law, Beer-Lambarts law, Grothus-Draper Law and Einstein's Law of photochemical equivalence. Quantum efficiency or yield, Reasons for high and low quantum efficiencies with examples.	03
03	Feb 2018	Fluorescence Phosphorescence, Photosensitization, and Chemiluminiscence.  Electronic spectra of transition metal complexes: Russel-Sandar's coupling in defining ground states of spectrochemical series.	01
04	March 2018	derivation of spectroscopic ground terms (d1 to d10 without J values), types of electronic transitions, selection rule for d-d transitions, Orgel- energy level diagram. d1 and d2 states	03
05	April 2018	Discussion of the electronic spectrum of [Ti(H2O)6]3+ complex ion.	02
		Total	12

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Name of the Faculty: Shri. B.G.Kankanawadi

Subject: Business Statistics - II

Class: B Com IV Sem.

Year: 2017-18

MONTH	SYLLABUS TO BE COVERED	NO. OF HRS.
December	Binomial and Poisson Distributions: Probability mass functions of Binomial and Poisson distributions, properties of Binomial and Poisson distributions. Mean and variance of Binomial and Poisson variance (Without derivation) and problems based on theory (without fitting).	10
January	Normal Distribution: Definition of a normal variate. Properties of normal curve. Standard normal variate (S.N.V.) Standardization of a normal variate. Problems using Normal Curve. Relation between Binomial-Poisson-Normal distributions (No Problems on fitting).	10
February	Control Charts: Concept of S.Q.C. Control charts and their uses. Control limits for mean and Range, P and C- charts. Problems and interpretation.	10
March	Correlation and Regression: Meaning and Definition of Correlation, types- Positive, negative and Zero Correlation, methods of measurement of Correlation- Scatter Diagram, Karl-Pearson and Spearman's Rank Correlation Coefficient. Properties Of Correlation simple examples. Meaning and Definition of Regression, Regression equations, properties of regression lines and regression coefficients and problems based on theory.	10
April	Transportation Problem- Meaning and Definition Statement of T.P, Feasible, basic feasible solution, degenerate solution, non degenerate solution and optimal solution of T.P. Balanced and unbalanced T.P. Finding initial basic feasible solution by North-West Corner Rule, Method of matrix minima (lowest cost entry method) and Vogel's approximation method Calculation of total transportation cost.	10 t

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Name of the Faculty: Shri. B.G.Kankanawadi

Subject: Corporate Accounting-II

Class: B Com IV Sem.

Year: 2017-18

MONTH	SYLLABUS TO BE COVERED	NO. OF HRS.
December	Amalgamation, Absorption and External Reconstruction: Merger Method Amalgamation in the nature of merger: Meaning, Calculation of purchase consideration- Accounting Treatment in the in the books of transferor and transferee Companies (as per Accounting Standard 14, excluding intercompany holdings)	10
January	Amalgamation, Absorption and External Reconstruction: Purchase Method, Amalgamation in the nature of purchase: Meaning, Calculation of Purchase consideration- Treatment in the books of transferor and transferee (as per Accounting Standard 14, excluding inter-company holdings)	10
February	Internal Reconstruction: Meaning, Alteration of Share Capital, Reduction of Share Capital, Writing of Accumulated Losses. Accounting Entries. For re- organization and alteration of capital, legal provisions in respect of alteration of capital,	11
March	Bank Accounts: Bank Accounts: Books and Registers to be maintained by Banks- Slip system of posting- Rebate on bills discounted- Schedule of advances- Nonperforming assets-Legal provisions relating to preparation of final accounts	11
April	Accounts of Holding Companies (AS-21): Meaning, Need and Relevance of Group Accounts, Preparation Consolidated Financial Statements in case of Wholly Owned and Partly Owned Subsidiaries: (CFS): AS-21-Calculation of Minority Shareholders and Minority Interest, Consolidated Balance Sheet with Inter Company adjustments.	10

Teaching Staff HOD OF COMMERCE

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Name of the Faculty: Shri. B.G.Kankanawadi

Class: B Com VI Sem. Year: 2017-18 Subject: Costing Methods & Techniques - II

MONTH	SYLLABUS TO BE COVERED	NO. OF HRS.
December	Unit, Job Costing & Contract costing: Unit Costing – Meaning - Costing procedure – Cost Sheet – Treatment of Stock – Scrap and By Products, defective products, preparation of tenders or quotations. Job Costing: Meaning, Objectives and application of job orders – Job Cost Sheet. Contract costing – Meaning – Objectives – Estimates – Use of special plant and its depreciation – Valuation of work -in – progress – Treatment of profit on incomplete contract.	10
January	Operating Costing: Meaning of operating costing – Classification of operating costs, Transport Costing; Passenger and Goods transport	10
February	Process Costing: Meaning – features - Accounting procedure – process losses and wastages- Sale of scrap and / or By - products – Accounting of Joint products and By - products	10
March	Marginal Costing Technique: Definition and Meaning - Characteristics- Advantages and Disadvantages – Treatment of semi Variable costs – Contribution and marginal cost equation – BEP analysis – Profit- Volume Ratio and Margin of Safety. Application of marginal costing (Problems of Key Factor, selection of a profitable product mix Decision to make or buy, decision to accept a bulk order)	10
April	Reconciliation of Profits: Reasons and Significance of Reconciliation of profits between financial accounting and cost accounting – procedure of Reconciliation	10

Teaching Staff HOD OF COMMERCE

Shri.S.M.S. College



Name of the Faculty: Shri. B.G.Kankanawadi

Subject: Financial Accounting II

Class: B Com II Sem.

Year: 2017-18

MONTH	SYLLABUS TO BE COVERED	NO. OF HRS.
December	Hire purchase Accounting: Features – Accounting treatment in the books of hire purchaser and hire vendor – Default and repossession.	10
January	Consignment Accounts: 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.	14
February	Branch Accounts: Dependent Branches: Features – Books of Accounts – Methods of Accounting of Dependent Branches: Debtors system, Stock and Debtors (cost price and invoice price)	14
March	Instalment Accounting: Instalment Purchase System: Difference between Hire Purchase and Instalment Purchase Systems – Accounting treatment in the books of purchaser and vendor.	
April	Partnership: The concept of Limited Liability Partnership: Meaning – Objectives – Features – Merits in conversion of Joint stock Companies into Ltd. Liability partnership.	10

Teaching Staff HOD OF COMMERCE

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Shri.S.M.S. College



Name of the Faculty: Shri. M.B.Yadagudi

Shri. M.B.Yadagudi Class: B.Com II Sem.

Subject: Accounting Theory

Year: 2017-18

Month	Syllabus Covered	No. of Hrs.
Dec	Introduction to Accounting Theory: Meaning, Definitions, Features, objectives, need, Nature, Role, Recent trends in Accounting Theory. Environment and its impact on Accounting- economic and socio-economic, legal and statutory environment, Professional Environment, Technological Environment, LPG Environment. Home assignment.	10
Jan	Classification of Accounting Theory: Positive theory, Normative Theory, Structural, interpretational and behavioral theories; decision theory, measurement theory and information theory. Approaches (in brief): Pragmatic, Authoritarian, Deductive, Inductive, Ethical, Social, Economic and Eclectic Home assignment	10
Feb	Structure of Accounting Theory: Elements of the structure-objectives, accounting postulates, concepts, principles and techniques and Accounting standards. Accounting postulate: Entity, Going concern, monetary unit and accounting period postulate. Concepts- the proprietary theory, entity theory, residual equity theory, enterprise theory and fund theory.	10
March	Accounting principles: Meaning and nature of Accounting principles; Accounting principles V/S Accounting policies; cost realization, objectivity, Dual aspect, Matching and full disclosure principles. Modifying principles- materiality, consistency, conservatism, cost benefit, Timeliness, Industry practice and uniformity principles.	10
April	Accounting standards: Need, Meaning, objectives, Importance, International Accounting Standards, IFRS and GAAP, All Accounting Standards, problems only on As-2 (Inventory Valuation) AS-6 (Depreciation Accounting), AS-10 (Accounting for fixed assets) AS-29 (Provisions, Contingent liabilities and Assets)	10

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Name of the Faculty: Shri. M.B.Yadagudi

Subject: Business Communication

Class: B Com IV Sem.

Year: 2017-18

MONTH	SYLLABUS TO BE COVERED	NO. OF HRS.
December	Introduction to Communication: Definitions – meaning – objectives – written communication – Business correspondence – Functions – Types – structure and layout.	08
January	Business Letter Writing: Outlines contents and Drafting of following letters – Trade – Enquiry – Quotations – Order – Execution of orders. Complaints – Adjustments – Collection letters & Circular letters.	12
February	Career related letters: Letters of applications for job – Drafting curriculum vitae (Bio Data) - Interview and appointment letters.	
March	Modern means of Communication: E – mail Video conferencing, Mobiles, Body language – Its importance – Facial expression – Its importance – Interview, Tele interview – Do's and Don'ts.	12
April	Report Writing: Meaning, Importance Types essential methods of presentation of report drafting of individual reports only.	10

Teaching Staff HOD OF COMMERCI CO-ordina



Name of the Faculty: Shri. M.B.Yadagudi

Class: B.COM VI Sem.

Subject: Modern Auditing And Practices

Year: 2017-18

Month	Syllabus to be Covered	No. of Hrs.
Dec	Introduction to Auditing: Auditing: Meaning – Definition – Evolution – Objectives - Importance. Types of audit: Based on ownership (Proprietorship, Partnership, Companies, Trusts, Cooperative Societies, Government Departments) - Based on time (Interim, Final, Continuous, Balance Sheet)-Based on objectives (Independent, Financial, Internal, Cost, Tax, Government, Secretarial).	10
Jan	Planning of Audit and Control: Auditor: Qualifications and disqualifications — Qualities — Appointment and Reappointment — Remuneration — Removal — Rights — Duties — Liabilities. Audit planning: Engagement letter — Audit programme — Audit note book — Audit papers — Audit work book — Audit contents — Audit markings — Internal check— Internal control (Sales — Purchases — Fixed assets — Cash — Bank — Pay Roll) — Accounting controls and Sampling in audit.	10
Feb	Vouching and Audit of Financial Statements: Vouching: Meaning - Vouching of cash and trading transactions – Investigation, Verification and Valuation of assets and liabilities – Differences between vouching, investigation, verification and valuation.	10
March	Audit of Financial Statements: Receipts – Payments – Sales – Purchases - Fixed assets – Investments - Personal ledger – Inventories - Capital and Reserves - Other assets - Other liabilities	10
April	Report Writing: Audit reports: Structure – Preparation of routine reports and special reports 3CA, 3CB & 3CD forms.	10

Teaching Staff HOD OF COMMERCE

Co-ordinator IQAC Principal Shri.S.M.S. College



Name of the Faculty: Shri. M.B.Yadagudi

Subject: Indian Financial Service

Class: VI Sem. Year: 2017-18

MONTH	SYLLABUS TO BE COVERED	NO. OF HRS.
December	Financial Services: Meaning – Features – Classification – Importance – Stages in the growth of Financial Services	12
January	Merchant Banking: Merchant banking – Meaning – Functions – SEBI Regulations – Registration – Code of Conduct – Books of Accounts – Responsibilities and obligations – Powers.	10
February	Lease Financing: Meaning – Definition – Types of Lease – Merits and Demerits – Evaluation of Lease Financing – Purchase v/s Leasing – Borrowing v/s Leasing – Evaluation from Lessor and Lessees point of view.	09
March	Factoring and Forfeiting: Meaning – Objectives and Types of Factoring – Process – Advantages and Disadvantages – Factoring v/s Bills Discounting – Cost benefit analysis with practical problems – Forfeiting – Meaning – Forfeiting Process.	10
April	Modern Services: Dematerialization and Dematerialization – Meaning – Objectives – Process – Merits and Demerits – Functions – NSDL and CSDL, Online trading – Credit Rating – Meaning – Institutions – Process and Symbols.	08

Teaching Staff HOD OF COMMERCE



Principal Shri.S.M.S. College ATHANI



Name of the Faculty: Smt.R.S. Yadav

Subject: Marketing Management

Class: B.COM II Sem.

Year: 2017-18

Month	Syllabus to be Covered	No. of Hrs.
Dec	Introduction to Marketing: Definition, Core marketing Concepts marketing functions, Customer relationship Marketing Management — Objectives and functions, Marketing Mix, Importance of Marketing, Job opportunities in the field of marketing.	10
Jan	Marketing Of Goods: Types of goods, marketing of manufactured consumer goods, Characteristics of market, Classification Of Consumer Goods, marketing of Agricultural Goods – Defects and Remedies	10
Feb	Marketing Of Goods: Types of goods, marketing of manufactured consumer goods, Characteristics of market, Classification Of Consumer Goods, marketing of Agricultural Goods – Defects and Remedies	10
March	Marketing Mix I: New Product Development, Product life cycle, Pricing-Factors influencing pricing, Pricing	10
April	Marketing Mix II: Channels of distribution- Definition, significance of marketing channel decision, Types of channels of distribution, Factors affecting channel selection, shopping malls, MLM, Promotion of sales – meaning, Promotional methods Sales Promotion – Advertising – objectives, Advertisement copy, moral issues in advertising, sales promotion, AIDAS Formula.	10

Teaching Staff HOD OF COMMERCE

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Name of the Faculty: Smt.R.S.Yadav

Class: B.COM IV Sem.

Subject: Financial Management

Year: 2017-18

Month	Syllabus to be Covered	No. of Hrs.
Dec. 2017	INTRODUCTION: Basics of Finance- Financial Management- Meaning-Definitions- Functions-Objectives viz. Profit maximization and Wealth maximization Calculation of NPV i.e. application of Discounting Technique & other objectives-Finance decisions (four)-Factors influencing financial decisions (Internal & External) - Responsibilities of finance manager towards various stakeholders	10
Jan.,2018	CAPITALIZATION: Meaning and Definition- Theories (Cost and Earnings)- Causes- Effects- Remedies of Overcapitalization and Under-capitalization- Fair Capitalization- Features- Determination of capitalization status (Problems based on BV and RV)	10
Feb., 2018	CAPITAL STRUCTURE AND LEVERAGE: Capital Structure- Meaning and Definition- Determination of capital mix based on EPS- Point of Indifference (only Debt and Equity mix) Leverage- Meaning- Computation of three types of leverages.	10
March 2018	COST OF CAPITAL: Cost of Capital- Meaning-Computation of specific costs i.e. Cost of debt, Cost of Preferred Stock, Cost of Equity, and Cost of Retained Earnings and Weighted Average Cost of Capital (WACC).	10
April 2018	WORKING CAPITAL: Working Capital- Meaning- Factors- Types- Estimation of working capital on basis of Current Assets and Current Liabilities.	10

Teacher

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Name of the Faculty: Smt. R.S.Yadav Subject: Goods and Services Tax-II

Class: B.COM. VI Sem.

Year: 2017-18

Month	Syllabus to be covered	No. of Hrs.
	Gst Rates: Zero rating of exemptions, Exemption and lower	
Dec	rate of tax for certain items such as food and health care,	10
Dec	Abatements (i.e deductions) GST structure rates.	
	Valuations under GST: Introduction to valuation under	
	GST Meaning and types of consideration; a. Consideration	
	received through money, b. Consideration not received in	
	money Consideration received fully in money. Valuation	
	rules for supply of goods and services; a. General valuation	
	rules,	10
Jan	b. Special valuation rules	10
	Other cases for valuation of supply, Imported services,	
	Imported goods, valuation for discount, Transaction value	
	meaning and conditions for transaction value, Inclusive in	
	transaction value, Exclusive discount, excluded from	
	transaction value. Methods of valuation, Residual value	
	method, Rejection of declared value. Problems on GST.	
	Input tax credit and tax invoice: Meaning of input tax	10
Feb	credit, Manner of taking input tax credit, tax invoice, credit	1.0
	note. Problems on input tax credit  Payment process in GST and Returns of GST: A. Payment	
	process in GST and Returns of GST. A. Taymond process in GST Features of payment process and Methods	
	of payment in GST. a. payment by tax payers by internet	
	banking through authorized banks b. Over counter payment	
	through NEFT (RTGS) from any bank	
	B. Return in GST: Meaning of returns, obligations for filing	
March	return, Assessee required to file return in GST. Types of	10
Maich	return: a. GSTR-1 return for outward suppliers made by tax	
	payer GSTR-2Return inward suppliers received by the tax	
	payers GSTR-3Monthly return GSTR-4Quarterly return for	
	computing dealer, GSTR-5 Return for non-resident foreign	
	tax payer GSTR-6 ISD GSTR- 7 TDS return GSTR-8	
	Annual return, Time period for filing return under GS1.	
	Refund under GST: Meaning of refund, excess payment of	
	tax due to mistake. Export of goods or services under claim	1
	of rebate or refund, refund in case of provisiona	1 10
April	assessment, refund of pre-deposit for filing appeals, refund	1
1.0	during investigation where no or lesser actual hability	У
	arises. Refund due to year end or volume based discount by	y
	credit note, Time period for filing of return applications.	

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Name of the Teacher: Smt.R.S.Yadav

Subject: Income Tax II

Class: B.COM VI Sem.

Year: 2017-18

Month	Syllabus to be Covered	No. of Hrs.
Dec	Income from Capital Gains and other Sources: 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: Income taxable under this head, Grossing-up, Computation of income from Other sources, Practical problems. Home	10
Jan	Set off and carry forward of losses: 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, contest etc and from other sources. Practical problems, Home assignment.	10
Feb	Deductions from Gross Total Incomes, Rebates and Relief's: Deduction available to individual under section 80-C, 80-CCC, 80-CCD,, 80-D, 80-DDB, 80-E, 80-G, 80-GG, 8-GGA, 80-GGC, 80-QQB, 80-RRB, 80-TTA and 80-U. Computation of total income rebates and reliefs, practical problems	
March	Assessment of Individual: Procedure for computing total income and tax liability, practical problems.	
April	Assessment of Partnership firm: Assessment of firms, Provision of Section 184 and 40(b), Computation of book profit, set off and carry forwards, computation of total income of firm and tax liability, Practical problems.	

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# Teaching Plan for the year – 2017-18

# **Even Semester**

Name of the Staff

Prof. N.T.Dinakar

	B.A VI sem	Introduction, Meaning & Characteristics	
	B.Com II sem	of Indian Economy. India as a Developing economy, HDI, role of infrastructure in	
Jan - 2018	B.Com IV sem	economic development  Meaning & classification of Markets	Covered
	B.ComVI sem	Meaning Importance & Theories of International Trade.	
	B.A VI sem	Industrial development	
	D.A VI Selli	10 <sup>th</sup> and 11 <sup>th</sup> five year plans, increase in	
	B.Com II sem	agriculture productivity, green revolution Agriculture marketing, Agricultural finance	
Feb - 2018	B.Com IV sem	Monopolistic Computation meaning & Features of Oligopoly.	Covered
	B.Com VI sem	Balance of trade &balance of Payments, Foreign Exchange Meaning & Importance.	
March – 2018	B.A VI sem	Industrial Policy, Industrial Location.	
With - 2018	B.Com II sem B.Com IV sem	Industrial policy role of small scale industries in Indian Economy Poverty and unemployment. Factor Markets. Nature, Scope, Features of international	Covered
A '1 2010	B.Com VI sem	Meaning, Importance and Sources of Industrial Finance.	
April – 2018	B.A VI sem B.Com II sem	Foreign trade relations BOP and WTO Essential Economic tools for business	Covered
	B.Com IV sem	managers Break even analysis. MNCs Meaning, Features, Advantages,	
	B.Com VI sem	disadvantages FDI Meaning, Importance, Advantages, disadvantages & exim Policy.	

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Co-ordinator 10AC PRINCIPAL Shri S.M.S. COLLEGE ATHANI-591304

# Teaching Plan for the year – 2017-18 Even semester

Name of the Staff

Prof. S.S. Biradar

Month	Class	Topics	Portion
&	×		to be
Year			covered
Jan - 2018	B.A II sem  B.A IV sem  B.A VI sem	from trade Theories of International trade- classical & modern theories of international Trade- Terms of Trade, factors affecting terms of trade. Introduction to Public Finance Distinction between public Finance and private finance	
Feb - 2018	B.A II sem  B.A IV sem  B.A VI sem	Principle of Maximum Social Advantage.  Meaning & classification of market meaning of firm & Industry. Equilibrium of firm & Industry Short run & Long run, role of Entrepreneur in promoting marketing meaning & features of perfect competition.  Free trade Vs Protection Arguments for & against Free trade & Protection Methods of trade Barriers Tariffs, Quotas.  Sources of public revenue Taxation cannons of taxation Characteristics of good tax system Impact Incidence Shifting of tax types of taxation progressive, Regressive, Proportional Direct & Indirect taxes Merits & Demerits.  Effects of tax on production distribution taxable capacity meaning & determinants.	Covered
March- 2018	B.A II sem	Meaning & features of monopoly market price & output determination in short run & long run under monopoly price discrimination meaning &types, Control of monopoly meaning &feature of Oligopoly& monopolistic Computation Balance of Trade & Balance of payments-	Covered

	D 1 7		
	B.A IV sem	and a second for an analysis of the second for the	
		balance of payment – Methods of correcting	
		disequilibrium in the BOP. Foreign exchange	
		meaning & Importance, exchange rate mining	
		and types,	
	B.A VI sem	be a special for built	
		expenditure – causes for increase in Public	
		expenditure Effects of Public expenditure on	
		production & distribution	
	B.A II sem	Rent- meaning & concepts, Ricardian Theory of	
		rent modern theory of rent Quasi rent. Wages –	
		meaning & types. Subsistence theory. Wage	
		differentials minimum wages. Interest – mining	
		and types theories of Interest. Profit –meaning &	
		types, theories of profit.	
	B.A IV sem	Purchasing Power Parity Theory Exchange	Covered
April –		Control Meaning Objectives & Methods of	
2018		exchange control. International Economic	
		Organizations – IMF, I.B.R.D, & W.T.O	
		Objectives functions.	
	B.A VI sem	Public Debt Meaning, sources of Public Debt,	
		Types of Public Debt, burden of Public debt –	
		methods of repayment of public debt. Budgeting	
		Meaning & components Revenue Deficit &	
		Fiscal Deficit. Fiscal policy meaning &	
		objectives Deficit Financing.	



co-ordinator

PRINCIPAL
Shri S.M.S. COLLEGE
ATHANI-591304





#### K. L. E. Society's

### Shri Shivayogi Murughendra Swamiji Arts, Science and Commerce College, Athani, 591304

# Even Semester Teaching Plan for the year – 2017-18

Name of the Staff

: Shri M. M. Sutar

Department

: English

Classes

: B. A. II, B. A. IV, B. A. VI, B. Sc. IV and B. Com. II sem Basic

English B. II, B. A. IV and B. A. VI sem Optional English

Month & Year	Class	Topics / Text	Portion to be covered	No. of classes
December 2017	B. A. II sem Basic English	Grammar	Introduction to syllabus and Question Paper Pattern, Bridge Course	03
	B. A. IIsem Optional English	Introduction to Literature Literary Terms & Forms	Introduction to syllabus and Question Paper Pattern, Bridge Course	04
	B. A. IVsem Basic English	Grammar	Introduction to syllabus and Question Paper Pattern. Bridge Course	02
	B. A. IVsem Optional English	History of English Literature	Introduction to syllabus and Question Paper Pattern, Bridge Course	03
	B. A. VIsem Basic English	Grammar	Introduction to syllabus and Question Paper Pattern, Bridge Course	02
	B. A. VIsem Optional English	What is Classics? Short Notes	Introduction to syllabus and Question Paper Pattern, Bridge Course	04
	B. Sc. IVsem Basic English	Grammar	Introduction to syllabus and Question Paper Pattern, Tense	06
	B. Com. II sem Basic English	Grammar	Introduction to syllabus and Question Paper Pattern	04
January, 2018	B. A. II sem Basic English	Grammar	Use of Be, Do and Have, Transformation of Sentences	08
	B. A. IIsem Optional English	Introduction to Literature Literary Terms & Forms	Fable, Pun, Tragedy, Comedy, Climax. Anti-climax, Literature and Science	10
	B. A. IVsem Basic English	Grammar	Direct and Indirect Speech, Active and Passive Voice	08
	B. A. IVsem Optional English	History of English Literature	20 <sup>th</sup> Century Literature, 20t Century Poetry, Georgian Poetry	09
	B. A. VIsem Basic English	Grammar	Precise Writing	04
	B. A. VIsem Optional English	What is Classics? Short Notes	Mahabharat, Iliad, Odyssey, The Arabian nights, What is Classics?	08
	B. Sc. IVsem Basic English	Grammar	Tense, Direct and Indirect Speech. Active and Passive Voice	12
	B. Com. II sem Basic English	Grammar	Correction of Sentences	08
March, 2018	B. A. II sem Basic English	Grammar	Transformation of Sentences. Degree of Comparison	07
	B. A. Hsem Optional English	Introduction to Literature Literary Terms & Forms	Literature and Science, Alliteration, Hyperbole, Personification	07
	B. A. IVsem Basic English	Grammar	Active and Passive Voice, Correction of errors	07
	B. A. IVsem	History of English	War Poetry. Poetical Drama	07

	<b>Optional English</b>	Literature		
	B. A. VIsem Basic English	Grammar	Precise Writing	03
	B. A. VIsem Optional English	What is Classics? Short Notes	What is Classics?, Short Notes	06
	B. Sc. IVsem Basic English	Grammar	Active and Passive Voice, Subject Verb Agreement	08
	B. Com. II sem Basic English	Grammar	Framing Wh-question	06
	B. A. II sem Basic English	Grammar	Framing Wh-question, Comprehension	08
	B. A. IIsem Optional English	Introduction to Literature Literary Terms & Forms	Personification, Catharsis, Allusion, Heroic Couplet, Biography, Literature and Morality	08
	B. A. IVsem Basic English	Grammar	Correction of errors, Essay Writing	08
April, 2018	B. A. IVsem Optional English	History of English Literature	Irish Literary Movement, Stream of Conscious Novel	08
	B. A. VIsem Basic English	Grammar	Letter Writing	04
	B. A. VIsem Optional English	What is Classics? Short Notes	What is Classics?	08
	B. Sc. IVsem Basic English	Grammar	Correction of errors, Letter Writing	13
	B. Com. II sem Basic English	Grammar	Resume Writing, Curriculum Vitae writing	09
	B. A. II sem Basic English	Grammar	Comprehension	04
May, 2018	B. A. IIsem Optional English	Introduction to Literature Literary Terms & Forms	Literature and Morality	03
	B. A. IVsem Basic English	Grammar	Letter Writing	04
	B. A. IVsem Optional English	History of English Literature	Stream of Conscious Novel, Woman Novelists	05
	B. A. VIsem Basic English	Grammar	Letter Writing	01
	B. A. VIsem Optional English	What is Classics? Short Notes	Sort Notes	03
	B. Sc. IVsem Basic English	Grammar	Paragraph Writing	03
	B. Com. II sem Basic English	Grammar	Preparing an Advertisement	01

Teaching Staff

Deplephon English S.S.M.S. College, Athani.

PRINCIPAL
Shri S.M.S. Cincipal LEGE
ATHANI-591304







# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI TEACHING PLAN 2017-18

NAME OF THE STAFF: Smt. Celina Paul

SEMESTER: EVEN SEM

Class: B.A IV Sem Optional English

Number of Teaching Hours in a week: 09

SL.NO	MONTH	SYLLABUS TO BE COVERED	NO.OF
			HOURS
1	December	1.Bridge Course	1
2	January	1.A Hanging	8
		2.Adventures of the Empty House	
3	February	1.The Conjurer's Revenge	07
4	March	1.The Cup of Tea	07
5	April	1.The Verger	05

Name of the Staff

Dept. of English S.S.M.S. College, Athani. Principal PAL Shri S.M.S. COLLEGE ATHANI-591304







# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI TEACHING PLAN 2017-18

NAME OF THE STAFF: Smt. Celina Paul

SEMESTER: EVEN SEM

Class: VI Sem Basic English

Number of Teaching Hours in a week: 03

SL.NO	MONTH	SYLLABUS TO BE COVERED	NO.OF
221110			HOURS
1	December	1.Bridge Course	1
2	January	1.The Golden Touch	8
		2.The Cop and the Anthem	
3	February	1.The Holy Panchayat	07
		2.The Gold Watch	
4	March	1.The Gold Watch	07
		2.The Curd Seller	
5	April	1.The Curd Seller	05
		2.Revision	
		3. Solving Question Papers	

Name of the Staff

Dept. of English S.S.M.S. College, Athani. PRINCIPAL Shri Rrincipal COLLEGE ATHANI-591304







# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI TEACHING PLAN 2017-18

NAME OF THE STAFF: Smt. Celina Paul

SEMESTER: EVEN SEM

Class: VI Sem Paper II

Number of Teaching Hours in a week: 03

SL.NO	MONTH	SYLLABUS TO BE COVERED	NO.OF
SL.INO	MOMM	5122.25 62 10 == 1	HOURS
1	December	1.Bridge Course	04
		2.Text: Julius Caesar	
2	January	Text: Julius Caesar	18
3	February	Text: Julius Caesar	14
4	March	Text: Unto This Last	10
5	April	Text: Unto This Last	07
	1	2.Revision	
		3. Solving Question Papers	

Name of the Staff

DeptHOnglish S.S.M.S. College, Athani. PRINCIPAL Shri sPringipal LLEGE ATHANI-591304







# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI TEACHING PLAN 2017-18

NAME OF THE STAFF: Smt. Celina Paul

SEMESTER: EVEN SEM

Class: B.Com II Sem

Number of Teaching Hours in a week: 03

SL.NO	MONTH	SYLLABUS TO BE COVERED	NO.OF
SL.NO	MOMM	5122.12 65 16 == 6	HOURS
1	December	1.Bridge Course	1
2	January	1.The Milka Singh	8
		2.Philomela	
		3.Fidelity	
3	February	1.A Talk on Advertisement	07
		2. The Diameter of the Bomb	
		3.Luncheon	
4	March	1.Luncheon	07
		2.Knowledge And Wisdom	
		3.Freedom	
5	April	1.A Heart Breaking Recount of	05
	1	Dr.APJ Abdul Kalam's Last Moment	
		2.Revision	
		3. Solving Question Papers	

Name of the Staff

Dept HO Deglish S.S.M.S. College, Athani. Principal All Shri S.M.S. COLLEGE ATHANI-591304







# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI TEACHING PLAN 20117-18

NAME OF THE STAFF: Smt. Celina Paul

SEMESTER: EVEN SEM

Class: B.Sc II

Number of Teaching Hours in a week: 03

SL.NO	MONTH	SYLLABUS TO BE COVERED	NO.OF
SL.NO	MONTH	STELABOS TO BE COVERED	HOURS
1	December	1.Bridge Course	1
		2.A Chameleon	
2	January	1.A Chameleon	08
		2.The False Gems	
		3.The Hunger	
3	February	1.The Secret of Work	05
		2. Telephone Conversation	
		3.The Diameter of the Bomb	
4	March	1.Duty	06
		2. This is Autograph of Me	
		3. The Emperor of Ice Cream	
5	April	1.Our Home in Space	02
	1	2.Revision	

Name of the Staff

Dept HO Polish S.S.M.S. College, Athani. Principal PAL Shri S.M.S. COLLEGE ATHANI-591304







# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI TEACHING PLAN 2017-18

NAME OF THE STAFF: Smt. Celina Paul

SEMESTER: EVEN SEM

Class: B.Sc IV

Number of Teaching Hours in a week: 03

CI NO	MONTH	SYLLABUS TO BE COVERED	NO.OF
SL.NO	MONTH	STELABOS TO BE COVERED	HOURS
1	December	1.Bridge Course	02
		2. Text: Eco English: Learning	
		English Through Environmental	
		Issues – Unit 17,	
2	January	1.Text: Eco English: Learning	12
_		English Through Environmental	
		Issues – Unit 18,19	
3	February	1.Text : Eco English : Learning	010
		English Through Environmental	
		Issues – Unit 20,21,22,	
4	March	1.Text : Eco English : Learning	10
		English Through Environmental	
		Issues – Unit 23,24	
5	April	1.Revision	05

Name of the Staff

Dept. of English S.S.M.S. College, Athani. Principal PAL
Shri S.M.S. COLLEGE
ATHANI-591304







# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI TEACHING PLAN 2017-18

NAME OF THE STAFF: Ms. SANGEETA CHIMANE

SEMESTER: EVEN SEM

CLASS: B.A II BASIC ENGLISH

CT NO	1 (O) (TTY)	~~~	
SL.NO	MONTH	SYLLABUS TO BE COVERED	NO.OF
			HOURS
1	December	1.Bridge course	02
		2. Spoken English Broken English	
2	January	1.Spoken English Broken English	12
		2.Dream Children	
		3. The World is Too Much with us	
3	February	1.Quality of mercy	10
		2.On Sawing Wood	
		3.Lochinwar	
4	March	1. Civilization and Justice	10
		2.Mending Wall	
		3.Good Bye Party To Ms. Pushpa	
		T.S	
5	April	1.True Education	06

Name of the Staff

Dept. of English S.S.M.S. College, Athani. FrincipalAL Shri S.M.S. COLLEGE ATHANI-591304







# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI TEACHING PLAN 2017-18

NAME OF THE STAFF: Ms. SANGEETA CHIMANE

SEMESTER: EVEN SEM

CLASS: B.A II OPTIONAL ENGLISH

SL.NO	MONTH	SYLLABUS TO BE COVERED	NO.OF
			HOURS
1	December	1.Bridge course	02
		2. Features of Restoration Literature	
2	January	Restoration Poetry	12
		2. Comedy of Manners	
		3. 3.Neo-Classical Poetry	
3	February	1. 18 <sup>th</sup> Century Novel	10
		2. Periodical Essays	
4	March	1. Sentimental Comedy	10
		2. Rape of the Lock	
5	April	1. Rape of the Lock	05

Name of the Staff

Dept. of English S.S.M.S. College, Athani. PRINCIPAL
Shri S.M.S. COLLEGE
ATHANI-591304







# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI TEACHING PLAN 2017-18

NAME OF THE STAFF: Ms. SANGEETA CHIMANE

SEMESTER: EVEN SEM

Class: B.A IV Sem Basic English

SL.NO	MONTH	SYLLABUS TO BE COVERED	NO.OF
			HOURS
1	December	1.Bridge course	01
		2.The English Teacher - Chapter 1	,
2	January	1.The English Teacher – Chapter	12
		1,2,3	
3	February	1.The English Teacher – Chapter	10
		3,4,5	
4	March	1.The English Teacher –	10
		Chapter 5, 6, 7	
5	April	1.The English Teacher – Chapter 8	07
		2.Revision	

Name of the Staff

Dept. of English S.S.M.S. College, Athani. Shri S.M.S. COLLEGE ATHANI-591304







# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI TEACHING PLAN 2017-18

NAME OF THE STAFF: Ms. SANGEETA CHIMANE

SEMESTER: EVEN SEM

Class: B.A IV Sem Optional English

CT NO	) (O) ITTI	CT T 1 D T 1	
SL.NO	MONTH	SYLLABUS TO BE COVERED	NO.OF
			HOURS
1	December	1.Bridge Course	1
2	January	1.Linguistics	4
		2.Phonology	
3	February	1.Morphology	03
		2.Syntax	
4	March	1.Semantics	03
		2.Competance and Performance	
5	April	1.Phrases and it's Clauses	03

Name of the Staff

Dept. of English S.S.M.S. College, Athani. Shri S.M.S. COLLEGE ATHANI-591304







# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI

#### **TEACHING PLAN 2017-18**

NAME OF THE STAFF: Ms. SANGEETA CHIMANE

SEMESTER: EVEN SEM

Class: VI Sem Paper I

SL.NO	MONTH	SYLLABUS TO BE COVERED	NO.OF
			HOURS
1	December	1.Bridge Course	04
		2. Charecteristics of English	
		Language	
2	January	1. English As a Global Language	18
		2.Landmarks in the History of	
		English Language	
		3. Vocabulory: Greek, French, Latin	
		Elements in English Language	
3	February	1.Bible Translation	14
		2. William Shakespear	
		3.Milton	
4	March	1. Classification and Discription	10
		of English Speech Sounds	
		2. Transcription of words	
5	April	1. Marking Stress	07
		2. Revision	
		3. Solving question papers	

Name of the Staff

Dept. of English S.S.M.S. College, Athani. PRINCIPAL ShriPsingipal COLLEGE ATHANI-591304





# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI

**TEACHING PLAN 2017-18** 

NAME OF THE STAFF: Ms. SANGEETA CHIMANE

SEMESTER: EVEN SEM

Class: B.Sc II

SL.NO	MONTH	SYLLABUS TO BE COVERED	NO.OF
		*	HOURS
1	JUNE	1.Bridge Course	1
		1.Dialogue Writing	
2	July	1.Short Speech Skills	08
		2.Preparing an Advertisement	
3	August	1.Preparing an Advertisement	07
		2. Resume And CV Writing	
4	September	1.Antonyms	7
		2.Synonyms	
5	October	1.Revision	4

Name of the Staff

Dept. Of English S.S.M.S. College, Athani.

PRINCIPAL Principal AL Shri S.M.3. COLLEGE ATHANI-591304





Teaching Plan - 2017-18

Name of the staff:- वाई पी काप्सिकर

Name of the Department:- हिन्दी

Class:- B.Sc IV sem , weekly teaching hours  $\,5\,$ 

SI. No	Topic	Month
	अन्क्रम	दिसंबर
01 02 03 04	आचरण की सभ्यता - सरदार पूर्णसिंह महादेवी वर्मा- चीनी फेरीवाला कलम का सिपाही - अमृत राय	
05 06 07	बड़ौदा का अनुभव - डॉ . बाबासाहब आम्बेडकर मेरा हमदम . मेरा दोस्त कमलेश्वर राजेन्द्र यादव सूखे चेहरों का भूगोल - मणि मधुकर	जनवरी
08 09	मेरी मौत के बाद - लतीफ घोंधी जाना तो बाहर ही है ' मैत्रेयी पुष्पा	फरवरी
10 11	शिवाजी का सच्चा स्वरूप - सेठ गोविंददास पत्र - सरदार भगतसिंह	मार्च
12	अनुवाद और अभ्यास	अप्रिल

Name of teacher

Department of Hindi

Co-ordinator F

PRINCIPAL Shri S.M.S. COLLEGE ATHANI-591304

Teaching Plan- 2017-18

Name of the staff:- वाई पी काप्सिकर

Name of the Department:- हिन्दी

Class:- B.COM IV sem, weekly teaching hours 5

# Name of the text Book:- कथा मंजर – सं. महेंद्र कुलश्रेष्ठ

		•
S.No	Title Of the Topic	Month
0 9	पठ्यक्रमकीजानकारी	दिसंबर
	.भूमिका	
٥२	१.कफन - प्रेमचंद	जनवरी
	२.पुरस्कार –जयशंकर प्रसाद	
	3. सच बोलने की भूल – पाल	
03	४.मलबे का मालिक – मोहन राकेश	फरवरी
	५. दुख भरी दुनिया –कमलेश्वर	
	६. दहलीज - निर्मल वर्मा	
	७.वापसी - उषा प्रियंवदा	
٥٧.	८.चीफ की दावत – भीष्म साहनी	मार्च
	९.लड़िकयां – ममता कालिया	
	१०.काला बाप गोरा बाप – मनदीप सिंह	
	११.अपराध – उदय प्रकाश	
	१२.लक्षागृह - चित्रा मुद्गल	
०५	सामान्य निबंध	अप्रिल
	and the same of th	CONTRACTOR OF THE PROPERTY OF

Department of Hind: KLES. S.S.M.S. College At.

Teaching Plan-2017-18

Name of the staff:- टी.ए. अक्कोल

Name of the Department:- हिन्दी

Class:- B.A IV sem, Weekly Teaching Hours 5

Name of the text Book:- गद्य विविधा – सं. डॉ. रामसुधार सिंह , डॉ. जेय नारायण तिवारी

S.No	Title Of the Topic	Month
۰ ۶	पठ्यक्रमकीजानकारी	दिसंबर
	.भ्मिका	
۰၃	१.प्रेमचंद कलम का सिपाही - अमृतराय	जनवरी
	२.शरदचंद आवारा मसीहा – विष्णु प्रभाकर	
	३. कायस्थ पाठशाला के दिन – बच्चन	
	४.अपनी खबर – पांडेय बेचन शर्मा उग्र	
•3	५.भक्तिन— महादेवी वर्मा	फरवरी
	६. यह सड़क बोलती है – कन्हैयालाल मिश्र प्रभाकर	
	७. तीस बरस का साथी –रामविलास शर्मा , अमृतलाल नागर	
	८.रजिया – रामवृक्ष बेनीपुरी	
۰۷.	९.नदी और जीवन – विवेकी राय	मार्च
	१०.कुटते की आवाज - फणीश्वर नाथ रेणु	
	११. एक जल्दी शाम – द्विवेदी के साथ - शिव प्रसाद सिंह	
	१२.यह मंदिर का दीप – विश्वनाथ प्रसाद	
०५	अनुवाद और अभ्यास	अप्रिल

Name of teacher

HOD

HEAD

Department of Hind

PRINCIPAL PRINCIPAL PRINCIPAL OF S.M.S. COLL ATHANI-59136

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Teaching plan

Name of the staff:- वाई पी काप्सिकर

Name of the Department:- हिन्दी

Class:- B.COMII sem, weekly teaching hours 5

Name of the text Book:- पद्यमंजरी-सं. डॉ. टी. निर्मला, डॉ. एस. मोहन

S.No	Title Of the Topic	Month
08	पठ्यक्रमकीजानकारी	दिसंबर
٥२	१.भूमिका	जनवरी
	हिंदी कविता की भूमिका	
	२.कर्मवीर,संध्या वर्णन -अयोध्यासिंह उपाध्याय हरिऔध	
	<ul><li>३.अन्वेषण, कर्म महत्ता– रामनरेश त्रिपाठी</li></ul>	
03	४. एकता, कैकेयीकीपश्चाताप- मैथिलीशरण गुप्त	फरवरी
	५पुष्प की अभिलाषा, पर्वत की अभिलाषा,	
	मोम-दीपमेरा- माखनलाल चतुर्वेदी	
	६.पुजा-गीत, युगांतरबापुः सोहनलालद्विवेदी	
	७.हमाराप्याराभारतवर्षः – जयशंकरप्रसाद	
٥٧.	८. भिक्षुक, जागोफिरएकबार सुर्यकातत्रिपाठीनिराला	मार्च
	०९. ग्रामश्री- सुमित्रानंदनपन्त	
	१०.जागतुझकोदूरजाना– महादेवीवर्मा	
०५	११.भीष्मकाशर-शय्यासेउपदेश- रामधारीसिंहदिनकर	अप्रिल
	१२. पाषाणी– नागार्जुन	
	१३.निबंधलेखन	
	१४. पारिभाषिकशब्दावली	

Name of teacher

HEAD

Co-codinator

Principal PRINCIPAL S.M.S. COLLEGE

KLES. S.S.M.S. Qollege Athani.

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# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI ARTS, SCIENCE, COMMERCE COLLEGE, ATHANI- 591304

Teaching Plan – 2017-18

Name of the staff:- वाई पी काप्सिकर

Name of the Department:- हिन्दी

Class:- B.Sc II sem, Weekly Teaching Hours 5

Name of the text Book:- काव्यसरगम- सं. सन्तोषकुमार चतुर्वेदी

S.No	Title Of the Topic	Month
08	पठ्यक्रमकीजानकारी	दिसंबर
۰၃	१.भूमिका	जनवरी
	२.मनुष्यता -मैथिलीशरण गुप्त	
	३.हिमाद्रि तुंग श्रृंग से – जयशंकर प्रसाद	
•3	४.किरण – जयशंकर प्रसाद	फरवरी
	५.वह तोइती पत्थर – निराला	
	६.जागो फिर एक बार – निराला	
	७.प्रथम रश्मि का आना – सुमित्रानंदन पंत	
	८.ताज – सुमित्रानंदन पंत	
	९.मैं नीर भरी दुख की बदली –महादेवी वर्मा	
	१० हिमालय के प्रति –रामधारी सिंह दिनकर	
٥٧.	११.इंसान और कुत्ते – हरिवंशराय बच्चन	मार्च
	१२.उइ चल हारिल - अज्ञेय	
	१३.मैं तुम लोगों से दूर हूं - मुक्तिबोध	
	१४.फसल – सर्वेश्वर दयाल सक्सेना	
	१५.वक्त -कीर्ति चौधरी	
	१६.ठंडा लोहा –धर्मवीर भारती	
०५	१७. घर की ओर – नरेश मेहता	अप्रिल
	१८.बी साल बाद - धूमिल	
	१९.लोहार -अशोक वाजपेयी	
	२०.सामान्य निबंध और अनुवाद	

Name of teacher

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Department SICHING

KLES, S.S.M.S. College Attiani.

Co-ordinator IQAC

Principal PA

Shri S.M.S. COLLEGE ATHANI-591304

Teaching Plan- 2017-18

Name of the staff:- टी. ए. अक्कोल

Name of the Department:- हिन्दी

Class:- B.All sem , Weekly Teaching Hours 5

Name of the text Book:- काट्यायन-सं. डॉ. सुभाषतलेकर, डॉ. सुरेशसालुंके

S.No	Title Of the Topic		Month
08	पठयक्रमकीजानकारी		दिसंबर
	पठ्यक्रमकीजानकारी भूमिका  1. नर हो, न निराश करो मन को – मैथिलीशरणगुप्त  2. जुही की कली – सूर्यकांतित्रपाठीनिराला  3. गाँव के लडके - सुमित्रानंदनपंत  8. मांझी - हरिवंशराय बच्चन  9. तुमने कहा था – नागार्जुन  ६. नदी के द्वीप - अजेय  ७. दोनों की दुनिया – गिरिजाकुमार माथुर  ८. कुत्ते की आत्मकथा – हरिनारायण व्यास  ९. पोस्टर और आदमी – सर्वेश्वर दयाल सक्सेना  १०. श्रवण – मनोज सोनकर  ११. गांधी जी के जन्मदिन पर – दुष्यंतकुमार  १२. प्रौढ शिक्षा – धूमिल  १३. पेड – चंद्रकांत देवताले  १४. बाबा ने कहा था – सोहनपाल सुमनाक्षर  १५. बिजलियां गिरने नहीं देंगे – महेंद्र भटनागर  १६. आज का दिन – लीलाधर जगूड़ी  १७. अतीत नहीं होती नदी – डॉ. दामोदर खडसे		
	2.जुही की कली- सूर्यकांतत्रिपाठीनिराला		
٥२	३.गाँव के लड़के-सुमित्रानंदनपंत		जनवरी
	४.मांझी -हरिवंशराय बच्चन		
	५.तुमने कहा था –नागार्जुन	1.1	
	६. नदी के द्वीप- अज्ञेय		
	७. दोनों की दुनिया –गिरिजाकुमार माथुर		
03	८.कुटते की आत्मकथा –हरिनारायण व्यास		फरवरी
	९.पोस्टर और आदमी –सर्वेश्वर दयाल सक्सेना		
	१०.श्रवण –मनोज सोनकर		
	१९.गांधी जी के जन्मदिन पर –दुष्यंतकुमार		
	१२.प्रौढ शिक्षा –धूमिल		
۰8.	१३.पेड –चंद्रकांत देवताले		मार्च
	१४.बाबा ने कहा था —सोहनपाल सुमनाक्षर		
	१५.बिजलियां गिरने नहीं देंगे –महेंद्र भटनागर		
	१६.आज का दिन -लीलाधर जगूड़ी		
	१७.अतीत नहीं होती नदी -डॉ. दामोदर खडसे		
०५	१८.बेजगह –अनामिका	,	अप्रिल
	१९.गॉव पर मॉं –रमेश सोनी		
	२०. दो हाथियों की लड़ाई –उदय प्रकाश		
	२१. पत्र लेखन और अध्यास		

Name of teacher

Department of Hindi KLES. S.S.M.S. Cellege Athani,



## K.L.E.Society's,

# Shri Shivayogi Muraghendra Swamiji Arts, Science and Commerce College, Athani

# <u>Department of History</u> Teaching Plan for the Year 2017-18

Subject: History and Archaeology

Class: **B.A II SEM** 

Sub Teacher: Dr.(Miss) M. M. Gondi

Sl No	Month	Unit	Topic to be Covered	No Of Hours
1	JULY	1	A. Vijayanagara: Introduction, Krishnadevaraya, Ramaraya, Battle of Talikote and Decline. B. Society, (Caste system and status of women), State income, Industrial and Irrigation taxes, Guilds (Craft guilds and Merchant guilds), Art and Architecture. C. Bahamani and Adilshahis Md. Gavan, Ibrahim II State income and trade contacts, development of cities	
2	AUG	2	<ul> <li>A. Religion and Phylosophy: New religious sects, Kalamukha and Shakta Sufis in Karnataka</li> <li>B. Dasa Literature: Purandara dasa and Kanakadasa, Christianism and its impact.</li> <li>C. Wodeyars of Mysore: Chikkadevaraja Wodeyar: Administrative system (Athara Kacheri) Development of language (Education and Literature)</li> </ul>	15
3	SEPT	3	<ul> <li>A. Minor dynasties: Nayakas of Keladi, and Chitradurga- Revenue policy of Shivappa Nayaka.</li> <li>B. Hyderali and Tippu Sultan. Tippu's Economic innovations.</li> <li>C. Commissioners rule in Karnataka: Mark Cubbon and Bowring. Their Administration and development of Mysore and Banglore.</li> </ul>	20
4	ОСТ	4	A. Krishnaraja Wodeyar IV: Dewans of Mysore: Sheshadri Iyyer, Vishweshwarayya, Mirja Ismail. B. Impact of West – Nationalism Freedom movement in Karnataka Contemporary Issues: Backward classes movement. C. Unification of Karnataka.	20
5	OCT	5	A. Vijayanagara empire under Krishnadevaraya B. Locate the Religious centers in Karnataka C. Places of Historical importance.	05

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## K.L.E.Society's, Shri Shivayogi Muraghendra Swamiji Arts, Science and Commerce College, Athani

# Department of History Teaching Plan for the Year 2017-18

Subject: History and Archaeology

Class: **B.A IV SEM** 

Sub Teacher: Dr.(Miss) M. M. Gondi

Sl No	Month	Unit	Topic to be Covered	No Of Hours
1	JULY	1	<ul> <li>A. Political conditions of India on the eve of Babars</li> <li>Invision.</li> <li>B. The Mughal Empire- Babar and Humayun.</li> <li>C. The Sur Dyanasty – Shershah sur- His administration.</li> </ul>	19
2	AUG	2	<ul><li>A. Akbar- His conquests, Rajaput and Religious Policies.</li><li>B. Administration under Akbar.</li><li>C. Jahangir : his achievements- Nurjahan.</li></ul>	20
3	SEPT	3	<ul><li>A. Shahajahan: The Golden age of art &amp; architecture.</li><li>B. Aurangzeb: His Religious, Rajaput and Deccan Policies.</li><li>C. Causes for the Decline of Mughal empire.</li></ul>	15
4	ОСТ	4	A. The Contributions of Mughals- With reference to Administration Socio- Economic condition, religion, Art and Architecture.  B. Bhakti movement: Kabir, Gurunanak, Meerabai & Shaik Mohinuddin Chisti.  C. Rise of Marathas – Shivaji- His military achievements and administration.	20
5	OCT	5	Map Topics (one question compulsory) A. Mughal empire under Akbar. B. Maratha Kingdom under Shivaji	06

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DEPARMENT OF HISTORY S.S.M.S.COLLEGE, ATHAN Co-ordinator MAC

PRINCIPAL Shri S.M.S. COLLEGE ATHANI-591304



# K.L.E.Society's, Shri Shivayogi Muraghendra Swamiji Arts, Science and Commerce College, Athani

# <u>Department of History</u> **Teaching Plan for the Year 2017-18**

Subject: History and Archaeology Paper -I

Class: **B.A VI SEM** 

Sub Teacher: Dr.(Miss) M. M. Gondi

Sl No	Month	Unit	Topic to be Covered	No Of Hours
1	JULY	1	A. Foundation of Indain National Congress: Safety value theory B. Programmes and Activities of Early Nationalists Economic Critique of imperialism C. Growth of Militant Nationalism Partition of Bengal, Swadeshi Movement and Boycott Movement.	20
2	AUG	2	Struggle for Swaraj A. Emergence of Gandhiji: Rawlat Act, Early Satyagrahas- Jalian Walabag Massacre B. The Khilafat and Non-Co-operation movement, Quit India movement, Civil disobediance C. Subhas Chandra Bhose and role of INA	20
3	SEPT	3	Towards Indian Independence: (Freedom) A. Communalism and partition of India- Mount Baten plan and Independence B. Making Indian Constitution C. Economic policies and planning and Land reforms.	20
4	OCT	4	A. Foreign policy- Indian's Relations with Pakistan and China.  B. Linguistic Re-organization of States Interstate Border and water disputes C. Communalism and Secularism	15
5	OCT	5	<ul> <li>A. Places connected with Indian National movement</li> <li>B. India as on 15-08-1947</li> <li>C. Places of Historical importance</li> <li>1. Chourichoura 2. Lahore 3. Jalian wala bag 4. Dandi 5.</li> <li>Poona 6. Allahabad 7. Dehli 8. Belguam 9.</li> <li>Murshidabad 10. Surat 11. Mahe 12. Sabarmati</li> <li>13. Amritsar 14. Shivapur 15. Haripur 16. Bombay 17.</li> <li>Luknow 18. Nagapur 19. Gaya 20. Porabandar</li> </ul>	05

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ATHANI-591304

S.S.M.S.COLLEGE ATHAN



# K.L.E.Society's, Shri Shivayogi Muraghendra Swamiji Arts, Science and Commerce College, Athani

# <u>Department of History</u> **Teaching Plan for the Year 2017-18**

Subject: History and Archaeology Paper -II

Class: **B.A VI SEM** 

Sub Teacher: Shri. K. S. Chandi

Sl No	Month	Unit	Topic to be Covered	No Of Hours
1	JULY	1	A. First World War- Causes, Course and Results B. Paris Peace conference C. League of Nations	20
2	AUG	2	A. Russian Revolution of 1917- Causes, Course and Results B. Lenin and Stalin- Domestic and Foreign Policy C. Rise of Dictatorship in Italy and Germany.	15
3	SEPT	3	A. Second World War- Causes, Course and Results B. UNO- Objectives, Structure and Achievements C. Post- War military pacts in Europe- NATO, CENTO, SEATO and Warsaw pact	20
4	OCT	4	A. Cold War (1945-1990) meaning, Ideology and Impact B. Re-union of Germany- 1990	20
5	ОСТ	5	B. Re-union of Germany- 1990 C. Disintergration of USSR=- Michael Gorbachev A. Important places where battle of World War I occurred B. Important places where battle of World War II occurred C. Places of Historical importance 1.Metz 2.Sarajevo 3.Geneva 4.The Hague 5.Rome 6.Nuremberg 7.Moscow 8.Berlin 9.Munich 10.Helsinki 11.Warsaw 12.Constantinople 13.Crimea 14.Corfu 15.Tunis 15.Bonn 16.Copenhagen 17.Lisbon	

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Principal Shri S.M.S. COLLEGE ATHANI-591304

## K.L.E Society's

# Shri Shivayogi Murughenda Swamiji Arts, Science, Commerce College, Athani- 591304

# **TEACHING PLAN**

Name of the Staff : Dr. H. M. CHANNAPPAGOL

Name of the Department: KANNADA

Semester: Even Semester Year: 2017-18

Class: B.A. II Semester Basic Kannada

Weekly Teaching hours: 01

SI.	Title of the topic	NA o o the
No.		Month
01.	ಪಠ್ಯದ ಪ್ರಸ್ತಾವಣೆ	ಡಿಸಂಬರ 2017
02	ಅಕ್ಕಮಾದೇವಿಯ ವಚನಗಳು	ಜನೇವರಿ 2018
03	ಸುಗ್ಗಿಯ ಹಾಡು	ಫೆಬ್ರುವರಿ 2018
04	ಅಮುಗೆಯ ರಾಯಮ್ಮನ ವಚನಗಳು	ಮಾರ್ಚ 2018
05	ಪ್ರಶ್ನೋತ್ತರ ಚರ್ಚೆ	ಏಪ್ರೀಲ್ 2018

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Staff Member

H.O.D. H.O.D. Dept. of Kannada Principal PRINCIPAL S.M.S. COLLEGE ATHANI-591304

Co-codinator



# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI ARTS, SCIENCE, COMMERCE COLLEGE, ATHANI- 591304

**TEACHING PLAN** 

Name of the staff: Dr.(Smt) Bharati S. Gaddi

Name of the department: Kannada

Semester Even semester Year: 2017-2018

Class: BA 2 Basic Kannada Weekly teaghing hours: 01

Name of the teaching Text, : : ಸಾಹಿತ್ಯ ಸಂಗಮ–1ಲೇಖಕರು:ಡಾ.ಅರ್. ಇಚ್ಚಂಗಿ, ಡಾಬಿ.ಬಿ.ಶಿರಡೋಣಿ

ಅ. ಸಂ	ತಿಂಗಳು	ಬೋಧಿಸುವ ವಿಷಯ	ಬೋಧನಾಅವಧಿ
1	18ಡಿಸೆಂಬರ್– 2018	ಸಾಹಿತ್ಯ ಪರಿಚಯ	02
2	ಜನೇವರಿ– 2018	1.ಡೇರ್ ಡೆವಿಲ್ ಮುಸ್ತಾಫಾ — ಕೆ.ಪಿ.ಪೊರ್ಣಚಂದ್ರ ತೇಜಸ್ವಿ	04
3	ಫೇಬ್ರುವರಿ–2018	2.ಹಾಲಕ್ಕಿ ಶಕುನಾ — ಜಿ.ಬಿ. ಖಾಡೆ	04
4	ಮಾರ್ಚ –2018	3.ಚೆನ್ನಣ್ಣ ವಾಲೀಕಾರರ ಕತೆಗಳಲ್ಲಿ ಜಮೀನ್ದಾರಿ ಜಗತ್ತು– ಡಾ. ಸಿ.ಬಿ. ಹೊನ್ನುಸಿದ್ಧಾರ್ಥ	04
5	19 ఎప్రిఁల <del>ో</del> 2018	ಪಠ್ಯಕ್ಕೆ ಸಂಬಂಧಿಸಿದ ಹಾಗೇ ಪ್ರಶ್ನೋತ್ತರ ಚರ್ಚೆ ಮತ್ತು ಸೆಮಿನಾರ ಮಾಡಿಸಲಾಗಿದೆ.	03

Subject Incharge

HOD

H.O.D.

Dept. of Kannada

Principal PRINCIPAL Shri S.M.S. COLLEGE ATHANI-591304





# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI ARTS, SCIENCE, COMMERCE COLLEGE, ATHANI- 591304

#### **TEACHING PLAN**

Name of the staff: Smt. PoornimaAMinache

Name of the department: Kannada

Semester: Evensem. Year: 2017-18 (18 Dec 2017 to 19 April2018)

Class: B.A II, Basic Kannada Weekly teaching hours: 02

Name of the teaching Text, ಸಾಹಿತ್ಯ ಸವಿ –೨

SI. no	Name of the topic	Month
01	ಸೇತು _ ಬಂಧ ಶಿಕ್ಷಣ ಪಠ್ಯದ ಪ್ರಸ್ತಾವಣೆ	ಡಿಸೆಂಬರ್ _ 2017
02	1. ಮೂವರು ವಿಶಾಲ ಹೃದಯಿಗಳು 2. ಜನಪದ ವೃಂದಗಳು	ಜನೇವರಿ – 2018
03	3. ಮೂಗು ಮುರಿವುವರು	ಫೆಬ್ರುವರಿ _ 2018
04	4. ಗಾಂಧೀಗಿಡ–ಡಾ. ಸಂಗಮನಾಥಎಸ್.ಲೋಕಾಮರ	ಮಾರ್ಚ _ 2018
05.	5 .ಎಂದೂಒಡೆಯದ ಬಳೆಗಳು – ಸುಮಂಗಲಾ 6. ಪ್ರಶ್ನೋತ್ತರಚರ್ಚೆ	ఎప్రೀలో— 2018

STAFF

H.O.D.
Dept. of Kannada

PRINCIPAL PRINCIPAL Shri S.M.S. COLLEGE ATHANI-591304





## K.L.E Society's

# Shri Shivayogi Murughenda Swamiji Arts, Science, Commerce College, Athani- 591304

## **TEACHING PLAN**

Name of the Staff : Dr. H. M. CHANNAPPAGOL

Name of the Department: KANNADA

Semester: Even Semester Year: 2017-18

Class: B.A. II Semester optional Kannada

Weekly Teaching hours: 02

SI.	Title of the topic	Month
No.		
01. ಪಠ	್ಯದ ಪ್ರಸ್ತಾವಣೆ	ಡಿಸಂಬರ 2017
02 ನವ	್ಯ ಸಾಹಿತ್ಯ	ಜನೇವರಿ 2018
03 ಪ್ರಗ	ತಿಶೀಲ ಸಾಹಿತ್ಯ	ಫೆಬ್ರುವರಿ 2018
	ತ ಸಾಹಿತ್ಯ	ಮಾರ್ಚ 2018
05 ಮ	ಹಳಾ ಸಾಹಿತ್ಯ	పట్టిలో 2018

V

Staff Member

H.O.D.

H.O.D.

Dept. of Kannada

Principal PRINCIPAL Shri S.M.S. COLLEGE ATHANI-591304

Co-crdinator IQAC



**TEACHING PLAN** 

Name of the staff: Dr.(Smt) Bharati S. Gaddi

Name of the department: Kannada

Semester Even semester Year: 2017-2018

Class: BA 2 Optional Kannada Weekly teaghing hours: 02

Name of the teaching Text, : ಸಾಹಿತ್ಯಸಂಗಾತಿ -1 ಆಧುನಿಕ ಕನ್ನಡ ಸಾಹಿತ್ಯ

ಅ. ನಂ	ತಿಂಗಳು	ಬೋಧಿಸುವ ವಿಷಯ	ಬೋಧನಾಅವಧಿ
1	18ಡಿಸೆಂಬರ್ 2017	ಆಧುನಿಕ ಕನ್ನಡ ಸಾಹಿತ್ಯ ಪರಿಚಯ  1. ನವೋದಯ ಸಾಹಿತ್ಯ ಬೆಳೆದು ಬಂದ ಬಗೆ ಹಾಗೂ ಕವಿಗಳ ಪರಿಚಯ	04
2	ಜನೇವರಿ2018	2. ನವ್ಯ ಸಾಹಿತ್ಯ ಬೆಳೆದು ಬಂದ ಬಗೆ ಹಾಗೂ ಕವಿಗಳ ಪರಿಚಯ	08
3	ಪೇಬ್ರುವರಿ2018	3. ದಲಿತ ಸಾಹಿತ್ಯ ಬೆಳೆದು ಬಂದ ಬಗೆ ಹಾಗೂ ಕವಿಗಳ ಪರಿಚಯ	08
4	ಮಾರ್ಚ 2018	4. ಮಹಿಳಾ ಸಾಹಿತ್ಯ ಬೆಳೆದು ಬಂದ ಬಗೆ ಹಾಗೂ ಕವಿಗಳ ಪರಿಚಯ	08
5	19ఎప్రిఁలో2018	ಆಧುನಿಕ ಸಾಹಿತ್ಯಕ್ಕೆ ಸಂಬದಿಸಿದ ಹಾಗೆ ಚರ್ಚೆ ಮತು ಸೆಮಿನಾರ ಮಾಡಿಸಲಾಗಿದೆ	0

Subject Incharge

HOD

Principal PRINCIPAL Shri S.M.S. COLLEGE ATHANI-591304

Co-crdinator



# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI ARTS, SCIENCE, **COMMERCE COLLEGE, ATHANI- 591304**

#### **TEACHING PLAN**

Name of the staff: Smt. PoornimaAMinache

Name of the department: Kannada

Semester: Even sem. Year: :2017-18 (18 Dec 2017 to 19 April2018)

Class: BA II opt Kannada Weekly teaching hours: 01

Name of the teaching Text-ಆಧುನಿಕಕನ್ನಡ ಸಾಹಿತ್ಯ ರೂಪಗಳು

SI. no	Name of the topic	Month
01	ಸೇತು _ ಬಂಧ ಶಿಕ್ಷಣ ಪಠ್ಯದ ಪ್ರಸ್ತಾವಣೆ	ಡಿಸೆಂಬರ್ _ 2017
02	1. ನಾಟಕ ಸಾಹಿತ್ಯ 2. ನಾಟಕ ಸಾಹಿತ್ಯ – ಸ್ವರೂಪ	ಜನೇವರಿ – 2018
03	3. ನಾಟಕ ಸಾಹಿತ್ಯ – ಹುಟ್ಟು 4. ನಾಟಕ ಸಾಹಿತ್ಯ – ಬೆಳವಣೆಗೆ	ಫೆಬ್ರುವರಿ _ 2018
04	5. ನಾಟಕ ಸಾಹಿತ್ಯ – ಪ್ರಕರಗಳು 6. ಶೂದ್ರ ತಪಸ್ವಿ – ನಾಟಕ– ಕುವೆಂಮ	ಮಾರ್ಚ _ 2018
05.	5. ಶೂದ್ರ ತಪಸ್ವಿ – ನಾಟಕ– ಕುವೆಂಪು 6. ಪ್ರಶ್ನೋತ್ತರಚರ್ಚೆ	ಎಪ್ರೀಲ್- 2018

Dept. of Kannada

PRINCIPAL Shri S.M.S. COLLEGE **ATHANI-591304** 

**STAFF** 

## K.L.E Society's

# Shri Shivayogi Murughenda Swamiji Arts, Science, Commerce College, Athani- 591304

# **TEACHING PLAN**

Name of the Staff : Dr. H. M. CHANNAPPAGOL

Name of the Department: KANNADA

Semester: Even Semester Year 2017-18

Class: B.A. IV Semester Basic Kannada

Weekly Teaching hours: 02

SI.	Title of the topic	Month
No.		IVIOTILIT
01.	ಪಠ್ಯದ ಪ್ರಸ್ತಾವಣೆ	ಡಿಸಂಬರ 2017
02	ತ್ಯಾಗಮಯಿ ಮಾಹಾಮಾತೆ	ಜನೇವರಿ 2018
03	ಕುವೆಂಪುರವರ ಸಂಗೀತಾಸಕ್ತೀ	ಫೆಬ್ರುವರಿ 2018
04	ಕರಿಸಿದ್ಧ ಕಥನ ಕವನ	ಮಾರ್ಚ 2018
05	ಮನರಾವಲೋಕನ	పప్రికల్ 2018

Staff Member

H.O.D. *H.O.D.* Dept. of Kannada Principal PRINCIPAL
Shri S.M.S. COLLEGE
ATHANI-591304

Co-codinator



#### **TEACHING PLAN**

Name of the staff: Dr.(Smt) Bharati S. Gaddi

Name of the department: Kannada

Semester Even semester Year: 2017-2018

Class: BA 4 Basic Kannada Weekly teaghing hours: 02

Name of the teaching Text, : :ಸಾಹಿತ್ಯ ಸಂಗಮ ; ಡಾ. ಎಸ್. ಎಂ.ಪಾನಬುಡೆ, ಡಾ.ಅರುಂಧತಿ ಬದವಿ

ಅ. ಸಂ	ತಿಂಗಳು	ಬೋಧಿಸುವ ವಿಷಯ	ಬೋಧನಾಅವಧಿ
1	18ಡಿಸೆಂಬರ್– 2018	ಸಾಹಿತ್ಯಕೃತಿ, ಕವಿ ಪರಿಚಯ 1.ಬುದ್ದ —ಅಂಬಿಕಾತನಯದತ್ತ	03
2	ಜನೇವರಿ- 2018	2.ಗೆಲುವು — ಮಿರ್ಜಿ ಅಣ್ಣಾರಾಯ	08
3	ಫೇಬ್ರುವರಿ–2018	3. ಶಬರಿಗಾದನು ಅತಿಥಿ ದಾಶರಥಿ — ದೇ.ಜವರೇಗೌಡ 4. ಹೊಸ ದಿಕ್ಕಿನೆಡೆಗೆ — ಅಪ್ಪಾರಾಯ ಎಂ. ಮದರಿ	08
4	ಮಾರ್ಚ –2018	5. ಕಾಗಿ ಶಕುನ —ಡಾ.ಎಚ್.ಟಿ.ಮೋತೆ	08
5	19 ఎట్రిలో 2018	ಪ್ರಶ್ನೋತ್ತರ ಚರ್ಚೆ ಮತ್ತು ಲೇಖನಗಳ ಕುರಿತು ಚರ್ಚೆ ಮಾಡಿಸಲಾಗಿದೆ.	04

Subject Incharge

HOD **H.O.D.**Dept. of Kannada

Principal
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Co-ordinator IQAC



# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI ARTS, SCIENCE, **COMMERCE COLLEGE, ATHANI- 591304**

#### **TEACHING PLAN**

Name of the staff: Smt. PoornimaAMinache

Name of the department: Kannada

Semester: Evensem. Year: 2017-18 (18 Dec 2017 to 19 April2018)

Class: B.A IV Basic Kannada Weekly teaching hours: 01

Name of the teaching Text, ಸಾಹಿತ್ಯ ಸವಿ - v

SI. No	Name of the topic	Month
01	ಸೇತು _ ಬಂಧ ಶಿಕ್ಷಣ ಪಠ್ಯದ ಪ್ರಸ್ತಾವಣೆ	ಡಿಸೆಂಬರ್ _ 2017
02	1. ಪರಿಸರ ಮತ್ತು ಪ್ರಜ್ಞೆ	ಜನೇವರಿ – 2018
03	2. ಸರ್ಕಸ್	ಫೆಬ್ರುವರಿ _ 2018
04	3. ಸ್ವತಂತ್ರ ಸಂಗ್ರಾಮದ ಬೆಳ್ಳಿ ಚುಕ್ಕಿ	ಮಾರ್ಚ _ 2018
05.	4.ಪ್ರಶ್ನೋತ್ತರ ಚರ್ಚೆ– ಪ್ರಶ್ನೇಪತ್ರಿಕೆ ಬಿಡಿಸಲಾಗಿದೆ.	ಎಪ್ರೀಲ್- 2018

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# K.L.E Society's

# Shri Shivayogi Murughenda Swamiji Arts, Science, Commerce College, Athani- 591304

# **TEACHING PLAN**

Name of the Staff : Dr. H. M. CHANNAPPAGOL

Name of the Department: KANNADA

Semester : Even Semester Year 2017-18 Class : B.A. IV Semester Optional Kannada

Weekly Teaching hours: 02

SI.	Title of the topic	Month
No.		WIOTILI
01.	ಪಠ್ಯದ ಪ್ರಸ್ತಾವಣೆ	ಡಿಸಂಬರ 2017
)2	ಛಂದಸ್ಸು ಪ್ರಯೋಜನ	ಜನೇವರಿ 2018
03	ಗಣಗಳು, ಅಂಶಗಣ, ಅಕ್ಷರಗಣ	ಫೆಬ್ರುವರಿ 2018
04	ಖಾತ್ಯಕರ್ನಾಟಕ ವೃತ್ತಗಳು	ಮಾರ್ಚ 2018
)5	ಕಂದ, ಸಾಂಗತ್ಯ	పట్రిలో 2018
)6	ಮನರಾವಲೋಕನ	ಏಪೀಲ್ 2018

Staff Member

H.O.D. **H.O.D.** Dept. of Kannada

PRINCIPAL
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# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI ARTS, SCIENCE, COMMERCE COLLEGE, ATHANI- 591304

**TEACHING PLAN** 

Name of the staff: Dr.(Smt) Bharati S. Gaddi

Name of the department: Kannada

Semester Even semester Year: 2017-2018

Class: BA 4 Optional Kannada Weekly teaghing hours: 02

Name of the teaching Text, : : ಅಲಂಕಾರ ಶಾಸ್ತ

ಅ. ನಂ	ತಿಂಗಳು	ಬೋಧಿಸುವ ವಿಷಯ	ಬೋಧನಾಅವಧಿ
1	18ಡಿಸೇಂಬರ 2017	ಅಲಂಕಾರ ಕುರಿತು ವಿವರಣೆ	03
2	ಜನೇವರಿ 2018	1.ಶಬ್ದಾಲಂಕಾರ 2. ಅರ್ಥಲಂಕಾರ	08
3	ಫೆಬ್ರವರಿ 2018	2. ಅಲಂಕಾರ ಪ್ರಕಾರಗಳ ಪರಿಚಯ	08
4	ಮಾರ್ಚ 2018	3. ರೂಪಾಲಂಕಾರ; ಉತ್ಪೇಕ್ಷೆ ,ದೃಷ್ಟಾಂತ,	08
5	19 ఎట్రిల్ 2018	ಪ್ರಬಂಧ ಮಾದರಿ ಪ್ರಶ್ನೆ, ಟಿಪ್ಪಣಿ, ರೂಪ ನಿಷ್ಪತ್ತಿ ಬರೆಯುವುದು ತಿಳಿಸಲಾಗಿದೆ	04

Subject Incharge

HOD *H.O.D.*Dept. of Kannada

Principal PRINCIPAL
Shri S.M.S. COLLEGE
ATHANI-591304

Co-ordinator IQAC



# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI ARTS, SCIENCE, COMMERCE COLLEGE, ATHANI- 591304

## **TEACHING PLAN**

Name of the staff: Smt. Poornima A minache

Name of the department: Kannada

Semester: Even sem. Year: :2017-18 (18 Dec 2017 to 19 April2018)

Class: BA IV opt Kannada Weekly teaching hours: 01

Name of the teaching Text; ಭಾವಗೀತೆ ಮತ್ತು ನಲ್ವಾಡಗಳು

SI. no	Name of the topic	Month
01	ಸೇತು _ ಬಂಧ ಶಿಕ್ಷಣ ಪಠ್ಯದ ಪ್ರಸ್ತಾವಣೆ	ಡಿಸೆಂಬರ್ _ 2017
02	l. ಭಾವಗೀತೆ – ಹುಟ್ಟು ಬೆಳವಣಿಗೆ	ಜನೇವರಿ – 2018
03	2. ಭಾವಗೀತೆಯ ಪ್ರಕರಗಳು	ಫೆಬ್ರುವರಿ _ 2018
04	3. ನಲ್ವಾಡಗಳು– ಆಯ್ದ 8 ಕವನಗಳು	ಮಾರ್ಚ _ 2018
05.	4. ಪ್ರಶ್ನೋತ್ತರಚರ್ಚೆ	ఎట్రೀలో— 2018

SATFF

HOD H.O.D. Dept. of Kannada PRINCIPAL
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# K.L.E Society's

# Shri Shivayogi Murughenda Swamiji Arts, Science, Commerce College, Athani- 591304

TEACHING PLAN Name of the Staff : Dr. H. M. CHANNAPPAGOL

Name of the Department: KANNADA

Semester: Even Semester Year: 2017-18

Class: B.A. VI Semester Basic Kannada

Weekly Teaching hours: 02

SI.	Title of the topic	Month
No.		IVIOIILI
01.	ಪಠ್ಯದ ಪ್ರಸ್ತಾವಣೆ	ಡಿಸಂಬರ 2017
02	ಮುದ್ದಣ ಮನೋರಮೆಯರ ಸಲ್ಲಾಪ	ಜನೇವರಿ 2018
03	ಸತ್ಯವಂತರ ಸಂಗವಿರಲು	ಫೆಬ್ರುವರಿ 2018
04	ಗಿರಿಜಾಕಂಡ ಸಿನಿಮಾ	ಮಾರ್ಚ 2018
05	ಸಿರಿಯು ಕನಸಿನಂತೆ	ಮಾರ್ಚ 2018
06	ಗೆಲಿಲಿಯೋ ನಾಟಕ	ಏಪ್ರೀಲ್ 2018
07	ಪುನರಾವಲೋಕನ	ಏಪ್ರೀಲ್ 2018

Staff Member

H.O.D. *H.O.D.* Dept. of Kannada

Principal PRINCIPAL
Shri S.M.S. COLLEGE
ATHANI-591304

Co-cromator IQAC



# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI ARTS, SCIENCE, COMMERCE COLLEGE, ATHANI- 591304

## **TEACHING PLAN**

Name of the staff: Smt.PoornimaAMinache

Name of the department: Kannada

Semester: Even sem. Year: :2017-18 (18 Dec 2017 to 10 April2018)

Class: BA VI ,Basic Kannada Weekly teaching hours: 03

Name of the teaching Text, ಸಾಹಿತ್ಯ ಸವಿ – ೬

SI. no	Name of the topic	Month
01	ಸೇತು _ ಬಂಧ ಶಿಕ್ಷಣ ಪಠ್ಯದ ಪ್ರಸ್ತಾವಣೆ	ಡಿಸೆಂಬರ್ _ 2017
02	I. ನೋಂಬು 2. ಲೆಕ್ಕಾಚಾರದಅತ್ತೆ	ಜನೇವರಿ – 2018
03	3. ಬಡವರ ಬೇಗೆ 4. ಕಾವ್ಯಗಳಲ್ಲಿ ಕಾಡು ಮತ್ತುಊರು	ಫೆಬ್ರುವರಿ _ 2018
04	5. ಎಡೆಗಳ ಹೆಸರು –ಶಂಬಾ ಜೋಶಿ 6. ಅಲೆಮಾರಿಅಂತರಂಗ	ಮಾರ್ಚ _ 2018
05.	7.ಜಗತ್ತಿಗೆ ಬುದ್ದನ ಸಂದೇಶ 8. ಪ್ರಶ್ನೋತ್ತರಚರ್ಚೆ	ఎప్రిఁలో— 2018

STAFF

HOD H.O.D. Dept. of Kannada

PRINCIPAL PRINCIPAL Shri S.M.S. COLLEGE ATHANI-591304

Cocylinator IQAC

# K.L.E Society's

# Shri Shivayogi Murughenda Swamiji Arts, Science, Commerce College, Athani- 591304

# **TEACHING PLAN**

Name of the Staff : Dr. H. M. CHANNAPPAGOL

Name of the Department: KANNADA

Semester: Even Semester Year: 2017-18

Class: B.A. VI Semester Optional Kannada P-II

Weekly Teaching hours: 02

SI.	Title of the topic	Month
No.		IVIOIILII
01.	ಪಠ್ಯದ ಪ್ರಸ್ತಾವಣೆ	ಡಿಸಂಬರ 2017
02	ಅಗ್ನಿಪರೀಕ್ಷೆ	ಜನೇವರಿ 2018
03	ಟೋಬಾಟೇಕ್ಸಿಂಗ್	ಫೆಬ್ರುವರಿ 2018
04	ಕುಲಮತ್ರ ಕಥೆ	ಮಾರ್ಚ 2018
05	ಬುದ್ದಿವಂತ ಮಗ	ಮಾರ್ಚ 2018
06	ತಾಯಿಯ ಹೃದಯ ಕಥೆ	ಏಪ್ರೀಲ್ 2018
07	ಮನರಾವಲೋಕನ	ಏಪ್ರೀಲ್ 2018

Staff Member

H.O.D. **H.O.D.** Dept. of Kannada Principal PRINCIPAL Shri S.M.S. COLLEGE ATHANI-591304

Co-ordinator IQAC



## K.L.E Society's

# Shri Shivayogi Murughenda Swamiji Arts, Science, Commerce College, Athani- 591304

# **TEACHING PLAN**

Name of the Staff : Dr. H. M. CHANNAPPAGOL

Name of the Department: KANNADA

Semester: Even Semester Year: 2017-18

Class: B.A. VI Semester Optional Kannada P-I

Weekly Teaching hours: 0 🧕

SI. Title of the topic	NA	
No.	Month	
01. ಪಠ್ಯದ ಪ್ರಸ್ತಾವಣೆ	ಡಿಸಂಬರ 2017	
02 ನೆಲಕವಿವೆನೆಂದು ಬಗೆದಿರೆ ಚಾಕಿಯಿವೆಂ	ಜನೇವರಿ 2018	
03 ನೇತಾಜಿ ಲಾವಣಿ	ಫೆಬ್ರುವರಿ 2018	
04 ನೂಲೊಲ್ಲ್ಯಾಕ ಚೆನ್ನ	ಮಾರ್ಚ 2018	
05 ಸತಿ ಪತಿ ಪದ್ಯ	ಏಪ್ರೀಲ್ 2018	
06 ಪುನರಾವಲೋಕನ	ಏಪ್ರೀಲ್ 2018	

Staff Member

H.O.D. **H.O.D.**Dept. of Kannada

Principal
PRINCIPAL
Shri S.M.S. COLLEGE
ATHANI-591304

Co-ordinator



## K.L.E SOCIETY'S SHRI SHIVAYOGI MURUGHENDRA SWAMIJI ARTS, SCIENCE, COMMERCE COLLEGE, ATHANI- 591304

**TEACHING PLAN** 

Name of the staff: Dr.(Smt) Bharati S. Gaddi

Name of the department: Kannada

Semester Even semester Year: 2017-2018

Class: BA 6 Optional Kannada Weekly teaghing hours: 08+

Name of the teaching Text : ಸಾಹಿತ್ಯ ಸಂಗಾತಿ- 06 ಲೇಖಕರು: ಪ್ರೊ ಎ ಸಿ ಮಂಗಳೂರ

ಡಾ. ಕೆ ಆರ್ ಮೆಳವಂಕಿ –ಪತ್ರಿಕೆ –1

<b>ಅ.</b> ನಂ	ತಿಂಗಳು	ಬೋಧಿಸುವ ವಿಷಯ	ಬೋಧನಾಅವಧಿ
1	18 ಡಿಸೆಂಬರ್ 2017	* ಭಾರತೀಯ ಸಾಹಿತ್ಯ  1. ಅಗ್ನಿ ಪ್ರವೇಶ— ಮೂಲ: ಜಯಕಾಂತನ್  2. ಟೋಬಾಟೇಕ್ ಸಿಂಗ್– ಮೂಲ: ಸಾ.ಹ. ಮಾಂಟೊ	06
2	ಜನೇವರಿ 2018	3. ಆತ್ಮ– ಉಪದೇಷ– ಮೂಲ ಪಂಜಾಬಿ: ಸುರಜಿತ್ ಪತಾರ್4. ಏಕಲವ್ಯ– ಮೂಲ : ಹರಿಶಂಕರ ಪರಸಾಈ 5. ಕುಲಮತ್ರ– ಮೂಲ : ಮಹಾಶ್ವೇತಾದೇವ	12
3	ಫ಼ೆಬ್ರವರಿ 2018	6. ತಾಯಿಯ ಹೃದಯ— ಮೂಲ : ಪ್ರೇಮಚಂದ್ 7. ವಿದಿಶೆಯ ವಿದೊಷಕ— ಮೂಲ : ಕಾಳಿದಾಸ	12
4	ಮಾರ್ಚ 2018	** ಕನ್ನಡಜನಪದ ಸಾಹಿತ್ಯ. ನೇತಾಜಿ (ಲಾವಣಿ) – ಹುಲಕುಂದ ಭೀಮಕವಿ2. ಬುದ್ಧಿವಂತ ಮಗ (ಜನಪದಕತೆ) – ಸಂ. ಟಿ.ಎಸ್. ರಾಜಪ್ಪ	12
5	19 ఎట్రిలో 2018	3. ನೊಲೊಲ್ಲ್ಯಾಕಚೆನ್ನೀ? —ಜನಪದ ಸಂವಾದಗೀತೆ 4. ಸತಿ–ಪತಿ – ಸಂ. ಹಲಸಂಗಿ ಗೆಳೆಯರು	08

Subject Incharge

HOD *H.O.D.* Dept. of Kannada Principal-PRINCIPAL
Shri S.M.S. COLLEGE
ATHANI-591304





# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI ARTS, SCIENCE, COMMERCE COLLEGE, ATHANI- 591304

## **TEACHING PLAN**

Name of the staff: Smt. PoornimaAMinache

Name of the department: Kannada

Semester: Even sem. Year: :2017-18 (18 Dec 2017 to 19 April2018)

Class: BA VI opt Kannada Weekly teaching hours: 02

Name of the teaching Text- ಪತ್ರಿಕೆ - ೨

SI. no	Name of the topic	Month
01	ಸೇತು _ ಬಂಧ ಶಿಕ್ಷಣ ಪಠ್ಯದ ಪ್ರಸ್ತಾವಣೆ	ಡಿಸೆಂಬರ್ _ 2017
02	1. ಬುಡಕಟ್ಟು ಸಮುದಾಯಗಳ ರಚನೆ 2. ಆದಿವಾಸ ಆಖ್ಯಾನ	ಜನೇವರಿ – 2018
03	3. ಬೇಡರಕನ್ನಯ್ಯನಕಥೆ 4. ಕನ್ನಡದ ಸಮಕಾಲೀನ ಸವಾಲುಗಳು 5. ಕನ್ನಡಕ್ಕೆ ಬೇಕು ಕನ್ನಡದ್ದೇ ವ್ಯಾಕರಣ	ಫೆಬ್ರುವರಿ _ 2018
04	5. ಮೆಕಾಲೆ ಮಕ್ಕಳು 6. ಕಟ್ಟೆಚೆನ್ನ	ಮಾರ್ಚ _ 2018
05.	7. ಪ್ರಶ್ನೋತ್ತರಚರ್ಚೆ	ಎಪ್ರೀಲ್— 2018

STAFF

HOD **H.O.D.** 

Dept. of Kannada

PRINCIPAL PRINCIPAL Shri S.M.S. COLLEGE ATHANI-591304

Co-ordinator IQ/C

## K.L.E Society's

# Shri Shivayogi Murughenda Swamiji Arts, Science, Commerce College, Athani- 591364

# **TEACHING PLAN**

Name of the Staff : Dr. H. M. CHANNAPPAGOL

Name of the Department: KANNADA

Semester: Even Semester Year: 2017-18

Class: B.Sc II Semester Basic Kannada

Weekly Teaching hours: 02

SI. No.	Title of the topic	Month
01.	ಪಠ್ಯದ ಪ್ರಸ್ತಾವಣೆ	ಡಿಸಂಬರ 2017
02	ಶ್ರೀವಿಜಯನ ಪದ್ಯ	ಜನೇವರಿ 2018
03	ಬಸವಣ್ಣನ ವಚನಗಳು ಅಕ್ಕಮಾಹಾದೇವಿಯ ವಚನಗಳು	ಫೆಬ್ರುವರಿ 2018
04	ಭೇದದಲ್ಲಿ ಹೊಕ್ಕಿರಿದನೋ ಮಧುಸೂದನ	ಮಾರ್ಚ 2018
05	ಜ್ಲೇನ್ ಹಿಂ ಕದನ ಕೋರಿಕೆ	ಮಾರ್ಚ 2018
06	ಕುರುಡು ಕಾಂಚಾನಾ	పమ్మిలో 2018
07	ನಿವಲ್ಲವೇ ಪುನರಾವಲೋಕನ	333, 3 2016
, ,		ಏಪ್ರೀಲ್ 2018

Staff Member

H.O.D.

H.O.D.

Dept. of Kannada

Principal PRINCIPAL Shri S.M.S. COLLEGE ATHANI-591304

Co-ord nator



## K.L.E SOCIETY'S SHRI SHIVAYOGI MURUGHENDRA SWAMIJI ARTS, SCIENCE, COMMERCE COLLEGE, ATHANI- 591304

**TEACHING PLAN** 

Name of the staff: Dr.(Smt) Bharati S. Gaddi

Name of the department: Kannada

Semester Even semester Year: 2017-2018

Class: BSc 2 Basic Kannada Weekly teaghing hours: 03

Name of the teaching Text, : ಸಾಹಿತ್ಯ ಕೌಮುದಿ—2ಲೇಖಕರು: ಡಾ.ವಿ.ಎಸ್.ಕಟಗಿಹಳ್ಳಿಮಠ.ಡಾಜೆ.ಪಿ.ದೊಡ್ಡಮನಿ

ಅ. ನಂ	ತಿಂಗಳು	ಬೋಧಿಸುವ ವಿಷಯ.	ಬೋಧನಾಅವಧಿ
1	18ಡಿಸೇಂಬರ2017	1ಕಾವ್ಯ ಪರಿಣಿತಿಗೊಳ್– ಶ್ರೀ ವಿಜಯ	03
2 .	ಜನೇವರಿ 2018	2. ವಚನಗಳು — ಅಕ್ಕಮಹಾದೇವಿ 3.ಭೇದದಲ್ಲಿ ಹೊಕ್ಕಿರಿದನೋ —ಕುಮಾರವ್ಯಾಸ 4.ಬ್ಲ್ ನ್ ಹಿಂ ಕದನ– ಬಿ. ಎಂ.ಶ್ರೀ	12
3	ಫೆಬ್ರವರಿ 2018	5ಕುರುಡು ಕಾಂಚಾನ – ದ. ರಾ. ಬೇಂದ್ರೆ 6. ನೀವಲ್ಲವೇ? ಕೆ.ಎಸ್.ನರಸಿಂಹಸ್ವಾಮಿ	12
4	ಮಾರ್ಚ 2018	7.ನನ್ನ ಹಣತೆ — 8.ಸಂಕಾಂತ್ರಿ –	12
5	19ఎట్రిల్లా 2018	ಪ್ರಶ್ನೋತ್ತರ ಚರ್ಚೆ ಮತ್ತು ಕಾವ್ಯಗಳ ಕುರಿತುಚರ್ಚೆ ಮಾಡಿಸಲಾಗಿದೆ.	03

Subject Incharge

HOD

H.O.D.

Dept. of Kannada

Principal PRINCIPAL Shri S.M.S. COLLEGE ATHANI-591304





# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI ARTS, SCIENCE, COMMERCE COLLEGE, ATHAN: 591304

## **TEACHING PLAN**

Name of the staff: Smt.PoornimaAMinache

Name of the department: Kannada

Semester: Even sem. Year: :2017-18 (18 Dec 2017 to 19 April2018)

Class: B.ScII ,Basic Kannada Weekly teaching hours: 02

Name of the teaching Text, ಸಾಹಿತ್ಯ ಕೌಮುದಿ –೨ ಸಂಪಾದಕರು: ವಿಜಯಕುಮಾರ

ಕಟಗಿಹಳ್ಳಿಮಠ, ಶ್ರೀ ಎಸ್.ಪಿ.ಮದ್ರೇಕರ, ಶ್ರೀಮತಿ ಮಹಾನಂಧಾ ಪಾಟೀಲ

SI. no	Name of the topic	Month
01	ಸೇತು _ ಬಂಧ ಶಿಕ್ಷಣ ಪಠ್ಯದ ಪ್ರಸ್ತಾವಣೆ	ಡಿಸೆಂಬರ್ _ 2017
02	I. ಧನ್ವಂತರಿಯಚಿಕಿತ್ಸೆ– ಕುವೆಂಪು 2. ಸಂಸ್ಕೃತಿ ಮತ್ತು ಸಾಹಿತ್ಯ	ಜನೇವರಿ – 2018
03	3. ಸಿ. ವಿ. ರಾಮನ್ 4. ಫ್ರೆಡ್ ಹಾಯ್ಲ	ಫೆಬ್ರುವರಿ _ 2018
04	5. ಪ್ರಿಯದರ್ಶಿ ಅಶೋಕ 6. ದೇವಿ	ಮಾರ್ಚ _ 2018
05.	8. ಮನರಾವರ್ತನೆ 9. ಪ್ರಶ್ನೋತ್ತರಚರ್ಚೆ	ಎಪ್ರೀಲ್ 2018

STAFF

HOD *H.O.D.* Dept. of Kannada PRINCIPAL PRINCIPAL Shri S.M.S. COLLEGE ATHANI-591304





## K.L.E SOCIETY'S SHRI SHIVAYOGI MURUGHENDRA SWAMIJI ARTS, SCIENCE, COMMERCE COLLEGE, ATHANI- 591304

**TEACHING PLAN** 

Name of the staff: Dr.(Smt) Bharati S. Gaddi

Name of the department: Kannada

Semester Even semester Year: 2017-2018

Class: Bsc 4 Basic Kannada Weekly teaghing hours: 02

Name of the teaching Text: ಸಾಹಿತ್ಯಕೌಮುದಿ,ಸಂಪಾದಕರು; ಡಾಎಸ್.ಜಿ.ಸಜ್ಜಲಗುಡ್ಡಶ್ರೀ.ಪಾಯಣ್ಣವರ

ಅ. ನಂ	ತಿಂಗಳು	ಬೋಧಿಸುವ ವಿಷಯ	ಬೋಧನಾ ಅವಧಿ
1	18ಡಿಸೆಂಬರ್ 2017	ನಾಟಕದ ಹಿನ್ನೆಲೆ ಮತ್ತು ಕವಿ ಪರಿಚಯ ಕುವೆಂಪು ಶ್ಮಶಾನ ಕುರುಕ್ಷೇತ್ರ	03
2	ಜನೇವರಿ 2018	1. ಶೃಶಾನ ಕುರುಕ್ಷೇತ್ರ –ದೃಶ್ಯ – 1.2.3	08
3	ಫೆಬ್ರವರಿ 2018	2. ಶೃಶಾನ ಕುರುಕ್ಷೇತ್ರ –ದೃಶ್ಯ – 4.5.6	08
4	ಮಾರ್ಚ 2018	3. ಶೃಶಾನ ಕುರುಕ್ಷೇತ್ರ –ದೃಶ್ಯ – 7.8.9.10	08
5	19ఎప్రిలో 2018	ಪ್ರಶ್ನೋತ್ತರ ಚರ್ಚೆ ಮತ್ತು ನಾಟಕ ಕುರಿತು ಚರ್ಚೆ ಮಾಡಿಸಲಾಗಿದೆ.	03

Subject Incharge

HOD *H.O.D.*Dept. of Kannada

Principal PRINCIPAL Shri S.M.S. COLLEGE ATHANI-591304





# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI ARTS, SCIENCE, COMMERCE COLLEGE, ATHANI- 591304

## **TEACHING PLAN**

Name of the staff: Smt. PoornimaAMinache

Name of the department: Kannada

Semester: Evensem. Year: :2017-18 (18 Dec 2017 to 19 April2018)

Class: BscIV,Basic Kannada Weekly teaching hours: 02

Name of the teaching Text, ಸಾಹಿತ್ಯಕೌಮುದಿ-೪ ಸಂಪಾದಕರು; ಡಾ.ಎಸ್.ಜಿ

ಸಜ್ಜಲಗುಡ್ಡ.ಶ್ರೀ.ಚಂದ್ರಶೇಖರ ಪಾಯಣ್ಣವರ. ಶ್ರೀವಾಯ್.ಎ. ಜಕ್ಷಣ್ಣವರ

SI. no	Name of the topic	Month
01	ಸೇತು _ ಬಂಧ ಶಿಕ್ಷಣ ಪಠ್ಯದ ಪ್ರಸ್ತಾವಣೆ	ಡಿಸೆಂಬರ್ _ 2017
02	1. ಹುಬ್ಬಳಿಯಾಂವಾ 2. ಒಂದು ಪತ್ರ—ಡಾ. ಸರಜೂಕಾಟ್ಕರ	ಜನೇವರಿ – 2018
03	3. ಮಹಾತ್ಮಾಜ್ಯೋತಿರಾವ ಘುಲೆ—ಡಾ .ಜೆ .ಪಿ.ದೊಡಮನಿ	ಫೆಬ್ರುವರಿ _ 2018
04	4. ಕೆಟ್ಟ ಕನಸು —ಗುರುದೇವಿ ಹುಲೆಪ್ಪನವರಮಠ	ಮಾರ್ಚ _ 2018
05.	5. ಕೈವಲ್ಯ ಪದಗಳು 6. ಪ್ರಶ್ನೋತ್ತರಚರ್ಚೆ	ಎಪ್ರೀಲ್– 2018

STAFF

HOD

H.O.D.

Dept. of Kannada

PRINCIPAL PRINCIPAL Shri S.M.S. COLLEGE ATHANI-591304



# K.L.E SOCIETY'S SHRI SHIVAYOGI MURUGHENDRA SWAMIJI ARTS, SCIENCE, COMMERCE COLLEGE, ATHANI- 591304

**TEACHING PLAN** 

Name of the staff: Dr.(Smt) Bharati S. Gaddi

Name of the department: Kannada

Semester Even semester Year: 2017-2018

Class: BCom2 Basic Kannada Weekly teaghing hours: 03

Name of the teaching Text, : : ಸಾಹಿತ್ಯ ಸಿರಿ — 02ಲೇಖಕರು: ಡಾ.ವಿ.ಆರ್.ಚೌಧರಿ ಡಾ.ಕೆ.ರಾಮರೆಡ್ಡಿ

ಅ. ನಂ	ತಿಂಗಳು	ಬೋಧಿಸುವ ವಿಷಯ	ಬೋಧನಾ ಅವಧಿ
1	18 ಡಿಸೆಂಬರ 2017	1. ಯಾತಕೆ ಮಳೆ ಹೋದವೋ? — ಜನಪದ 2. ಬಳೆಗಾರ ಚೆನ್ನಯ್ಯ ಬಾಗಿಲಿಗೆ ಬಂದಿಹೆನು —ಕೆ.ಎಸ್ ನರಸಿಂಹಸ್ವಾಮಿ	04
2	ಜನೇವರಿ2018	3. ಮರತೇಂನದರ ಮರೆಯಲಿ ಹೆಂಗಾ — ಚಂದ್ರಶೇಖರ ಕುಂಬಾರ 4.ಕನ್ನಡವ್ವೆಯ ಕೊರಗು —ವಿಷ್ಣು ನಾಯಕ	12
3	ಫೆಬ್ರುವರಿ2018	5. ಅಂಬೇಡ್ಕರ್ – ಡಾ. ಸಿದ್ಧಲಿಂಗಯ್ಯ 6. ಗಜಲ್: ತಿಳುವು –ಹೊಳಹು –ಡಾ.ಬಸವರಾಜ ಸಬರದ	12
4	ಮಾರ್ಚ-2018	7.ಬತ್ತಲಾರದ ಕಣ್ಣೀರು — ಡಾ ಮಲ್ಲಿಕಾ ಘಂಟಿ 8. ಬಡ ಭಾರತದ ಆಟ — ರಮೇಶ ಗಬ್ಬೂರು	12
5	19 ఎప్రిংలో 2018	ಪಠ್ಯಕ್ಕೆ ಸಂಬಂಧಿಸಿದ ಹಾಗೇ ಪ್ರಶ್ನೋತ್ತರ ಚರ್ಚೆ ಮತ್ತು ಸೆಮಿನಾರ ಮಾಡಿಸಲಾಗಿದೆ.	03

Subject Incharge

HOD H.O.D. Dept. of Kannada Principal PRINCIPAL Shri S.M.S. COLLEGE ATHANI-591304





# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI ARTS, SCIENCE, COMMERCE COLLEGE, ATHANI- 591304

## **TEACHING PLAN**

Name of the staff: Smt.PoornimaAMinache

Name of the department: Kannada

Semester: Evensem.Year: :2017-18 (18 Dec 2017 to 19 April2018)

Class: BcomII, Basic Kannada Weekly teaching hours: 02

Name of the teaching Text, ಸಾಹಿತ್ಯ ಸ್ಪಂದನ –೨ ಸಂಪಾದಕರು: ಡಾ.ಪ್ರಿ,ಆರ್,ಚೌದರಿ.

ಡಾ.ಎಸ್.ಬಿ.ಹೊಸಮನಿ. ಶ್ರೀ.ಕೆ.ರಾಮರಡ್ಡಿ

SI. no	Name of the topic	Month
01	ಸೇತು _ ಬಂಧ ಶಿಕ್ಷಣ ಪಠ್ಯದ ಪ್ರಸ್ತಾವಣೆ	ಡಿಸೆಂಬರ್ _ 2017
02	1. ಮೋಚಿ – ಭಾರತೀಪ್ರೀಯ 2.ಮೋಡಕಾ ಬಜಾರ	ಜನೇವರಿ – 2018
03	3.ಅಕ್ಷರ ದೇವರು 4. ತೂತಿನದೂಡ್ದು ಮತ್ತು ನೀರು	ಫೆಬ್ರುವರಿ _ 2018
04		ಮಾರ್ಚ _ 2018
05.	8. ಸಂವಹನ 9. ಪ್ರಶ್ನೋತ್ತರಚರ್ಚೆ	. : పప్రిఁల్ - 2018

STAFF

HOD H.O.D. Dept. of Kannada PRINCIPAL PRINCIPAL Shri S.M.S. COLLEGE ATHANI-591304





# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI ARTS, SCIENCE, COMMERCE COLLEGE, ATHANI- 591304

## **TEACHING PLAN**

Name of the staff: Smt. PoornimaAMinache

Name of the department: Kannada

Semester: Evensem. Year: 2017-18 (18 Dec 2017 to 19 April2018)

Class: BcomIV,Basic Kannada Weekly teaching hours: 03

Name of the teaching Text, ಸಾಹಿತ್ಯ ಸ್ಪಂದನ-೪ಸಂಪದಾಕರು;ಒ.೨.ಶಶಿಕಲಾ.ಎಂ.

ಮೊರಬದಡಾ.ಆರ್.ನಾಗರಾಜು. ಶ್ರೀಮತಿ ಸ್ನೇಹಾಎಸ್.ಜೋಷಿ

SI.	Nama of the tonic	Manda
	Name of the topic	Month
01	ಸೇತು _ ಬಂಧ ಶಿಕ್ಷಣ ಪಠ್ಯದ ಪ್ರಸ್ತಾವಣೆ	ಡಿಸೆಂಬರ್ _ 2017
02	l.ವಚನಗಳು–ಅಂಬಿಗರ ಚಡಯ್ಯ 2.ವ್ಯಾಪರದ ಮಹತ್ವ – ಸರ್ವಜ಼	ಜನೇವರಿ – 2018
03	3. ಋಣವೆಂಬ ಪಾತಕವು – ಮರಂದರದಾಸ. 4.ಕಂಸಶಿಲೆ – ಕುವೆಂಮ 5.ಕಣವಿ ಸುನೀತಗಳು – ಡಾ. ಚನ್ನವೀರಕಣವಿ.	ಫೆಬ್ರುವರಿ _ 2018
04	6. ಮಗು ಮತ್ತು ಹಣ್ಣುಗಳು – ಡಾ. ಎಚ್. ಎಸ್. ಶಿವಪ್ರಕಾಶ. 7. ಗೃಹಿಣೆಗೀತೆ – ಪ್ರತಿಭಾ ನಂದಕುಮಾರ	ಮಾರ್ಚ _ 2018
05.	8.ಬಾಲ ಜಂಗಮ ಬಂದವನೆ—ಡಾ. ವಿ. ನಾಗರಾಜಯ್ಯ. 9. ಪ್ರಶ್ನೋತ್ತರಚರ್ಚೆ	ಎಪ್ರೀಲ್- 2018

STAFF

HOD *H.O.D.* Dept. of Kannada PRINCIPAL PRINCIPAL Shri S.M.S. COLLEGE ATHANI-591304







## K.L.E Society's

# Shri Shivayogi Murughenda Swamiji Arts, Science, Commerce College, Athani- 591304 TEACHING PLAN

Name of the Staff : Dr. H. M. CHANNAPPAGOL

Name of the Department: KANNADA

Semester: Even Semester Year: 2017-18

Class: B.Com. IV Semester Basic Kannada

Weekly Teaching hours: 02

SI.	Title of the topic	Month
No.	·	
01.	ಪಠ್ಯದ ಪ್ರಸ್ತಾವಣೆ	ಡಿಸಂಬರ 2017
02	ತೇಲು ಆಮರಾವತಿ	ಜನೇವರಿ 2018
03	ಜಗತ್ತಿಗಾಗಿ	ಫೆಬ್ರುವರಿ 2018
04	ಕೊಳದ ಗೌರಿ	ಮಾರ್ಚ 2018
05	ನೀವಲ್ಲವೆ?	ಮಾರ್ಚ 2018
06	<u> ಮನರಾವಲೋಕನ</u>	పట్రికలో 2018

Staff Member

H.O.D. **H.O.D.**Dept. of Kannada

Principal PRINCIPAL Shri S.M.S. COLLEGE ATHANI-591304

Co-ordinator IQAC





# K.L.E. Society's SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI-- 591304

RE- ACCREDITED 'B++' GRADE BY NAAC

# **Department of Mathematics Teaching plan for the year 2017-18**

Name of the Staff: Prof. Devendrappa R.

Class: B.Sc. II Sem

Paper I & II: Differential and Integral calculus, Algebra and Geometry

Month	Topics to be covered	Hours
December	Boolean algebra: Lattices and algebraic structures. Principle of	06
2017	duality. Distributive and complemented Lattices.	06
	Boolean lattices and Boolean algebra. Boolean functions and	
Ionnow	expressions. Number theory: Recap of division algorithm,	
January 2019	properties of prime and composite numbers. Congruence's and its	15
2018	properties, Fundamental theorem of arithmetic, Bracket function,	
	Euler's function, Fermat, Euler and Wilson's theorems.	
	Limits, continuity of functions of two variables. Partial	
<b>February</b>	derivatives, higher order partial derivatives, total derivatives and	10
2018	total differentials, Homogeneous functions, Euler's theorem on	12
	homogeneous functions. Concavity & Convexity of curves,	
March	Points of inflexion of curves, Envelops & asymptotes. Reduction	10
2018	formulae for integration of sin <sup>n</sup> x, cos <sup>n</sup> x, tan <sup>n</sup> x, cot <sup>n</sup> x, sec <sup>n</sup> x,	12
April	$\csc^n x, \sin^m x \cos^n x, x^n e^{ax}, x^m (\log x)^n.$	05
2018		05

Class: B.Sc. IV Semester

## Paper I & II: Vector Calculus, Infinite Series, Group Theory, Fourier series And Differential Equations

Month	Topics to be covered	Hours
December 2017	Dot and cross product of vectors, Ordinary derivatives of vectors.  Continuity and differentiability of a vector function. Derivatives of sum. Dot product, Cross product and Triple product of vectors.  Constant vector functions, Partial differentiation of vector functions.	10
January 2018	The vector differential operator del. The gradient of a scalar point function. The directional derivative of function. Properties of gradient of vector function. Divergence and Curl of a vector point function. Properties of divergence and curl. Solenoidal and irrotational vectors. <b>Fourier series:</b> Periodic functions, Fourier series of functions of period $2\pi$ and $21$ .	12
February 2018	Fourier series of odd and even functions, Half range sine and cosine series. <b>Fourier transforms:</b> Finite sine and Cosine transforms.	12

March	Cosine transforms. Group Theory III: Normal sub-groups,	40
	Quotient groups. Homomorphism and Isomorphism of groups.	10
April	Kernel of Homomorphism. Fundamental theorem of	2.5
2018	Homomorphism.	06

Class: B.Sc. VI Semester

Paper II & III: Complex Analysis, Ring Theory, Topology and Laplace Transforms.

Month	Topics to be covered	Hours
December 2017	Complex Analysis: Analytic function. Cauchy-Riemann equations, Harmonic function, Harmonic conjugate. Construction of analytic function using Milne-Thomson method. Cauchy s Theorem, Morera's Theorem, Cauchy's Integral formula.	15
January 2018	Cauchy's Integral formula for derivatives, Cauchy s in equality, Lioville's Theorem. Taylor's and Laurent's series, zeros and singularities of analytic functions. Calculus of Residues. Residue Theorem, Jordan's lemma and Contour Integration.	20
February 2018	Laplace transforms: Definition, basic properties. Laplace transforms of some common functions. First shifting theorem, change of scale property. Laplace transforms(contd): Laplace transforms of periodic functions, Laplace transforms of derivatives and integrals, inverse Laplace transforms.	20
March 2018	unit step function, convolution theorem and Laplace transforms method of solving differential equation of first and second order with constant coefficients. Rings and Integral domains: Rings, Properties of rings, sub rings,	18
April 2018	ideals, principle and maximal ideals in a commutative ring, quotient rings, homomorphism and isomorphism, and integral domains.	07

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Shri.S.M.S. College
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# K.L.E. Society's SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI-- 591304

RE- ACCREDITED 'B++' GRADE BY NAAC

# **Department of Mathematics Teaching plan for the year 2017-18**

Name of the Staff: Dr.(Smt)S.D.Patil, Associate Professor

Class: B.Sc. II Sem

Paper I & II: Differential and Integral calculus, Algebra and Geometry

Month	Topics to be covered	Hours
December 2017	Polar coordinates of a point and polar curve. Angle between the radius vector and the tangent at a point on the curve. Angle of the intersection of two curves.	06
January 2018	Polar and pedal equation of the curves. Polar sub-tangent and polar sub-normal. Derivative of arc length, Curvature, Radius of curvature in Cartesian. Parametric, polar and pedal forms. Centre of curvature, Evolutes and Involutes.	15
February 2018	Sphere: Equation of a sphere, section of a sphere by a plane, Equation of a sphere through a circle, Equation of a sphere through two given points as ends of a diameter. Equation to a tangent plane of a sphere. Condition for tangency. Radical planes. Orthogonality of two spheres. Cones: Equation of a cone	12
March 2018	Cones: enveloping cone of a sphere, Right circular cone.  Cylinder: Equation of a cylinder, enveloping cylinder of a sphere, Right circular cylinder.	12
April 2018	Right circular cylinder.	05

Class: B.Sc. IV Semester

Paper I & II: Vector Calculus, Infinite Series, Group Theory, Fourier series And Differential Equations

Month	Topics to be covered	Hours
December 2017	<b>Differential Equations III</b> :Linear differential equation of n <sup>th</sup> order with constant co-efficients. Particular integral when RHS is of the form e <sup>ax</sup> , sinax, cosax, x <sup>n</sup> , e <sup>ax</sup> v and xv where v is function of x.	10
January 2018	<b>Differential Equations IV:</b> Homogeneous linear differential equation of n <sup>th</sup> order and Equation reducible to the homogeneous linear form, higher order exact differential equations. <b>Infinite series I</b> : Infinite series and examples. Convergent, Divergent and Oscillatory series.	12
February 2018	Infinite series I: Partial sum of series. Series of non-negative terms, Necessary and sufficient condition for convergence, Cauchy's general principle of convergence. Geometric series. The P-series (Harmonic), Comparison tests (different forms). Infinite series II: D'Alembert's ratio test,	12
March 2018	Raabe's test, Cauchy's integral test and Root test. Infinite series III: Absolute convergence and conditional convergence of series. Alternating series, Leibnitz theorem and Uniform convergence.	10
April 2018	Leibnitz theorem, Uniform convergence.	06

Class: B.Sc. VI Semester

Paper I & III: Differential Equation, Topology and Laplace Transforms

Month	Topics to be covered	Hours
December 2017	<b>Differential Equation:</b> Simultaneous differential equation with two and three variables, Condition of Integrability of the Total differential equation Pdx + Qdy + Rdz = 0 and its solution. <b>Series Solutions of Ordinary Differential Equations:</b> Basic definitions, Power series,	15
January 2018	ordinary and singular points, Power series solutions of ODEs. Frobenius method. <b>Legendre equation and functions</b> : Solutions of Legendre's equations in series, Legendre's, functions- first and second kind, Rodrigue's formula, Orthogonal properties. Legendre's polynomial, recurrence formulae. Partial differential equations of 1st order: formation of differential equation, Lagrange's linear equation $Pp + Qq = R$ and its solution. Methods of solving non-linear partial differential equations of the form $f(x,y,z,p,q)=0$	18
February 2018	Open set, closed set, closure of a set, neighborhood, limit points and derived sets, interior, exterior and boundary points of a set. <b>Topology-(contd):</b> Base & sub-base, subspace, separation axioms. T <sub>1</sub> & T <sub>2</sub> spaces (Proprtties & Examples).	17
March 2018	Special methods of solution applicable to standard forms I,II,III and IV Charpits method. Linear partial Differential equation of second order with constant coefficients.Non-linear partial differential equations: Charpit's method.	15
April 2018	Linear partial differential equations with constant coefficients.	05

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# DEPARTMENT OF PHYSICS

# TEACHING PLAN FOR THE YEAR 2017-18

Name of the staff: Prof. R.M.Badiger

Class: II Sem

Month	Portion to be covered	No. of hours allotted
December	Statement of Biot Savart's law. Mention of expressions for Magnetic field at a point (1) due to a straight conductor carrying current (ii) along the axis of the circular coil carrying current (iii) along the axis of solenoid.	2
January	Principle, construction and theory of Helmoltz Galvanometer.	1
February	Magnetic intensity, Magnetic induction, Magnetic potential. Derivation of Magnetic intensity and magnetic potential due to dipole (magnet).	3
March	Permeability and magnetic susceptibility. Distinction between dia, para, and ferromagnetic materials.	2
April	Ampere Circuital Law (statement). Faraday's law of electromagnetic induction. Lenz's law. Self and mutual inductance.	2

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# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI- 591304

# DEPARTMENT OF PHYSICS

## **TEACHING PLAN FOR THE YEAR 2017-18**

Name of the staff: Dr. P.B.Kalaghatkar

Class: II Sem

Month	Portion to be covered	No. of hours allotted
December	Electrical Instrument  Ballistic Galvanometer; Theory of Ballistic Galvanometer (Derivation for current and Charge). Constants of Ballistic Galvanometer and their relationship.	4
January	. Condition for moving coil galvanometer to be ballistic. Determination of self inductance ( L ) by Rayleigh's method. CRO block diagram.	2
February	CRO block diagram. Use of CRO in the measurement of Voltage. Frequency and Phase.	4
March	Frequency and Phase. Condition for moving coil galvanometer to be ballistic. Determination of self inductance ( L ) by Rayleigh's method.	3
April	Problems	2

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## DEPARTMENT OF PHYSICS

# TEACHING PLAN FOR THE YEAR 2017-18

Name of the staff: Prof.S.S.Shivalli

Class: II Sem

Month	Portion to be covered	No. of hours allotted
December	Electrical Instrument Ballistic Galvanometer; Theory of Ballistic Galvanometer (Derivation for current and Charge). Constants of Ballistic Galvanometer and their relationship.	3
January	Condition for moving coil galvanometer to be ballistic. Determination of self inductance ( L ) by Rayleigh's method	2
February	CRO block diagram. Use of CRO in the measurement of Voltage, Frequency and Phase.	1
March	Types of dielectric (polar and non polar molecules). Electric dipole moment (p), electric polarization (P). Gauss law in dielectrics. Derivation for Relation between D, E and P.	3
April	Derivation for relation between dielectric constant and electric susceptibility. Boundary conditions for E & D.	1

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# DEPARTMENT OF PHYSICS

# TEACHING PLAN FOR THE YEAR 2017-18

Name of the staff: Shri. R.A.Patil

Class: II Sem

Month	Portion to be covered	No. of hours allotted
December	Definitions of average, peak and rms values of AC. AC circuits containing LR, CR and their responses (using j operator). Expressions for impedance, current & phase angle in series, LCR circuit using j operator.	3
January	Expressions for admittance and condition for resonance in parallel, LCR circuit using j operator. Concept of Series resonance & parallel resonance (sharpness, half power frequency, quality factor, voltage magnification).	3
February	Comparison between Series resonance & parallel resonance. De Sauty's Bridge	1
March	Types of dielectric (polar and non polar molecules). Electric dipole moment (p), electric polarization (P). Gauss law in dielectrics. Derivation for Relation between D, E and P.	2
April	Derivation for relation between dielectric constant and electric susceptibility. Boundary conditions for E & D.	1

Signature of the staff

Dept. of Physics

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## DEPARTMENT OF PHYSICS

## TEACHING PLAN FOR THE YEAR 2017-18

Name of the staff: Miss S.S.Solashi

Class: II Sem

Month	Portion to be covered	No. of hours allotted
December	Vector Analysis Scalar and Vector Products. Gradient of scalar and its physical significance. Divergence of vector and its physical significance.	4
January	Curl of vector and its physical significance. Vector integration; line, surface & volume integrals of a vector field. Gauss Divergence theorem & Stokes theorem (statement).	2
February	Derivation of Maxwell's equations in differential form.	4
March	. Mention of Maxwell's equations in integral form and their physical significances. Derivation for general plane wave equation in free space.	3
April	Transverse nature of radiation. Derivation of Poynting's theorem.	2

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# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI- 591304

# DEPARTMENT OF PHYSICS

# TEACHING PLAN FOR THE YEAR 2017-18

Name of the staff: Prof.R.M.Badiger

Class: IV Sem

Month	Portion to be covered	No. of hours allotted
December	Thermo-Electricity Seebeck Effect –explanation.  Variation of emf with temperature; Neutral  Temperature and Temperature of inversion.	2
January	Thermo-electric Series. Laws of Thermo-Electric effects. Peltier Effectexplanation. Peltier's Coefficients. Thermodynamics of Peltier's Effect.  Thomson Effect – explanation. Thomson Coefficient.	2
February	Thermodynamics of Peltier's Effect. Thomson Effect – explanation. Thomson Coefficient.	2
March	Total emf, Peltier emf, Thomson emf, Neutral temperature and, Temperature of inversion.	3
April	Problems	1

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# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI- 591304

## **DEPARTMENT OF PHYSICS**

## TEACHING PLAN FOR THE YEAR 2017-18

Name of the staff: Dr. P.B.Kalaghatkar

Class: IV Sem

Month	Portion to be covered	No. of hours allotted
December	Diffraction Fresnel's Diffraction. Half Period Zone using rectilinear propagation of light. Zone plate: Construction, theory and working.	4
January	Fresnel's diffraction pattern due to straight edge and position of minima and maxima. Fraunhofer's diffraction at single slit. Diffraction grating.	2
February	Theory of plane transmission grating. Resolving power. Rayleigh's criteria. Resolving power of prism. Resolving power of telescope. Resolving power of grating (qualitative). Polarization Transverse nature of light waves- plane of vibration and plane of propagation.	4
March	Malu's law. Double refraction. Positive and negative plates.	3
April	Retardation plates: Quarter wave plate and half wave plate. Production of Circular and elliptical polarization, Optical Activity: Fresnel's Theory of optical activity. Specific rotation	2

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# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI- 591304

## **DEPARTMENT OF PHYSICS**

# TEACHING PLAN FOR THE YEAR 2017-18

Name of the staff: Prof. S.S.Shivalli

Class: IV Sem

Month	Portion to be covered	No. of hours allotted
December	Interference due to division of wavefront & amplitude. Young's double slit experiment.  Lloyd's mirror Fresnel biprism.	3
January	Phase change on reflection: Stokes' treatment of reflection and transmission at interface	2
February	Interference in thin films – due to reflected light and transmitted light. Newton's rings due to reflected light and transmitted light & measurement of wavelength.	3
March	Michelson's interferometer.	1
April	Problems	1

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## **DEPARTMENT OF PHYSICS**

## **TEACHING PLAN FOR THE YEAR 2017-18**

Name of the staff: Miss S.S.Solashi

Class: IV Sem

Month	Portion to be covered	No. of hours allotted
December	Thermodynamic Relations Four Fundamental thermodynamic potentials (Internal energy, Enthalpy, Helmoltz free energy and Gibbs free energy). Maxwell's equations from thermodynamic potentials.	4
January	Maxwell's Equations. Three Tds equations using Maxwell's relations.	2
February	Statistical Mechanics Concepts of thermodynamic ensembles (micro-canonical, canonical and grand canonical ensembles). Phase Space- Micro state & Macro state.  Thermodynamic probabilities. MaxwellBoltzman Statistics.	4
March	Derivation for Maxwell- Boltzman distribution function. Limitations MaxwellBoltzman Statistics. Concepts of Bosons and fermions. Bose-Einstein Statistics. Derivation for Bose-Einstein distribution function. Fermi-Dirac Statistics. Derivation for Fermi-Dirac distribution function.	3
April	Comparison of Maxwell- Boltzmann Statistics, Bose-Einstein Statistics, Fermi-Dirac Statistics.	2

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## **DEPARTMENT OF PHYSICS**

## **TEACHING PLAN FOR THE YEAR 2017-18**

Name of the staff: Prof.R.M.Badiger

Class: VI Sem(Paper-I)

Month	Portion to be covered	No. of hours allotted
December	The concept of wave function, physical significance of wave function. Development of time dependent and time independent Schrodinger's wave equation.  Max Born's interpretation of the wave function.	3
January	Normalization and expectation values, Quantum mechanical operators, Eigen values and Eigen functions.	2
February	Applications of Schrodinger's equation – free particle, particle in one dimensional box- derivation of Eigen values and Eigen function for infinite and finite potential well and tunnelling	3
March	Development of Schrodinger's equation for One dimensional Linear harmonic oscillator, Rigid rotator	1
April	Hydrogen atom – mention of Eigen function and Eigen value for ground state.	1

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# SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI- 591304

## DEPARTMENT OF PHYSICS

# TEACHING PLAN FOR THE YEAR 2017-18

Name of the staff: Dr. P.B Kalghatkar

Class: VI Sem (Paper-1)

Month	Portion to be covered	No. of hours allotted
December	ENERGY SOURCES: Introduction, Convention and nonconventional energy sources, Advantages of Solar energy	3
January	Solar radiation at Earth's surface, Solar radiation, geometry- altitude angle	2
February	Zenith angle, solar azimuthal angle, surface azimuthal angle Solar radiation measurement	2
March	Angstrom compensation Pyrhilometer	2
April	Pyronometer	1

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## **DEPARTMENT OF PHYSICS**

## **TEACHING PLAN FOR THE YEAR 2017-18**

Name of the staff: Prof.S.S.Shivalli

Class: VI Sem(Paper-I)

Month	Portion to be covered	No. of hours allotted
December	Introduction, size effect-Surface to volume ratio; distinction between nanomaterials and bulk materials in terms of energy band. Classification – Electron confinement 0D, 1D, 2D- energy levels as a particle in a box (no derivation).	3
January	Quantum dots, nanowires and nanofilms, Multilayered materials- Fullerene, Carbon Nano Tube (CNT), Graphene (Mention of structures and properties); Synthesis techniques (Top down- Explanation of Milling & bottom up - Sol gel process).	2
February	Characterisation techniques- (brief description of SEM, TEM, AFM). Determination of particle size from XRD pattern using Debye-Scherrer formula	2
March	Distinct properties of nano materials (Mention- optical, electrical, mechanical and magnetic properties)	1
April	Mention of applications: (Fuel cells, catalysis, phosphors for HD TV, elimination of pollutants, sensors).	1

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Dept. of Physics

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## DEPARTMENT OF PHYSICS

## **TEACHING PLAN FOR THE YEAR 2017-18**

Name of the staff: Shri.R.A.Patil

Class: VI Sem (Paper-I)

Month	Portion to be covered	No. of hours allotted
December	Classical free electron model (Drude-Lorentz model), expression for electrical and thermal conductivity, Weidman-Franz law, Failure of classical free electron theory; Quantum free electron theory	3
January	Fermi level and Fermi energy Fermi-Dirac distribution function (expression for probability distribution F(E), statement only)	1
February	Fermi Dirac distribution at T=0 and EEf $0.\neq$ , F(E) vs E plot at T = 0 and T	1
March	Density of states for free electrons (no derivation); Specific heats of solids: Classical theory, Einstein's and Debye's theory of specific heats. Hall Effect in metals.	3
April	Superconductivity: Introduction – Experimental facts – Zero resistivity – The critical field – The critical current density – Meissner effect, Type I and type II superconductors.	2

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## **DEPARTMENT OF PHYSICS**

## **TEACHING PLAN FOR THE YEAR 2017-18**

Name of the staff: Miss S.S. Solashi

Class: VI Sem (Paper-I)

Month	Portion to be covered	No. of hours allotted
December	SOLID STATE PHYSICS:  Crystal structure: Lattice, Lattice translational vectors, Basis of crystal structure Types of unit cells, Coordination numbers, Bravais lattices	3
January	Seven crystal system Miller Indices, Expression for inter planner spacing, Crystal structure of NaCl and KCl, Crystal diffraction: X-Ray diffraction.	3
February	Bragg's law, Bragg's X-ray spectrometer powder crystal method	1
March	Specific heats of solids: Classical theory, Einstein's and Debye's theory of specific heats.	2
April	Problems	1

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Dept. of Physics S.S.M.S. College, Athani. PRINCEPAL
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#### **DEPARTMENT OF PHYSICS**

#### **TEACHING PLAN FOR THE YEAR 2017-18**

Name of the staff: Prof.R.M. Badiger

Class: VI Sem (Paper-II)

Month	Portion to be covered	No. of hours allotted
December	Pure rotational motion, Spectrum and selection rules; Vibrational motion, vibrational spectrum and selection rules; Rotation-Vibration spectrum	2
January	Scattering of light-Tyndall scattering, Rayleigh scattering and Raman scattering. Experimental study of Raman effect	2
February	Quantum theory of Raman effect - Applications. Lasers Introduction; Spontaneous and stimulated emission	2
March	Einstein's coefficients and optical amplification; Population inversion; Main components of a laser; Lasing action; Ruby Laser - construction and working - energy level diagram	2
April	He-Ne Laser - construction and working - energy level diagram; Spatial Coherence and directionality, estimates of beam intensity, temporal coherence and spectral energy density.	2

Co-ordinator Signature of the staff

Dept. of Physics S.S.M.S. College, Athani.



#### **DEPARTMENT OF PHYSICS**

#### TEACHING PLAN FOR THE YEAR 2017-18

Name of the staff: Dr.P.B.Kalaghatkar

Class: VI Sem(Paper-II)

Month	Portion to be covered	No. of hours allotted			
December	Review of Bohr's theory of hydrogen atom, Sommerfeld's modification of the Bohr atomic model (qualitative)	2			
January	Spatial quantization and spinning electron. Different quantum numbers associated with the vector atom mode				
February	Spectral terms and their notations, Selection rules, Coupling schemes(l-s and j-j coupling in multi electron systems)	2			
March	Pauli's Exclusion Principle, Expression for maximum number of electrons in an orbit. Spectra of alkali elements (sodium D-line), Larmor precession, Bohr magneton, Stern-Gerlach Experiment	3			
April	Zeeman Effect- Experimental study, theory of normal and anomalous Zeeman effect based on quantum theory. Paschen Back effect (qualitative).	2			

Co-creinator Signature of the staff

Dept. of Physics S.S.M.S. College, Athani.



#### DEPARTMENT OF PHYSICS

#### TEACHING PLAN FOR THE YEAR 2017-18

Name of the staff: Prof.S.S.Shivalli

Class: VI Sem(Paper-II)

Month	Portion to be covered	No. of hours allotted
December	Fixed gases and variable gases; Temperature structure of the atmosphere; Hydrostatic balance,	1
January	Variation of pressure with altitude, scale height; Relative and Absolute humidity. Beer's law (derivation); Global energy balance for earth – atmosphere system	2
February	Greenhouse effect; Atmosphere dynamics – Accelerated rotational frames of reference – Centripetal and Coriolis force (derivation),	3
March	Gravity and pressure gradient forces (with derivation), Applications of Coriolis force – Formation of trade winds, cyclones, erosion of river banks	3
April	Problems	1

Co-ordinator Signature of the staff

Dept. of Physics S.S.M.S. College, Athani.



#### DEPARTMENT OF PHYSICS

## TEACHING PLAN FOR THE YEAR 2017-18

Name of the staff: Shri. R. A. Patil

Class: VI Sem(Paper-II)

Month	Portion to be covered	No. of hours allotted
December	Fixed gases and variable gases; Temperature structure of the atmosphere; Hydrostatic balance,	4
January	Variation of pressure with altitude, scale height; Relative and Absolute humidity. Beer's law (derivation)	2
February	Global energy balance for earth – atmosphere system, Greenhouse effect; Atmosphere dynamics –Accelerated rotational frames of reference	4
March	Applications of Coriolis force – Formation of trade winds, cyclones, erosion of river banks	3
April	Problems	2

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Dept. of Physics S.S.M.S. College, Athani.



#### DEPARTMENT OF PHYSICS

#### **TEACHING PLAN FOR THE YEAR 2017-18**

Name of the staff: Miss S.S.Solashi

Class: VI Sem(Paper-II)

Month	Portion to be covered	No. of hours allotted
December	Crystal structure :Lattice, Lattice translational vectors, Basis of crystal structure, Types of unit cells, Coordination numbers, Bravais lattices	2
January	Seven crystal system, Miller Indices, Expression for inter planner spacing, Crystal structure of NaCl and KCl. Crystal diffraction	2
February	Seven crystal system, Miller Indices, Expression for inter planner spacing, Crystal structure of NaCl and KCl. Crystal diffraction: Production and properties of X rays, Coolidge tube, Continuous and characteristic X-ray spectra	3
March	Singular Points of Second Order Linear Differential Equations and their importance. Frobenius method and its applications to differential equations.  Legendre Polynomials: Rodrigues Formula	2
April	generating functions and recursion relations, Orthogonality and normalization.	1

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## SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI-591304

## (Re-accredited by NAAC at B++ Grade)

### **Department of Political Science**

Teaching Schedules of the year 2017-18

Sub Teacher: Prof. A. S. Rajamane

Class B.A. IV Sem

#### Karnataka Government & Politics

SI	Month	Unit	Portion	No. of Hours
No	and Year			Covered
1	21/11/2017 To	1	1-Unification Movement a) Origin and Evolution of unification movement in	12 hours
	12/12/2017		Karnataka Literary, Cultural and Institutional dimensions of movement b) Geo-Politics of Karnataka-Physical setting-location, size and administrative divisions, natural vegetation, mineral resources and Human resources	
2	13/12/2017 To 08/01/2018	2	State Government Executive: Governor, Chief Minister and Council of Ministry Legislature: Composition, power and functions of Legislative Assembly and Legislative Council Utility of the Second chamber Judiciary: Composition, power and functions of State High Court, Karnataka Lokayukta powers and functions,	15 hours
3	09/01/2018 To 05/02/2018	3	Party System a)Political Parties of Karnataka- Indian National Congress, BhartiyaJanata Party, Janata Dal, (Secular) b)Coalition Politics in Karnataka	10 hours
4	06/02/2018 To 03/03/2018	4	Local self-Government a)Panchayati raj system in Karnataka, b)Democratic Decentralization- urban and local governments 73rd and 74th Constitutional amendments.	10 hours
	04/03/2018 To 31/03/2018	5	Major Issues in Karnataka Politics a)Border Disputes-Karnataka/Maharastra b)Water disputes-Cauveri,andMahadayi (Kalasa/Banduri) c)Backward class movement and Caste politics in Karnatakad) E-Governance in Karnataka-Bhoomi-Digital Land Records and Sakal e) Regional Disparity	15 hours

POL.SCIENCE

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#### Department of Political Science Teaching Schedules of the year 2017-18

Sub Teacher: Prof. A. S. Rajamane

Class B.A. VI Sem

## **Compulsory Paper –IInternational Relations**

Sl No	Month and Year	Unit	Portion	No. of Hours Covered
1	21/11/2017 To 11/12/2017	1	Introduction a), The Nature and scope of International Relations and it's importance. b) International Relations in the age of Globalisation	8 hours
2	12/12/2017 To 10/01/2018	2	National Power a) Meaning and elements of National Power b) Tangible and intangible elements	12 hours
3	11/01/2018 To 07/02/2018	3	Instruments of National Interest a) War- Meaning, types, Causes, consequences and Remedies of War b) Diplomacy- Meaning Nature, classification and kinds of Diplomacy, Privileges and Immunities	12 hours
	08/02/2018 To 05/03/2018	4	United Nations Organizations a) Aims, principle organs of UN. b)Specialized agencies of UNIMF,IBRD,UNESCO c)Achievements of UN d) Changing role and Need for reformation of UN	15 hours
5	06/03/2018 To 31/03/2018	5	Approaches to International Peace a) Collective Security, Balance of Power, Disarmament Arms, Control Peaceful settlement of International Disputes b) Indian Foreign Policy, Objectives and Principles of India's Foreign Policy	15 hours

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#### Department of Political Science Teaching Schedules of the year 2017-18

Sub Teacher: Prof. A. S. Rajamane

Class B.A. VI Sem

#### **Elective Paper-1 Political Process and Institutions in India**

SI No	Month and Year	Unit	Portion	No. of Hours Covered
1	21/11/2017 To 12/12/2017	1	Parliamentary Democracy : Features & Working of Parliamentary Democracy	10 hours
2	13/12/2017 To 08/01/2018	2	Federal System: Features and its Working Unitary Features of Indian Federal System Arbitrary use of Article 356	12 hours
3	09/01/2018 To 05/02/2018	3	Party System: Features of Indian Party System and its working Significance of Opposition Parties Politics of Defection	12 hours
4	06/02/2018 To 03/03/2018	4	Elections : Powers and Functions of Election Commission Elections in India Electoral Reforms	10 hours
5	04/03/2018 To 31/03/2018	5	Coalition Politics: Salient Features of the Coalition Governments Political and Constitutional Implications of Coalition Government Coalition Government and Center State Relations	12 hours

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# K.L.E.Society's. SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI591304

(Re-accredited by NAAC at B++ Grade)

#### Department of Political Science Teaching Schedules of the year 2017-18

Sub Teacher: Miss. Rani A Gend

Class B.A. II Sem

#### **Political Thought**

	PART-A - Western Political Thinkers				
Sl No					
1	21/11/2017 To 05/12/2017	1	Plato - Justice, Education, Philosopher King Communism, Ideal State	10 hours	
2	06/12/2017 To 22/12/2017	2	Aristotle - State, Classification of Constitutions, Revolution, The Best State	10 hours	
3	23/12/2017 To 05/01/2018	3	Machiavelli - Human Nature, Advice to the Prince, Separation of Politics from ethics and religion J.S.Mill - Liberty and Representative government	10 hours	
4	06/01/2018 To 16/01/2018	4	Karl Marx - Theory of Communism, Economic Interpretation of History, Class war, Theory of surplus value, theory of State	4 hours	
			PART-B Indian Political Thinkers		
1	17/01/2018 To 28/01/2018	1	Kautilya- a) Saptanga Theory b) Mandal Theory	4 hours	
2	29/01/2018 To 08/02/2018	2	Basaveshwara, Humanism, Casteless Society	4 hours	
3	09/02/2018 To 19/02/2018	3	Dr. B.R.Ambedkar, Social Justice, and Casteless Society	4 hours	
4	20/02/2018 To 03/03/2018	4	Dr. Ram ManoharLohia : Socialism, Democracy	4 hours	
.5	04/03/2018 To 31/03/2018	5	M.K. Gandhi : Truth, Non-Violence and Satyagrah	4 hours	

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## SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI-591304



Accredited at B<sup>++</sup> level by NAAC with CGPA-2.80 Affiliated to Rani Channamma University, Belagavi, Karnataka, India

#### Department of Sociology Teaching Plan for the year-2017-2018

Name of the staff: Dr S.Y Honnungar

BA	BA II Sem Paper: Community institution Culture and Social change				
Sl. No	Month	Unit	Topic to be covered	Hours	
1	Dec	I	Social community	12	
2	Jan	II	Culture and Civilization	12	
3	Feb	III	Social control	12	
4	March	IV	Social Change and Social Development	12	
5	April		Revision	12	
	BA IV	Sem I	Paper: Study of Western social thought		
1	Dec	I	August comte	12	
2	Jan	II	Max Webar	12	
3	Feb	III	Emile Durkheim	12	
4	March	IV	Other thinkers	12	
5	April		Revision	12	
	BA VI S	Sem Pa	per: Urban Society in India Paper – II		
1	Dec	I	Introduction of Urban Society	12	
2	Jan	II	Urbanization in India	12	
3	Feb	III	Cities in India	12	
4	March	IV	Urban problems in India	12	
5	April	V	Urban planning and Urban Development	12	

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Shri.S.M.S. College ATHANI

## SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE,





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## Department of Sociology Teaching Plan for the year-2017-2018

Name of the staff: Prof S.B.Janagoud

m Paper: (	Commur	nity Institution Culture and Socia	ıl
Month	Unit	Topic to be covered	Hours
Dec	III	Social Institution	2
Jan	,,	Social Institution	4
Feb	66	Social Institution	4
March	46	Social Institution	4
April	31	Revision	2
BA IV Se	m Paper	: Study of Western Social Thought	
Dec	II	Herbart Spencer	2
Jan	"	Herbart Spencer	4
Feb	٤6	Herbart Spencer	4
March	"	Herbart Spencer s	4
April		Revision	2
BA VI Sei	n Paper:	Social problems in India Paper -	[
Dec	I	Introduction	08
Jan	I & II	Crime	12
Feb	III	Prostitution and HIV/AIDS	12
March	IV	Terrorism	12
April	V	Corruption	12
	Month Dec Jan Feb March April BA IV Se Dec Jan Feb March April BA VI Se Dec Jan Feb March April	Month         Unit           Dec         III           Jan         "           Feb         "           March         "           April         BA IV Sem Paper           Dec         II           Jan         "           April         "           BA VI Sem Paper:         Dec           I         Jan           II         Jan           II         Warch           Jan         II           Feb         III           March         IV	Dec III Social Institution  Jan "Social Institution  Feb "Social Institution  March "Social Institution  April Revision  BA IV Sem Paper: Study of Western Social Thought  Dec II Herbart Spencer  Jan "Herbart Spencer  Feb "Herbart Spencer  March "Herbart Spencer  March "Revision  BA VI Sem Paper: Social problems in India Paper—  Dec I Introduction  Jan I& II Crime  Feb III Prostitution and HIV/AIDS  March IV Terrorism

Dept. of Sociology

Co-ordinator

PRINCIPAL Shri ENNCIPALLEGE ATHANI-591304



#### SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI-591304

### DEPARTMENT OF ZOOLOGY

## Teaching Plan for the year-2017-18

Name of the staff:

M N Kullolli

Class:

B.sc II Sem

**Topics:** 

Aves, Mammalia and Comparative anatomy.

Month & Year	Portion to be covered	No.of Hrs allotted
December	Class- Aves -General characters & classification upto orders with examples.	3 Hrs
January	Type study: Pigeon - Externals, Digestive, Respiratory, Reproductive system. Bird migration, Flight adaptations, Flightless birds. beak and foot modifications,	7 Hrs
February	Class-Mammalia - General characters of Mammalia and classification up to orders with examples.  Type study-Rat. Externals, Digestive, Circulatory system. Nervous, Excretory and Reproductive system  Origion, development and structure of Heart in fishes, amphibians, reptiles. Aves and mammals	7 Hrs
March	Study of Comparative anatomy- Origion, development and structure of Heart, Brain and Integument in fishes, amphibians, reptiles. Aves and mammals.	7Hrs
April	Origion, development and structure of Integument in fishes, amphibians, reptiles. Aves and mammals.	3 Hrs

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Shri S.M.S. COLLEGE ATHANI-591304

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## SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI-591304

#### DEPARTMENT OF ZOOLOGY

## Teaching Plan for the year-2017-18

Name of the Staff

: Miss. S.S.Mathad

Class

: B.Sc. II Sem.

**Topics** 

: Phylum-Choradata, Sub phylum- Hemichordata, Urochordata,

Cephalochordata, cyclostomata,	Pisces, Amphibia, Reptiles
--------------------------------	----------------------------

Month & Year	Portion to be covered	No. of Hrs allotted
December	Chordata- Genaral characters & classification.	02 Hrs
	Sub- Phylum- Hemichordata – External Characters and digestive	
January	system of Balanoglossus.  Sub-phylum- Urochordata- External Characters and	06Hrs
January	Retrogressive metamorphosis in Herdmania,	
	Sub-phylum-Cephalochordata- External Characters and	
	Feeding mechanism in Branchiostoma.	
	Cyclostomata: External characters and General organization of	
	Petromyzon & Myxine (Hag fish and Slime).	
February	<b>Pisces:</b> General characters and classification up to orders with examples. General characters of chondrichthyes & Osteichthyes.	07 Hrs
	Type study- Scoliodon. Externals, Digestive, Reproductive	
	system and fish migration.	
	Class- Amphibia - General characters of Amphibia and	
	classification upto orders with suitable examples	
March	Type study- Frog. Externals, Digestive, Circulatory system &	06 Hrs
	Reproductive system. Axolotal larva and its significance.	
	Reptilia- General characters and classification upto orders with	
	examples. Type study- calotes. External characters,	
April	Digestive, circulatory and reproductive system. Indian poisonus	2 Hrs
	and non-poisnous snakes	

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#### DEPARTMENT OF ZOOLOGY

### Teaching Plan for the year-2017-18

Name of the Staff: M N Kullolli

Class

: B.Sc. IV Sem.

**Topics** 

: Cell biology & Ethology

Month & Year	Portion to be covered	No. of Hrs allotted
December	<b>Cell biology-</b> Ultra structure of animal cell. Cell theory and cell cycles.	03 Hrs
	Ultra structures and function of cell organelles-	
	Plasma membrane, Endoplasmic reticulum, Ribosomes.	
January	Golgi complex, Lysosomes, Mitochondria and Nucleus.	8 Hrs
,	Chromosomes: Structure and types of Chromosomes.	
	Ultra structure of chromosome.	
February	Cell division- Types – Mitosis and meiosis.	07 Hrs
	Cellular aging and cell death- Concept of Aging theories.	
	Intracellular changes, free radicals, somatic nutrition,	
	immunological, clonal selection and errors in DNA and RNA	
	functions.	
	Extracellular changes,	
	Cell Death, Apoptosis, Necrosis, Definition and significance.	
	Cancer cell: Characteristics	
	Theories/hypothesis regarding causes of cancer	
	Extrinsic factors.	
March	Physical, Chemical and Biological,	05 Hrs
	Intrinsic factors, somatic mutations and Onconenes and aging	
	related phenomenon.	
	Ethology:	
	Introduction, definition, scope of ethology, Brief	
	11 ontributions of Kornad Lorenz, Niko Tinbergen, Karl Von	
	Frisch.	
April	Animal communication: Functions of sounds & light.	02 Hrs
	Signals, odours	
	Application of Ethological techniques (Ethogram) to human	
	behavior.	

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## SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI-591304

## DEPARTMENT OF ZOOLOGY

## Teaching Plan for the year-2017-18

Name of the staff:

Miss. S.S.Mathad

Class:

Bsc. IV Sem

Topics:

Histology & Ethology

Month &	Portion to be covered	No. of Hrs allotted
year December	Histology: A brief account of Histochemical techniques.  Stains- cytoplasmic and nuclear stains.  Preparation of Histochemical slides.	3 Hrs
January	Study of histological structure & functions of following mammalian organs.  Tongue, Stomach, Salivary glands, Intestine, Liver,	6 Hrs
February	Pancreas, , Kidney, Adrenal, Pituitary, Testis, Ovary & Thyroid.  Types of animal behavior- Innate behavior- Taxes, Reflexes	6 Hrs
March	Innate behavior- instincts and motivation.  Learned behavior – habituation, imprinting, conditioned, conditioned reflexes and insight learning.  Social behavior- Types of animal society, colony in honey bees,	7 Hrs
April	monkey troopes.  Territoriality and courtship behavior.  Biological clock, circadian rhythm. Parental care-concepts, fishes, amphibians and birds.	3 Hrs

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Department of Zoole

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## SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI-591304

### DEPARTMENT OF ZOOLOGY

## Teaching Plan for the year-2017-18

Name of the Staff: M N Kullolli Class: B.Sc. VI Sem.

Topics : Micro

: Microbiology, Nanotechnology, Biochemistry and Methods in

Biology.

Month & Year	Portion to be covered	No. of Hrs allotted
December	Microscopy: Compound Microscope and its functions.  Dark field microscope, Fluorescent Microscope, Phase Contrast Microscope and Electron Microscope and their uses.  Sterilization and other Techniques - Physical and Chemical methods.	05 Hrs
January	Virus - Morphology, chemical properties, classification Fermentation: Types of Fermentor and basic functions. Methods of preservations and criteria for the selection of microorganisms. Production of antibodies Penicillin, Streptomycin, Enzyme protease, Riboflavin. Normal microbial flora of the human body. Role of microbes in environment Nanotechnology Introduction: History, Name the Tools and Techniques in Nanotech. Nanobiology: Applications of Nano in biology. Nanomedicines: Nano drug Adminstration, Diagnostics and Therapeutic Applications. Lotus effect, Gold & Silver Nanotechnology, Curcumin Phytochemicals & Cinnamon in	10 Hrs
February	Bioinformatics. Introduction: Definition, Goal of Bioinformatics, Sequencing - Sequence analysis and Structure analysis. Applications of Bioinformatics. Classification of Biological Data Bases. Characteristic of FASTA (Fast Alignment) BLAST (Basic Local Alignment Search Tool). Aims and goals of Human Genome Project. Main findings of Human Genome Project. Gene prediction and tools for gene prediction. Comparative genomics. Proteomics: Two dimensional Gel Electrophoresis Mass spectrometry, SDS – PAGE	14 Hrs

	Structure of protein – Primary, Secondary, Tertiary and Quaternary. Protein structure prediction.  Application of Proteome analysis. The future of Proteomics.  Methods in Biology  Techniques of Cell fraction and Centrifugation.  Homogenization and cell tissue disruption.  Centrifugation, Ultra-centrifugation.	
March	DNA sequencing. PCR and In situ Hybridization, DNA microchips Genetic Engineering in animals – Transgenic Mouse, Transgenic Sheep, Genetically Altered Fish, Mosquito & Drosophila. Gene therapy in Humans Histochemical and Immunization Techniques – ELISA, RIA, Flow Cytrometry Nucleic Acid Blotting and their applications - Southern Blotting, Northern Blottting, Western Blotting Biophysical Methods – Brief note of NMR, ESR Spectroscope and their uses. Radioisotopes Techniques – Autoradiograph.	16 Hrs
April	Radioisotopes Techniques in Biochemistry - Types of radioactive decay- Alpha, Beta emission,& Gamma rays. Geigar-Mullar Counter, Liquid Scintillator. Biological applications of Radioisotopes. A brief note on the use of ECG, PET, MRI, CAT. Single Neuron recorder in Electro Physiological methods.	05 Hrs

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## SHRI SHIVAYOGI MURUGHENDRA SWAMIJI COLLEGE, ATHANI-591304

## DEPARTMENT OF ZOOLOGY

## Teaching Plan for the year-2017-18

Name of the staff:

Miss. S.S.Mathad

Class:

Bsc. VI Sem

**Topics:** 

Applied Zoology

Month & year	Portion to be covered	No. of Hrs allotted
December	Sericulture: Mulberry Silkworm and Life History of Bombyx mori.  Rearing of Silkworm: Grainage management, Emergence of moth and fertilization, egg laying, hatching and moulting of silkworm, spinning of cocoons. Cocoon processing, stifling and spinningSilk filature. Non mulberry silkworm types in brief &	4 Hrs
January	Silkworm diseases-Muscardine, Grasserie ,Flacherie & Pebrine.  Apiculture: Species of Honey Bees, their Social organization,Life History. Methods of Bee Keeping, Products of Bees, & their Economic importance.  Insect Pest Management: Natural control and Applied control of pests.  Applied Control – Mechanical, Physical, Cultural, Legal, Chemical control & Pheromonal and Biological control & Integrated pest management.  Vermiculture: Earthworm species used in vermiculture, vermiculture technique and importance of vermiculture.	16 Hrs
February	Aqualculture: Prawn Fisheries, Species of Prawns, Culture of freshwater and marine Prawns. Preservation and processing of Prawns.  Pearl Culture: Pearl producing molluscans, Pearl formation, Pearl producing sites in India. Quality and composition of Pearl.  Pearl industry: Artificial insertion of nucleus Brief technique of Fish culture, Preservation of fishes and their Byproducts  Poultry: Breeds of fowl. Diseases of poultry, Poultry maintenance and by-products.and Composition and Nutritive value of Egg.	14 Hrs

March	Animal Husbandary: Maintenance, Breeds Diseases, Products and Byproducts of the following. Sheep and Goats, Cow and Buffalos, Composition and Nutritive value of Milk.  Lac culture: Classification of Lac insect (Tachardia lacca, Life history of Lac insect.	13 Hrs
April	Host plants. Cultivation of Lac. Composition and properties & Economic importance.	03 Hrs

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