#### **COURSE-III**

#### **CBCS/ SEMESTER SYSTEM**

(w.e.f. 2020-21 Admitted Batch)

#### **B.A./B.Sc. MATHEMATICS**

#### ABSTRACT ALGEBRA

**SYLLABUS (75 Hours)** 

#### **Course Outcomes:**

After successful completion of this course, the student will be able to;

- 1.acquire the basic knowledge and structure of groups, subgroups and cyclic groups.
- 2. get the significance of the notation of a normal subgroups.
- 3. get the behavior of permutations and operations on them.
- 4. study the homomorphisms and isomorphisms with applications.
- 5.understand the ring theory concepts with the help of knowledge in group theory and to prove the theorems.
- 6. understand the applications of ring theory in various fields.

#### Course Syllabus:

#### UNIT - I (12 Hours)

#### **GROUPS:**

Binary Operation – Algebraic structure – semi group-monoid – Group definition and elementary properties Finite and Infinite groups – examples – order of a group, Composition tables with examples.

#### UNIT - II (12 Hours)

#### **SUBGROUPS:**

Complex Definition – Multiplication of two complexes Inverse of a complex-Subgroup definition- examples-criterion for a complex to be a subgroups. Criterion for the product of two subgroups to be a subgroup-union and Intersection of subgroups.

#### Co-sets and Lagrange's Theorem:

Cosets Definition – properties of Cosets–Index of a subgroups of a finite groups–Lagrange's Theorem.

#### UNIT -III (12 Hours)

#### **NORMAL SUBGROUPS:**

Definition of normal subgroup – proper and improper normal subgroup–Hamilton group – criterion for a subgroup to be a normal subgroup – intersection of two normal subgroups – Sub group of index 2 is a normal sub group –quotient group – criteria for the existence of a quotient group.

#### **HOMOMORPHISM:**

Definition of homomorphism – Image of homomorphism elementary properties of homomorphism – Isomorphism – automorphism definitions and elementary properties–kernel of a homomorphism – fundamental theorem on Homomorphism and applications.

#### UNIT - IV (12 Hours)

#### PERMUTATIONS AND CYCLIC GROUPS:

Definition of permutation – permutation multiplication – Inverse of a permutation – cyclic permutations – transposition – even and odd permutations – Cayley's theorem.

Cyclic Groups: - Definition of cyclic group – elementary properties – classification of cyclic groups.

#### UNIT - V (12 Hours)

#### RINGS:

Definition of Ring and basic properties, Boolean Rings, divisors of zero and cancellation laws Rings, Integral Domains, Division Ring and Fields, The characteristic of a ring - The characteristic of an Integral Domain, The characteristic of a Field. Sub Rings, Ideals

#### Co-Curricular Activities(15 Hours)

Seminar/ Quiz/ Assignments/ Group theory and its applications / Problem Solving.

#### Text Book:

A text book of Mathematics for B.A. / B.Sc. by B.V.S.S. SARMA and others, published by S.Chand & Company, New Delhi.

#### Reference Books:

- 1. Abstract Algebra by J.B. Fraleigh, Published by Narosa publishing house.
- 2. Modern Algebra by M.L. Khanna.
- 3. Rings and Linear Algebra by Pundir & Pundir, published by Pragathi Prakashan.

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#### **B.Sc. PHYSICS SYLLABUS UNDER CBCS**

#### **For Mathematics Combinations**

[2020-21 Batch onwards]

II Year B.Sc.-Physics: III Semester

Course-III: HEAT AND THERMODYNAMICS

Work load:60hrs per semester	4 hrs/week		

#### **Course outcomes:**

On successful completion of this course, the student will be able to:

- ❖ Understand the basic aspects of kinetic theory of gases, Maxwell-Boltzman distribution law, equipartition of energies, mean free path of molecular collisions and the transport phenomenon in ideal gases
- ❖ Gain knowledge on the basic concepts of thermodynamics, the first and the second law of thermodynamics, the basic principles of refrigeration, the concept of entropy, the thermodynamic potentials and their physical interpretations.
- **!** *Understand the working of Carnot's ideal heat engine, Carnot cycle and its efficiency*
- ❖ Develop critical understanding of concept of Thermodynamic potentials, the formulation of Maxwell's equations and its applications.
- ❖ Differentiate between principles and methods to produce low temperature and liquefy air and also understand the practical applications of substances at low temperatures.
- **Examine the nature of black body radiations and the basic theories.**

#### **UNIT-I: Kinetic Theory of gases:**

(12 hrs)

Kinetic Theory of gases-Introduction, Maxwell's law of distribution of molecular velocities (qualitative treatment only) and its experimental verification, Mean free path, Degrees of freedom, Principle of equipartition of energy (Qualitative ideas only), Transport phenomenon in ideal gases: viscosity, Thermal conductivity and diffusion of gases.

#### **UNIT-II: Thermodynamics:**

(12hrs)

Introduction- Isothermal and Adiabatic processes, Reversible and irreversible processes, Carnot's engine and its efficiency, Carnot's theorem, Thermodynamic scale of temperature and its identity with perfect gas scale, Second law of thermodynamics: Kelvin's and Clausius statements, Principle of refrigeration, Entropy, Physical significance, Change in entropy in reversible and irreversible processes; Entropy and disorder-Entropy of Universe; Temperature-Entropy (T-S) diagram and its uses; change of entropy when ice changes into steam.

#### **UNIT-III: Thermodynamic Potentials and Maxwell's equations:** (12hrs)

Thermodynamic potentials-Internal Energy, Enthalpy, Helmholtz Free Energy, Gibb's Free Energy and their significance, Derivation of Maxwell's thermodynamic relations from thermodynamic potentials, Applications to (i) Clausius-Clayperon's equation (ii) Value of C<sub>P</sub>-C<sub>V</sub> (iii) Value of C<sub>P</sub>/C<sub>V</sub> (iv) Joule-Kelvin coefficient for ideal and Van der Waals' gases

#### UNIT-IV: Low temperature Physics: (12hrs)

Methods for producing very low temperatures, Joule Kelvin effect, Porous plug experiment, Joule expansion, Distinction between adiabatic and Joule Thomson expansion, Expression for Joule Thomson cooling, Liquefaction of air by Linde's method, Production of low temperatures by adiabatic demagnetization (qualitative), Practical applications of substances at low temperatures.

#### UNIT-V: Quantum theory of radiation: (12 hrs)

Blackbody and its spectral energy distribution of black body radiation, Kirchoff's law, Wein's displacement law, Stefan-Boltzmann's law and Rayleigh-Jean's law (No derivations), Planck's law of black body radiation-Derivation, Deduction of Wein's law and Rayleigh-Jean's law from Planck's law, Solar constant and its determination using Angstrom pyroheliometer, Estimation of surface temperature of Sun.

#### **REFERENCE BOOKS:**

- ❖ BSc Physics, Vol.2, Telugu Akademy, Hyderabad
- ❖ Thermodynamics, R.C.Srivastava, S.K.Saha&AbhayK.Jain, Eastern Economy Edition.
- Unified Physics Vol.2, Optics & Thermodynamics, Jai PrakashNath&Co.Ltd., Meerut
- ❖ Fundamentals of Physics. Halliday/Resnick/Walker.C. Wiley India Edition 2007
- ❖ Heat and Thermodynamics -N BrijLal, P Subrahmanyam, S.Chand& Co.,2012
- ❖ Heat and Thermodynamics- MS Yadav, Anmol Publications Pvt. Ltd, 2000
- University Physics, HD Young, MW Zemansky,FW Sears, Narosa Publishers, New Delhi

#### **Practical Course-III: Heat and Thermodynamics**

Work load: 30 hrs 2 hrs/week

On successful completion of this practical course, the student will be able to;

➤ Perform some basic experiments in thermal Physics, viz., determinations of Stefan's constant, coefficient of thermal conductivity, variation of thermo-emf of athermocouple with temperature difference at its two junctions, calibration of a thermocouple and Specific heat of a liquid.

#### Minimum of 6 experiments to be done and recorded

- 1. Specific heat of a liquid –Joule's calorimeter –Barton's radiation correction
- 2. Thermal conductivity of bad conductor-Lee's method
- 3. Thermal conductivity of rubber.
- 4. Measurement of Stefan's constant.
- 5. Specific heat of a liquid by applying Newton's law of cooling correction.
- 6. Heating efficiency of electrical kettle with varying voltages.
- 7. Thermoemf- thermo couple Potentiometer
- 8. Thermal behavior of an electric bulb (filament/torch light bulb)
- 9. Measurement of Stefan's constant- emissive method
- 10. Study of variation of resistance with temperature Thermistor.

#### **RECOMMENDED CO-CURRICULAR ACTIVITIES:**

#### **MEASURABLE**

- Assignments (in writing and doing forms on the aspects of syllabus content and outside the syllabus content. Shall be individual and challenging)
- ❖ Student seminars (on topics of the syllabus and related aspects (individual activity))
- Quiz (on topics where the content can be compiled by smaller aspects and data (Individuals or groups as teams)
- ❖ Field studies (individual observations and recordings as per syllabus content and related areas (Individual or team activity)

Study projects (by very small groups of students on selected local real-time problems pertaining to syllabus or related areas. The individual participation and contribution of students shall be ensured (team activity)

#### **GENERAL**

- Group Discussion
- ❖ Visit to Research Stations/laboratories and related industries
- Others

#### RECOMMENDED ASSESSMENT METHODS

Some of the following suggested assessment methodologies could be adopted;

- ❖ The oral and written examinations (Scheduled and surprise tests),
- Problem-solving exercises,
- Efficient delivery using seminar presentations,
- Viva voce interviews.

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# SRI VENKATESWARA UNIVERSITY B.Sc. DEGREE COURSE IN COMPUTER SCIENCE III - SEMESTER

(Under CBCS W.E.F. 2021-22)

#### DATABASE MANAGEMENT SYSTEMS

	Semest	Course	Course Title	Hour	Credit
	er	Code		s	s
Ī	III	C3	DATABASE MANAGEMENT	60	3
			SYSTEMS		

#### **Course Objective:**

The objective of the course is to introduce the design and development of databases with special emphasis on relational databases.

#### **Course Learning Outcomes:**

On completing the subject, students will be able to:

- 1. Gain knowledge of Database and DBMS.
- 2. Understand the fundamental concepts of DBMS with special emphasis on relational data model.
- 3. Demonstrate an understanding of normalization theory and apply such knowledge to the normalization of a database
- 4. Model database using ER Diagrams and design database schemas based on the model.
- 5. Create a small database using SQL.
- 6. Store, Retrieve data in database.

#### UNIT I

**Overview of Database Management System:** Introduction to data, information, database, database management systems, file-based system, Drawbacks of file-Based System, database approach, Classification of Database Management Systems, advantages of database approach, Various Data Models, Components of Database Management System, three schema architecture of data base, costs and risks of database approach.

#### UNIT II

**Entity-Relationship Model**: Introduction, the building blocks of an entity relationship diagram, classification of entity sets, attribute classification, relationship degree, relationship classification, reducing ER diagram to tables, enhanced entity-relationship model (EER model), generalization and specialization, **IS A** relationship and attribute inheritance, multiple inheritance, constraints on specialization and generalization, advantages of ER modeling.

#### UNIT III

**Relational Model:** Introduction, CODD Rules, relational data model, concept of key, relational integrity, relational algebra, relational algebra operations, advantages of relational algebra, limitations of relational algebra, relational calculus, tuple relational calculus, domain relational Calculus (DRC), Functional dependencies and normal forms up to 3<sup>rd</sup> normal form.

#### **UNIT IV**

**Structured Query Language:** Introduction, History of SQL Standard, Commands in SQL, Data Types in SQL, Data Definition Language, Selection Operation, Projection Operation, Aggregate functions, Data Manipulation Language, Table Modification Commands, Join Operation, Set Operations, View, Sub Query.

#### UNIT V

**PL/SQL:** Introduction, Shortcomings of SQL, Structure of PL/SQL, PL/SQL Language Elements, Data Types, Operators Precedence, Control Structure, Steps to Create a PL/SQL, Program, Iterative Control, Procedure, Function, Database Triggers, Types of Triggers.

#### **BOOKS:**

- 1. Database System Concepts by Abraham Silberschatz, Henry Korth, and S. Sudarshan, McGrawhill
- 2. Database Management Systems by Raghu Ramakrishnan, McGrawhill
- 3. Principles of Database Systems by J. D. Ullman
- 4. Fundamentals of Database Systems by R. Elmasri and S. Navathe
- 5. SQL: The Ultimate Beginners Guide by Steve Tale.

#### RECOMMENDED CO-CURRICULAR ACTIVITIES:

(Co-curricular activities shall not promote copying from textbook or from others work and shall encourage self/independent and group learning)

#### A. Measurable

- Assignments (in writing and doing forms on the aspects of syllabus content and outside the syllabus content. Shall be individual and challenging)
- 2. Student seminars (on topics of the syllabus and related aspects (individual activity))
- 3. Quiz (on topics where the content can be compiled by smaller aspects and data (Individuals or groups as teams))
- 4. Study projects (by very small groups of students on selected local realtime problems pertaining to syllabus or related areas. The individual participation and contribution of students shall be ensured (team activity

#### B. General

- 1. Group Discussion
- 2. Try to solve MCQ's available online.
- 3. Others

#### RECOMMENDED CONTINUOUS ASSESSMENT METHODS:

Some of the following suggested assessment methodologies could be adopted;

- 1. The oral and written examinations (Scheduled and surprise tests),
- 2. Closed-book and open-book tests,
- 3. Practical assignments and laboratory reports,
- 4. Observation of practical skills,
- 5. Individual and group project reports like Create your college database for placement purpose.
- 6. Efficient delivery using seminar presentations,
- 7. Viva voce interviews.
- 8. Computerized adaptive testing, literature surveys and evaluations,
- 9. Peers and self-assessment, outputs form individual and collaborative work

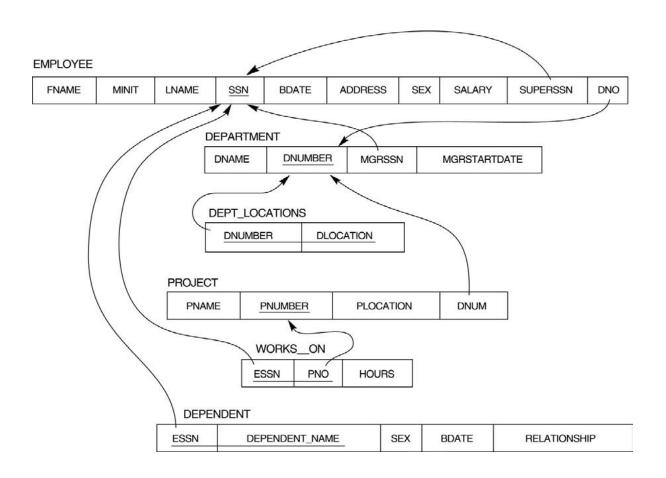
# SRI VENKATESWARA UNIVERSITY B.Sc. DEGREE COURSE IN COMPUTER SCIENCE III - SEMESTER

(Under CBCS W.E.F. 2021-22)

Semest	Course	Course Title	Hour	Credit
er	Code		s	s
III	СЗ-Р	DATABASE MANAGEMENT	30	2
		SYSTEMS LAB		

- 1. Draw ER diagram for hospital administration
- 2. Creation of college database and establish relationships between tables
- 3. Relational database schema of a company is given in the following figure.

#### Relational Database Schema - COMPANY



#### Questions to be performed on above schema

- 1. Create above tables with relevant **Primary Key, Foreign Key** and other constraints
- 2. Populate the tables with data
- 3. Display all the details of all employees working in the company.
- 4. Display **ssn, lname, fname, address** of employees who work in department no 7.
- 5. Retrieve the *Birth date and Address* of the employee whose name is 'Franklin T. Wong'
- 6. Retrieve the name and salary of every employee
- 7. Retrieve all distinct salary values
- 8. Retrieve all employee names whose address is in 'Bellaire'
- 9. Retrieve all employees who were born during the 1950s
- 10. Retrieve all employees in department 5 whose salary is between 50,000 and 60,000(inclusive)
- 11. Retrieve the names of all employees who do not have supervisors
- 12. Retrieve SSN and department name for all employees
- 13. Retrieve the name and address of all employees who work for the 'Research' department
- 14. For every project located in 'Stafford', list the project number, the controlling department number, and the department manager's last name, address, and birth date.
- 15. For each employee, retrieve the employee's name, and the name of his or her immediate supervisor.
- 16. Retrieve all combinations of Employee Name and Department Name
- 17. Make a list of all project numbers for projects that involve an employee whose last name is 'Aryan' either as a worker or as a manager of the department that controls the project.
- 18. Increase the salary of all employees working on the 'ProductX' project by 15%. Retrieve employee name and increased salary of these employees.

- 19. Retrieve a list of employees and the project name each works in, ordered by the employee's department, and within each department ordered alphabetically by employee first name.
- 20. Select the names of employees whose salary does not match with salary of any employee in department 10.
- 21. Retrieve the employee numbers of all employees who work on project located in Bellaire, Houston, or Stafford.
- 22. Find the sum of the salaries of all employees, the maximum salary, the minimum salary, and the average salary. Display with proper headings.
- 23. Find the sum of the salaries and number of employees of all employees of the 'Marketing' department, as well as the maximum salary, the minimum salary, and the average salary in this department.
- 24. Select the names of employees whose salary is greater than the average salary of all employees in department 10.
- 25. Delete all dependents of employee whose **ssn** is '123456789'. Perform a query using alter command to drop/add field and a constraint in Employee table.

### SRI VENKATESWARA UNIVERSITY

#### B.Sc. DEGREE COURSE IN COMPUTER SCIENCE

#### III - SEMESTER W.E.F. 2021-22

#### **MODEL QUESTION PAPER**

Time: 3 hours Marks: 75 marks

**Note:** This question paper contains two parts A and B.

Part A is compulsory which carries 25 marks. Answer any five of the following questions in Part A.

Part B consists of 5 Units. Answer any one full question from each unit. Each question carries 10 marks.

#### PART - A

## Answer any *Five* of the following question.

(5X5=25M)

1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	

PART – B

Answer All The Questions. Each question carries 10 marks (5X10= 50M)

9.	(A)	
	OR	
	(B)	
10.	(A)	
	OR	
	(B)	
11.	(A)	
	OR	
	(B)	
12.	(A)	
	OR	
	(B)	
13.	(A)	
	OR	
	(B)	

# English Syllabus-Semester-III

# English Praxis Course-III

# A Course in Conversational Skills

I, UNIT

Speech

Skills

: 1. Tryst with Destiny

: 2. Greetings

: 3. Introductions

II. UNIT

Speech

: 1. Yes, We Can

Barack Obama

Jawaharlal Nehru

Interview

: 2. A Leader Should Know How to Manage Failure

Dr.A.P.J.Abdul Kalam/ India Knowledge at Wharton

Skills

: 3. Requests

III. UNIT

Interview

: 1. Nelson Mandela's Interview

With Larry King

Skills

: 2. Asking and Giving Information

: 3. Agreeing and Disagreeing

IV. UNIT

Interview

: 1. JRD Tata's Interview

With T.N.Ninan

Skills

: 2. Dialogue Building

: 3. Giving Instructions/Directions

V. UNIT

1. Speech

: 1. You've Got to Find What You Love

Steve Jobs

Skills

: 2. Debates

: 3. Descriptions

: 4. Role Play

Apphoved by Bos (PASS) W.e.J. 2020-2021

Monadal 319/2020 Chairperson Bos in English

# SRI VENKATESWARA UNIVERSITY B.A./B.Com./B.Sc. DEGREE EXAMINATION III SEMESTER

#### (Revised Syllabus under CBCS w.e.f. 2021-22) ENGLISH PRAXIS COURSE – III

#### A COURSE IN CONVERSATIONAL SKILLS MODEL QUESTION PAPER

Time: 3 Hours Max. Marks: 75

I Answer any THREE of the following questions.

(3x5=15)

- a. What according to Pandit Nehru, the tryst with destiny that Indian made?
- b. How do you greet people in formal, informal and semi-formal ways?
- c. Who according to the author is "The greatest man of our generation". What is his ambition?
- d. Imagine that you are working at S.V. Degree College as a Lecturer. How do you introduce your friend to the Principal ?
- e. How do you introduce yourself to your Lecturer on the first day of your college?
- Answer any THREE of the following questions.

(3x5=15)

- a. Summarize Obama's speech "Yes, We can".
- b. What did A.P.J. Abdul Kalam say about success?
- c. Write a critical analysis of Obama's Victory Speech.
- d. How did A.P.J. Abdul Kalam handle failure?
- e. Imagine that you have to pay the college tuition fee. How do you make a request with your parents to pay your tuition fee?

III Answer any THREE of the following questions.

(3x5=15)

- a. Summarize Nelson Mandela's Interview with Larry King.
- b. Imagine that you are leaving for Mumbai. You seek information on the arrival of the train.
- c. Write a note on Nelson Mandela.
- d. How do you give information when a stranger approaches you to help him for the admission in your college?
- e. Give two phrases for agreeing and two phrases for disagreeing.
- IV Answer any THREE of the following questions.

(3x5=15)

- a. Is Mr. Ratan Tata an angry person? What has been the greatest frustration of him?
- b. Construct a dialogue between two friends about their career.
- c. What is the opinion of Mr. Ratan Tata on Reliance Industries?
- d. Write instructions to prepare coffee.
- e. How do you direct when your junior requests you to show the way to Tirumala bus stand?
- V Answer any THREE of the following questions.

(3x5=15)

- a. What was the message of you've got to find what you love?
- b. What is a debate? How does it help students?
- c. What did Steve Jobs love to do?
- d. Describe your native place.
- e. What are the benefits of Role plays?

(Dr M. Sreelatha),

Monalah

Chairperson,

BOS in English (PASS).

# బి.ఏ., బి.కాం., బి.యస్.సి., తదితర బ్రోగ్రాములు

అంశం : జనరల్ తెలుగు సెమిస్టర్ - III

కోర్సు – 3: సృజనాత్మక రచన (Creative Writing)

# 💠 అభ్యసస ఫలితాలు :-

ఈ కోర్సు విజయవంతంగా ముగించాక విద్యార్థులు క్రింది అభ్యసన ఫలితాలను పొందగలరు.

- 1. తెలుగు సాహిత్య అభ్యసన ద్వారా నేర్చుకున్న నైపుణ్యాలను, సృజనాత్మక నైపుణ్యాలుగా మార్చుకోగలరు.
- 2. విద్యార్థులు భాషాతత్వాన్ని, భాష యొక్క ఆవశ్యకతను, భాష యొక్క ప్రాధాన్యాన్ని గుర్తిస్తారు. మనిషి వ్యక్తిగత జీవనానికి, సామాజిక వ్యవస్థ పటిష్ఠతకు భాష ప్రధానమని తెలుసుకుంటారు. తెలుగుభాషలో కీలకాంశాలైన "వర్ణం పదం వాక్యా"ల ప్రాధాన్యాన్ని గుర్తించి వాగ్రూప లిఖితరూప వ్యక్తీకరణ ద్వారా భాషానైపుణ్యాలను మెరుగుపరచుకోగలరు.
- 3. భాషానైపుణ్యాలను అలవరచుకోవడంతోపాటు వినియోగించడం నేర్చుకుంటారు. రచనా, భాషానైపుణ్యాలను సృజనాత్మక రూపంలో వ్యక్తీకరించగలరు.
- 4. ట్రాచీన పద్యరచనతో పాటు ఆధునిక కవిత, కథ, వ్యాసం మొదలైన సాహిత్యప్రక్రియల నిర్మాణాలకు సంబంధించిన సిద్దాంతవిషయాలను నేర్పడంతో పాటు వారిలో రచనా నైపుణ్యాలను పెంపొందించుకోగలరు.
- 5. సృజన రంగం, ప్రసారమాధ్యమ రంగాల్లో ఉపాధి అవకాశాలను అందిపుచ్చుకోగలరు.
- 6. అనువాద రంగంలో నైపుణ్యం సంపాదించగలరు.

## పార్య ప్రణాజక

# యూనిట్ – I: వృక్తీకరణ నైపుణ్యాలు

- 1. భాష ప్రాథమికాంశాలు : భాష నిర్వచనం, లక్షణాలు, ఆవశ్యకత, ప్రయోజనాలు
- 2. వర్ణం పదం వాక్యం : వాక్య లక్షణాలు, సామాన్య సంయుక్త సంశ్లిష్ట వాక్యాలు
- 3. భాషానిర్మాణంలో 'వర్ణం పదం వాక్యం' ప్రాధాన్యత

# యూనిట్ - II: వ్యక్తీకరణ నైపుణ్యాలు

4. కవితా రచన : ఉత్తమ కవిత – లక్షణాలు

5. కథారచన : ఉత్తమ కథ – లక్షణాలు

6. వ్యాస రచన : ఉత్తమ వ్యాసం – లక్షణాలు

## యూనిట్ - III: అనువాద రచన

- 7. అనువాదం నిర్వచనం, అనువాద పద్ధతులు.
- 8. అనువాద సమస్యలు భౌగోళిక, భాషా, సాంస్మృతిక సమస్యలు, పరిష్కారాలు.
- 9. అభ్యాసము : ఆంగ్లం నుండి తెలుగుకు, తెలుగు నుండి ఆంగ్లానికి ఒక పేరాను అనువదించడం.

# యూనిట్ – IV: మాధ్యమాలకు రచన – 1 (ముద్రణామాధ్యమం / ట్రింట్ మీడియా)

- 10. ముద్రణామాధ్యమం (అచ్చుమాధ్యమం) : పరిచయం, పరిధి, వికాసం
- 11. వివిధ రకాల పత్రికలు పరిశీలన : పత్రికాభాష, శైలి, వైవిధ్యం
- 12. పత్రికా రచన : వార్తారచన, సంపాదకీయాలు, సమీక్షలు అవగాహన

# యూనిట్ – V: మాధ్యమాలకు రచన – 2 (స్రపారమాధ్యమం / ఎలక్ష్రానిక్ మీడియా)

- 13. ప్రసారమాధ్యమాలు : నిర్వచనం, రకాలు, విస్తృతి, ప్రయోజనాలు
- 14. శ్రవణమాధ్యమాలు రచన : రేడియో రచన, ప్రసంగాలు, నాటికలు, ప్రసార సమాచారం
- 15. దృశ్యమాధ్యమాలు రచన : వ్యాఖ్యానం (యాంకరింగ్), టెలివిజన్ రచన

## 

- 1. వ్యక్తీకరణ నైపుణ్యాలు చూ. 1. ఆధునిక భాషాశాస్త్ర సిద్దాంతాలు ఆచార్య పి.ఎస్. సుబ్రహ్మణ్యం
  - 2. తెలుగు భాషా చరిత్ర సం.ఆచార్య భద్రిరాజు కృష్ణమూర్తి
  - 3. తెలుగు వాక్యం డా. చేకూరి రామారావు.
- 2. ఉత్తమ కవిత లక్షణాలు చూ. నవ్యకవిత్వ లక్షణములు ఆచార్య సి. నారాయణ రెడ్డి ఆధునికాంధ్ర కవిత్వము – సంప్రదాయములు, ప్రయోగములు, చతుర్ధ ప్రకరణము
- 3. ఉత్తమ కథ లక్షణాలు చూ. కథాశిల్పం వల్లంపాటి వెంకటసుబ్బయ్య, పుటలు 11-17
- 4. ఉత్తమ వ్యాసం లక్షణాలు చూ. చదువు సంస్మృతి (వ్యాసం) కొడవటిగంటి కుటుంబరావు
- **5. అనువాద రచన -** చూ. 1. అనువాద సమస్యలు రాచమల్లు రామచంద్రా రెడ్డి, పుటలు 61-75, 85 94.
  - 2. అనువాదన పద్ధతులు ఆచరణ సమస్యలు చేకూరి రామారావు "భాషాంతరంగం", పుటలు 130 – 146, తెలుగు విశ్వవిద్యాలయం ప్రచురణ.
- 6. ముద్రణా మాధ్యమం చూ. మాధ్యమాలకు రచన, పుటలు 9 12. - దాగ బి.ఆర్. అంబేద్కర్ విశ్వవిద్యాలయ ప్రచురణ
- 7. పత్రికా భాష చూ. మాధ్యమాలకు రచన, పుటలు 67 74. – దాగ బి.ఆర్. అంబేద్కర్ విశ్వవిద్యాలయ ప్రచురణ
- 8. పట్రికా రచన చూ. తెలుగు మౌలికాంశాలు, పుటలు 59 69 – దాగ బి.ఆర్. అంబేద్కర్ విశ్వవిద్యాలయ ప్రచురణ
- 9. డ్రుసార మాధ్యమాలు చూ. మాధ్యమాలకు రచన, పుటలు 3 10 - దా॥ బి.ఆర్. అంబేద్కర్ విశ్వవిద్యాలయ డ్రుచురణ
- 10. రేడియో రచన చూ. మాధ్యమాలకు రచన, పుటలు 141 148 - డా॥ బి.ఆర్. అంబేద్కర్ విశ్వవిద్యాలయ ప్రచురణ
- 11. వ్యాఖ్యానం (యాంకరింగ్) చూ. మాధ్యమాలకు రచన, పుటలు 178 181 - డా॥ బి.ఆర్. అంబేద్కర్ విశ్వవిద్యాలయ ప్రచురణ
- 12. టెలివిజన్ రచన చూ. మాధ్యమాలకు రచన, పుటలు 153 160 - డా॥ బి.ఆర్. అంబేద్కర్ విశ్వవిద్యాలయ ప్రచురణ
- 13. తెలుగు జర్నలిజం దాII బూదరాజు రాధాకృష్ణ

# సూచించబడిన సహ పార్య కార్యక్రమాలు

- 1. భాషాంశాలపై, వాక్య నిర్మాణంపై అసైన్మెంట్లు రాయించడం, పత్రికల్లోని సాహిత్య / భాషాంశాలను సేకరింపజేయడం.
- 2. విద్యార్థులచేత తెలుగుభాషా సాహిత్యాలపై ప్రసంగవ్యాసం ఇప్పించడం (సెమినార్ / అసైన్మెంట్)
- 3. వ్యాసరచన, లేఖారచన, స్వీయకవితలు రాయించి, తరగతిలో చదివింపచేయడం మొదలైనవి.
- 4. వివిధ కార్యక్రమాల్లో విద్యార్థులచేత సదస్సు నిర్వహణ, వ్యాఖ్యానం (యాంకరింగ్) చేయించడం.
- 5. సమకాలీన భాషాసమస్యలపై / ఉద్యమాలపై / సాంఘిక సమస్యలపై 'బృందచర్చ' (Group Discussion) నిర్వహింపచేయడం.
- 6. తెలుగుభాషా దినోత్సవం / అంతర్జాతీయ మాతృభాషా దినోత్సవం మొదలైన రోజుల్లో జరిగే సాంస్మృతిక కార్యక్రమాలు విద్యార్థులచేత నిర్వహింపజేయడం. వాటిపై సమీక్షలు / పత్రికా ప్రకటనలు రాయించడం.
- 7. సమకాలీన సంఘటనలపై సామాజిక మాధ్యమాల్లో / టి.వి.ల్లో జరిగే చర్చలను నమోదు చేయించి సంకలనం చేయడం.
- 8. సాంస్మ్రతిక / చారిత్రక ప్రాశస్త్యం కలిగిన కట్టడాలు, దేవాలయాలు, కళానిలయాలను బృందపర్యటన / క్షేత్ర పర్యటన' ద్వారా విద్యార్థులచేత సందర్శింపజేయడం.

# 💠 ప్రశ్నాపత్ర నమూనా 💠

# అ-విభాగము

సంక్షిప్త సమాధాన ప్రశ్నలు – ప్రతి యూనిట్ నుంచి తప్పనిసరిగా ఒక ప్రశ్న ఇస్తూ, మొత్తం ఎనిమిది ప్రశ్నలు ఇచ్చి, ఐదింటికి సమాధానం రాయమనాలి.  $5 \times 5 = 25$  మా.

### ఆ-విభాగము

వ్యాసరూప సమాధాన ప్రశ్నలు – ప్రతి యూనిట్ నుంచి తప్పనిసరిగా రెండు ప్రశ్నలు ఇచ్చి ఒక ప్రశ్నకు సమాధానం రాయమనాలి. మొత్తం ప్రశ్నలు 5. 5×10=50 మా. బి.ఏ., బి.కాం., బి.యస్.సి., తదితర బ్రోగ్రాములు

అంశం : జనరల్ తెలుగు సెమిస్టర్ - III

💠 మాదిలి ప్రశ్నాపత్రం 💠

కోర్సు - 3 : సృజనాత్మక రచన (Creative Writing)

అ-విభాగము

క్రిందివానిలో ఐదింటికి సంక్షిప్త సమాధానాలు రాయండి. 8వ ప్రశ్నకు తప్పనిసరిగా సమాధానం రాయాలి. ప్రతి సమాధానానికి 5 మార్ములు.  $5 \times 5 = 25$  మా.

1. భాష – ప్రయోజనాలు

2. వాక్యం - లక్షణాలు

3. టెలివిజన్ రచన

4. రేడియో రచన

5. ఉత్తమ వ్యాసం – లక్షణాలు

6. సంశ్రీష్ణ వాక్యం

7. సంపాదకీయాలు

8. క్రింది అంశాన్ని తెలుగులోకి అనువదించి రాయండి.

To many, Indian thought, Indian manners, Indian customs, Indian Philosophy, Indian Literature are repulsive at the first sight: but let them preserve, let them read, let them become familiar with the great principles underlying these ideas, and it is ninety-nine to one that the charm will come over them, and fascination will be the result. Slow and silent, as the gentle dew that falls in the morning, unseen and unheard yet producing, a most tremendous result, has been the work of the calm, patient, all - suffering spiritual race upon the World of thought.

### ఆ-విభాగము

క్రిందివానిలో అన్ని డ్రుశ్నలకు సమాధానాలు రాయండి. డ్రుతి సమాధానానికి 10 మార్కులు 5 imes 10 = 50 మా.

9. భాషానిర్మాణంలో 'వర్ణం – పదం – వాక్యా'ల ప్రాధాన్యతను వివరించండి. (లేదా)

భాషను నిర్వచించి, లక్షణాలు రాస్త్రి, ప్రామాణిక భాషను పరిచయం చేయంది.

10. ఉత్తమ కవితా లక్షణాలను విశ్లేషించండి.

(ව්ದಾ)

ఉత్తమ కథా లక్షణాలను వివరించండి.

11. అనువాద సమస్యలను, వాటి పరిష్కారాలను గూర్చి రాయండి

(ව්ದಾ)

అనువాద లక్షణాలను వివరిస్తూ, అనువాద పద్దతులను గురించి రాయండి.

12. ముద్రణా మాధ్యమాన్ని పరిచయం చేస్తూ : దాని పరిధి, వికాసాలను వివరించండి.

(ව්ದಾ)

పత్రికా రచనను గురించి విశ్లేషణాత్మక వ్యాసం రాయండి.

13. ట్రసార మాధ్యమాల విస్తృతి, ట్రయోజనాలను సమీక్షించండి.

(ව්ದಾ)

యాంకరింగ్ నిర్వహణ, తీరుతెన్నులను వివరించండి.

#### SV UNIVERSITY

II B.A.,/B.Com.,/B.Sc., SEMESTER – III : GENERAL HINDI PAPER – II (Old & Modern Poetry, History of Hindi Literature, Essays, Translation and Official Letters)

#### **SYLLABUS**

1.काव्यदीप: साखी - १-१०

सूरदास - बाल वर्णन

आगे बढ़, आगे - मैथिलीशरण गुप्त #

भिक्षुक - निराला

चरण चले, ईमान अचल हो ! - माखनलाल चतुर्वेदी

2. हिन्दी साहित्य का इतिहास :

भक्तिकाल : स्वर्ण युग

ज्ञानाश्रयी शाखा - कबीर, प्रेमाश्रयी शाखा - जायसी

3.साधारण निबंध:

नारी शिक्षा का महत्त्व

प्रदूषण का खतरा

विश्व भाषा के रूप में हिन्दी

भारत की वर्तमान समस्याएँ

स्वच्छ भारत

4. अनुवाद : अंग्रेजी से हिन्दी ( 3-4 lines)

तेलुगु से हिन्दी

5. प्रयोजन मूलक हिन्दी : सरकारी पत्र (Official letters)

ज्ञापन, परिपत्र, सूचना

#### **CBCS SEMESTER WISE SYLLABUS**

Part I (B) Subject: SANSKRIT

#### SEMESTER - III

#### PAPER - III: Drama, Upanishad, Alankara and History of Literature.

#### UNIT – I: OLD DRAMA

1." **Madhyamavyayogaha**". Bhasa Natakachakram. krishadas academy, Varanasi 1998.

#### **UNIT - II: MODERN DRAMA**

"Sankalpabalam" by Prof.G.S.R.Krishna Murthy, Published by Semushi, R.S.Vidyapeetam, Tirupati-2019.

#### **UNIT - III : UPANISHAD**

- 1."Sishyanusasanam" Sikshavalli of Taittireeyopanishad.
- 2. "Sraddatrayavibhagayoga",

17<sup>th</sup> Chapter, Bhagavadgita, Geetapress, Gorakhpoor.

#### UNIT - IV: 1. ALANKARAS:

- 1. Upama 2. Ananvaya 3. Utpreksha 4. Deepakam
  - 5. Aprastutaprasamsa 6.Drushtanta 7. Prateepa.

#### **2.HISTORY OF SANSKRIT LITERATURE**

- 1. Panini 2. Koutilya 3. Bharatamuni 4. Bharavi 5. Magha
- 6.Bhavabhuti 7. Sankaracharya 8.Jagannatha. 9. Dandi.

#### UNIT – V: HALANTA SABDAS

- 1.Jalamuch 2.Vaach 3.Marut 4.Bhagavat 5.Bhavat
- 6. Pachats 7. Naman 8. Rajan 9. Gunin 10. Vidwas 11. Manas.

# HISEMESTER QUESTION PAPER PATTERN

# प्रश्नापत्रप्रणाली

	24711.4	-12-00411		
Time: 3 Hours				ax. Marks : 75
सूचना :- प्रथम-तृतीय-चतुर्थी-पञ्चम-प्रश्नाः संस्कृत भाषायामेव समाधेयाः।			1	
Q.No	o. 1, 3, 4, 5 Should b		iskrit Only	
	प्रथमो भाग	: (25 Marks)		
।. श्लोकपूरणम्।(Unit-II				$2 \times 2^{1/2} = 05$
2. भावलेखनम् (Unit-III	-श्रद्धात्रयविभागयोगः)	(नक्षत्राङ्कितश्लोक	i:) 2 Out of 4	$2 \times 2^{1/2} = 05$
3. लघुप्रश्नाः (Unit-l & l	1)		5 Out of 8	5 x I = 05
4. लघुप्रश्नाः (Unit-III)			5 Out of 8	5 x I = 05
<ol> <li>निर्दिष्ट विभक्ति रूप लेख</li> </ol>	ानम्		5 out of 8	5 x 1 = 05
				25
.•	दितीयो भाग	: (50 Marks)		
12. PA-12. 12. 12. 12. 12. 12. 12. 12. 12. 12.		· (50 Marks)		
6. निबन्धप्रश्नः (Unit		l out of 2		$1 \times 08 = 08$
7. निबन्धप्रश्नः (Unit-	П)	1 out of 2		$1 \times 08 = 08$
8. निबन्ध प्रश्नः (Unit	0.000	1 out of 2		$1 \times 08 = 08$
9. सन्दर्भ वाक्यानि ( fr	om Unit I,II & III)	4 out of 8		$4 \times 2^{1/2} = 10$
10. अलङ्काराः ( from U	Jnit IV)	2 out of 4		$2 \times 04 = 08$
II. लघुविवरणम् ( fron	Unit IV)	2 out of 4		2 x 04 = 08
7 <b>4</b> 5				50
प्रथमोभागः	- 25			
द्वितीयोः भाग	T: - 50			
अन्तर्गतपरीक्ष	ता -25			
	100			
Internal Assessment Mid-	2 7 7 7 7			
Assignment / Seminar - 5	Attendance - 5	i.		

## B.A. / B.Sc. / B.Com. Second Year,

## Sub ; I(B) - SANSKRIT-III, Semester-III

PAPER -III: Drama, Upanishad, Geeta, Alankaras & History of Literature

Max. Marks: 75 Time: 3 Hours

# सूचना :- प्रथम-तृतीय-चतुर्थी-पश्चम-प्रश्नाः संस्कृत भाषायामेव समाधेयाः। Q.No. 1, 3, 4, 5 Should be answered in Sanskrit Only

प्रथमो भाग: (5x5=25 Marks)  $2 \times 2^{1/2} = 05$  द्वौ श्लोकौ पूर्णतया लिखत । त्रिविधा' -----तां श्रुणु ॥ आयुः -----सात्विक प्रियाः॥ 2. देवद्विज ----- तप उच्यते॥ 3. दातव्यमिति -----स्मृतम्॥ 4. II. द्वयोः श्लोकयोः भावं लिखत I  $2 \times 2^{1/2} = 05$ यातयामं गतरसं पूति पर्युपितं च यत् । उच्चिष्टमपि चामेध्यं भोजनं तामसप्रियम् ॥ अनुद्वेगकरं वाक्यं सत्यं प्रियहितं च यत् । 2. स्वध्यायाभ्यासनं चैव वाङ्मयं तप उच्यते ॥ मनःप्रसादसौम्यत्वं मौनमात्मविनिग्रहः। 3. भावसंशुद्धिरित्येतत् तपो मानस मुच्यते । कट्वम्ल लवणात्युष्ण तीक्षरुक्षविदाहिनः। आहारा राजसस्येष्टा दुःखशोकामयप्रदाः॥ III. पञ्चानां लघुसमाधानानि लिखत  $5 \times 1 = 05$ 2. माता कीदृशी ? पाण्डवाः कीदृशाः ? 3. मध्यम व्यायोगे मध्यमी कौ ? 4. द्विजसत्तमः किमर्थं मोचनीयः? 6. गान्धिमहाशयस्य संकल्पबलं किम् ? 5. श्रुतिवचनं किम्? 7. सङ्कल्पवलिमति लघुरूपकं केन विरचितम्? 8. गान्धिमहाशयस्य कस्मिन् आस्था आसीत्? IV. पञ्चानां लघुसमाधानानि लिखत  $5 \times 1 = 05$ 

1. धर्ममूलं किम् ।

3. "उपनिपद्" इति शब्दस्य अर्थः कः ।

(Cont... Pae 2)

2. काभ्यां न प्रमदितव्यम् ।

4. प्रधानाः उपनिषदः कति ।

6. किं असत् उच्यते ? त्रिविधा श्रद्धा का? 7. कि शरीरं तपः? वाङ्गयतपः किम् ? V. पश्चनां निर्दिष्ट विभक्ति रूपाणि लिखत ।  $5 \times 1 = 05$ 2. वाच् (चतुर्थी) 3. भगवत् (तृतीया) 1. जलमुच् (द्वितीया) 4. भवत् (पश्चमी) पचत् (सप्तमी) राजन् (पष्टी) 7. विद्वस् (प्रथमा) 8. मनस् (पश्चमी) द्वितीयो भागः (50 Marks) VI. a. घटौत्कचस्य स्वभावं विशदयत। (अथवा)  $8 \times 1 = 08$ b. भीमस्य शीलं वर्णयत ? VII.a. सङ्कल्पबलरूपकस्य कथासारं लिखत ? (अथवा)  $1 \times 08 = 08$ b. गान्धिमहाशयस्य सङ्कलपबलं विशदयत ? VIII. a. गुरुःशिष्यान् किं अनुशास्ति ? (अथवा)  $1 \times 08 = 08$ b. श्रद्धात्रयविभागयोगस्य सारांशं लिखत् । IX. चतुर्णां ससन्दर्भ वाक्यानि लिखित ।  $4 \times 2^{1/2} = 10$ 1. द्विजोत्तमाः पूज्यतमाः पृथिव्याम् । 2. वनं निवासाभिमतं मनस्विनाम् । 3. निर्वेदप्रत्यार्थनी खलुप्रार्थना 4. अतिराक्षसं खलु ते वचनम् । मानवजन्म दुर्लभम् । 6. अहिंसामेव समाश्रुत्य हिंसां गन्धयितुं क्षमा । स्वाध्यायान्माप्रमदः ८. एष आदेशः, एष उपदेशः एतदनुशासनम् । X. द्वयोः अलङ्कारयोः लक्ष्यलक्षण समन्वयं कुरुत ।  $4 \times 2 = 08$ 2. दीपकम् 1. अनन्वयः 3. उपमा 4. दृष्टान्तः XI. द्वयोः लघुविवरणं कुरुत।  $4 \times 2 = 08$ 1. माघः भारविः 3. कौटिल्यः 4. भरतमुनिः

# SRI VENKATESWARA UNIVERSITY - TIRUPATI

## OBJECTIVES AND OUTCOMES

For

Second Language - Urdu

Second Year Degree Course Second Language Part - 1(b)

Paper – III: Urdu Prose Fiction (With effect for 2020-2021)

#### **OBJECTIVES:**

Objectives as per the Bloom's Taxonomy: Knowledge, Comprehension, Application, Analysis, Synthesis, and Evaluation for the Remembering, Understanding, Applying and Analyzing, Evaluating and Creating.

By the end of the course the students will demonstrate the following on completion of this course, the

students will be able to:

- Know about the Urdu Novel, Drama, Afsana and Dastaan
- Remember all the basic concepts of Urdu Novel, Drama, Afsana and Dastaan
- To provide basic and essential knowledge of Urdu Fiction.
- To train the students in speaking, reading and writing skills.
- To create interest in Writing own essay in Urdu among the students.

### **OUTCOMES:**

. Fel

At the end of the course, the student is expected to demonstrate the following Cognitive abilities (thinking skill) and Psychomotor Skills as per the Bloom's Taxonomy:

Knowledge, Comprehension, Application, Analysis, Synthesis, and Evaluation for the Remembering,

Understanding, Applying and Analyzing Evaluating and Creating.

- A. Remember all the basic concepts (knowledge)
  - 1. Contributions of the Writers in Urdu literature
  - B. Explains (Understanding)
    - 2. Theme of the of the Urdu Novel, Drama, Afsana and Dastaan
    - 3. Heritage and Culture of the Urdu Novel, Drama, Afsana and Dastaan
  - C. Critically examines, (Analysis and Evaluation)
    - 4. Creative Thinking in view of the Novel, Drama, Afsana and Dastaan
  - D. Appraises (Evaluate)
    - 5. Urdu Novel, Drama, Afsana and Dastaan.
    - 6. The Rise and Growth of Urdu Novel, Drama, Afsana and Dastaan
  - E. Examines (Analyze)
    - 7. Differs between Urdu Novel, Drama, Afsana and Dastaan
- F. Investigates (Create)
  - 8. Creating awareness in the students about life attitude and environment.
- G. Create interest in Writing own essay in Urdu among the students (Rractical skills)

BOS in Urdu

Dr. Mohd. Nisar Ahamed

M.A., M.Phil., Ph.D.

Associate Professor
Dept. of Arabic, Persian & Urdu
S.V. University, Tirupati-517 502, A.P.,

#### SRI VENKATESWARA UNIVERSITY - TIRUPATI

Syllabus for (B.A./ B.Com. / B.Sc.) U.G. under CBCS
Second Language – Urdu
Second Year Degree Course Second Language Part - 1(b)
Paper – III: Urdu Prose Fiction
(With effect for 2020-2021)

#### **SEMESTER - III**

UNIT – I AFSANAWI ADAB KA TA'ARUF

UNIT – II DASTAN
Shuru Qisse ka (Baagh-oBahar: Meer Amman)

UNIT – III NOVEL

Kaleem ka Mirza ZahirdaarBaigkeyahanMehmaan Jana
(TaubatunNasooh: Dy. Nazeer Ahmed)

UNIT – IV DRAMA

Gud Ki Makhkhiyaan (Dr. Kareem Roomani)

UNIT – V AFSANA

Ek Aur Din (Abdus Samad)

# **SUGGESTED READINGS:**

URDU SHAIRI KA TANQEEDI MUTA'A – SUMBUL NIGAAR TAREEK-E-ADAB-E-URDU – NOORUL HASAN NAQUI MUKHTASAR TAREEK-E-ADAB-E-URDU – EJAZ HUSSAIN

BOS in Urdu

Dr. Mohd. Nisar Ahamed

M.A., M.Phil., Ph.D. Associate Professor Dept. of Arabic, Persian & Urdu

S.V. University, Tirupati-517 502, A.P.

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### SRI VENKATESWARA UNIVERSITY - TIRUPATI

For B.A./B.Com./ B.Sc. under CBCS

Second Language - Urdu

Second Year Degree Course Second Language Part-1(b)

PAPER - III: URDU PROSE FICTION

(With effect from 2020-2021)

MODEL QUESTION PAPER

Time:3Hours

Max.Marks:75

Part -A

5X5 = 25

نوٹ:۔ درج ذیل سوالوں میں سے کوئی یا چے کے جواب کھیے:

1۔انسانہ کی تعریف سیجے۔

2۔اردوکے یانچ اہم افسانہ نگاروں کے نام کھیئے۔

3۔ افسانہاورناول کے درمیان فرق کوواضح کیجے۔

4۔ داستان کی تعریف کرتے ہوئے اردو کے اہم داستانوں کے نام کھیئے۔

5۔ داستان باغ وبہار کے کر داروں کے نام کھیئے۔

6\_ڈیٹی نذیراحد کامخضر تعارف پیش کیجئے۔

7\_كريم روماني كي مختصر سوانح حيات لكھيے \_

8 ـ ڈرامہ'' گوڑ کی مکھاں کا خلاصہ کھیئے ۔

9 عبدالصمد کی مختصر سوانح حیات کھیے ۔

10\_ افسانه 'ایک اوردن'' کاخلاصهٔ خریر کیجیجے ہے in Union br. Mohd. Wishr Abango

Part -B

المعمودة والمعمودة المعمودة ا

11\_ افسانویادب کا تفصیلی تعارف تحریر سیجئے۔

Cont. Page - 2

5X10 = 50

Chairman BOS in Urdu

Dr. Mohd. Nisar Ahamed M.A., M.Phil., Ph.D.

Associate Professor Dent, of Arabic, Persian & Urdu S.V. University, Tirupati-517 502, A.P. 13 \_ داستان' باغ و بہار' کا قصّہ اپنے الفاظ میں کھیئے ۔ یا 14 \_ میرامن کی داستان نو کسی پراظہار خیال سیجئے ۔

15۔ ناول''توبتہ النصوح'' کا خلاصہ اپنے الفاظ میں لکھیے۔ یا 16۔ ڈیٹی نذیر احمد کی ناول نگاری پر اظہار خیال کیجئے۔

17۔ ڈرامہ'' گوڑ کی تھیال'' کی خصوصیات بیان سیجئے۔ یا 18۔ ڈاکٹر کریم رومانی کی ڈرامہ نگاری رٹفصیلی نوٹ کھیئے۔

19 عبدالصمد كاافسانه 'ايك اوردن' كاخلاصه كيهي -يا 20 عبدالصمد كى افسانه زگارى يراظهار خيال كيجي -

Chairman 03/04/21
BOS in Urdu

Dr. Mohd. Nisar Ahamed M.A., M.Phil., Ph.D. Associate Professor Dept. of Arabic, Persian & Urdu S.V. University, Tirupati-517 502, A.P.

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#### SRI VENKATESWARA UNIVERSITY :: TIRUPATI B.A, B.Com & B.Sc Programmes Revised CBCS w.e.f 2020 -21 III SEMESTER

# SKILL DEVELOPMENT COURSES COMMERCE STREAM

#### RETAILING

Total 30hrs (02hrs/wk) 02 credits & Maximum 50 Marks

#### **Learning Outcomes:**

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

- 1. Know the retailing business, its growth in India and social impact
- 2. Understand the and organization and supply in retailing
- 3. Comprehend the opportunities and challenges in retailing
- 4. Learn the functions that support outlet operations, sales and services
- 5. Create a shopping experience model that builds customer loyalty and business promotion

#### **SYLLABUS:**

Unit I: 06hrs

Introduction -Retailing - Definition—Role of Retailing- Types of Retailing - Factors influencing the Growth of Retailing in India.

#### Unit II: 10 hrs

Store location – factors influencing selection of location - Types of retail outlets - stores design & operations- Merchandise planning - Administrative mechanism

#### Unit III: 10hrs

Human resources in retailing - Job profile- Services to customers - Customer care - Communications with customers - Visual merchandising - enhancing customer loyalty and Sales promotion.

#### **Recommended Co-curricular Activities (04 hrs):**

- 1. Collection of information on local retailing
- 2. Invited lecture/skills training by a local expert
- 3. Visit near-by stores /Godowns/warehouses and prepare study projects
- 4. Field training during leisure hours
- 5. Assignments, Group discussion, Sharing of experience etc.

#### **Reference books:**

1. 1.Swapna pradhan.R.M - Retail Management - Tata Mg Graw Hill

- 2. Berman, Barry & Evans Retailing Management- A strategic Approach Pearson **Publications**
- 3. Lamba.A.J. The Art of Retailing Tata Mg Graw Hill Publications 4. Websites on Retailing.

### III SEMESTER RETAILING MODEL QUESTION PAPER FORMAT

Max. Marks: 50	Time: 1 1/2 hrs (90 Minutes)

**SECTION A** (Total: 4x5=20 Marks)

(Answer any four questions. Each answer carries 5 marks (At least 1 question should be given from each Unit)

1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		

#### **SECTION B**

(Total: 3x10 = 30 Marks)

(Answer any three questions. Each answer carries 10 marks (At least 1 question should be given from each Unit)

1.	
2.	
3.	
4.	
5.	

@@@@@

#### SRI VENKATESWARA UNIVERSITY :: TIRUPATI

BA, BCom & BSc Programmes

Revised CBCS w.e.f. 2021-22

# SKILL DEVELOPMENT COURSES III-SEMESTER SCIENCE STREAM

Syllabus of

#### POULTRY FARMING

Total 30 hrs (02h/wk), 02 Credits & Max 50 Marks

#### **Learning Outcomes:**

By successful completion of the course, students will be able to;

- 1. Understand the field level structure and functioning of insurance sector and it's role in protecting the risks
- 2. Comprehend pertaining skills and their application for promoting insurance coverage
- 3. Prepare better for the Insurance Agent examination conducted by IRDA
- 4. Plan 'promoting insurance coverage practice' as one of the career options.

#### **SYLLABUS:**

#### Section I (Introduction to Poultry Farming): 10Hrs

- 1.1 General introduction to poultry farming -Definition of Poultry; Past and present scenario of poultry industry in India.
- 1.2 Principles of poultry housing. Poultry houses. Systems of poultry farming.
- 1.3 Management of chicks, growers and layers. Management of Broilers.
- 1.4 Preparation of project report for banking and insurance

#### Section II (Feed and Livestock Health Management): 10 Hrs

- 2.1 Poultry feed management Principles of feeding, Nutrient requirements for different stages of layers and broilers. Feed formulation and Methods of feeding.
- 2.2 Poultry diseases viral, bacterial, fungal and parasitic(two each); symptoms, control and management; Vaccination programme.

#### Section III(Harvesting of Eggs and Sanitation): 10 Hrs

- 3.1Selection, care and handling of hatching eggs. Egg testing. Methods of hatching.
- 3.2Brooding and rearing. Sexing of chicks.
- 3.3Farm and Water Hygiene, Recycling of poultry waste.

#### Co-curricular Activities Suggested: (4 hrs)

- 1. Group discussion & SWOT analysis
- 2. Visit to a poultry farm
- 3. Invited Lectures by Concerned officers of government or private farms
- 4. Cheap and Healthy Feed preparation by students based on government standards
- 5. Market study and Survey (Monitoring of daily price hike in poultry market and analysis)
- 6. Online SwayamMoocs course on poultry farming (see reference 9 below)

#### Reference books:

- 1. Sreenivasaiah., P. V., 2015. Textbook of Poultry Science. 1st Edition. Write & Print Publications, New Delhi
- 2. Jull A. Morley, 2007. Successful Poultry Management. 2nd Edition. Biotech Books, New Delhi"
- 3. Hurd M. Louis, 2003. Modern Poultry Farming. 1st Edition. International Book Distributing Company, Lucknow."
- 4. Life and General Insurance Management, "
- 5. Financial services, Tata McGraw hill
- 6. http://www.asci-india.com/BooksPDF/Small%20Poultry%20Farmer.pdf
- 7. <a href="https://nsdcindia.org/sites/default/files/MC\_AGR-Q4306\_Small-poultry-farmer-.pdf">https://nsdcindia.org/sites/default/files/MC\_AGR-Q4306\_Small-poultry-farmer-.pdf</a>
- 8. http://ecoursesonline.iasri.res.in/course/view.php?id=335
- 9. https://swayam.gov.in/nd2 nou19 ag09/preview

#### SRI VENKATESWARA UNIVERSITY :: TIRUPATI

BA, BCom & BSc Programmes

Revised CBCS w.e.f. 2021-22

# SKILL DEVELOPMENT COURSES III-SEMESTER SCIENCE STREAM

#### **POULTRY FARMING**

#### **MODEL QUESTION PAPER & PATTERN**

Max. Marks: 50 Time: 1 ½ hrs (90 Minutes)

**SECTION A** (Total: 4x5=20 Marks)

(Answer any four questions. Each answer carries 5 marks (At least 1 question should be given from each Unit)

1.	Poultry house
2.	Broilers
3.	Any two viral diseases of poultry
4.	Any two bacterial diseases of poultry
5.	Any two fungal diseases of poultry
6.	Egg testing
7.	Brooding
8.	Sexing chicks

#### **SECTION B**

(Total: 3x10 = 30 Marks)

(Answer any three questions. Each answer carries 10 marks (At least 1 question should be given from each Unit)

1.	Discuss briefly the past, present and future scenario of poultry farming
	industry in India.
2.	Explain principles of poultry housing in detail, with examples.
3.	Write an essay on viral diseases of poultry.
4.	Give an account of fungal and bacterial diseases (any two each) of poultry
5	Write an essay on selection, handling and hatching of eggs.

(a)(a)(a)(a)(a)

Note: Please read the following in addition to the Guidelines sent.

- 1. In Unit-2 and Unit-3, Sub-titles highlighted in Yellow colour are Skills. Sub-titles not highlighted are of Theoretical base.
- 2. Skills, though separately shown, shall also have 'content' to be learnt and written in the examination by the students.
- 3. The field (hands on) skills are learnt through the Co-curricular Activities.
- 4. One or two books referred shall be related to 'learning of skills' Topics and syllabus may be prepared keeping all (BA/BSc/BCom) urban as well as rural students in view.

#### SRI VENKATESWARA UNIVERSITY

#### **CBCS/ SEMESTER SYSTEM**

(w.e.f 2021-22)

#### **ANALYTICAL SKILLS**

**Syllabus** 

**Total 30 Hrs** 

**Course Objective:** Intended to inculcate quantitative analytical skills and reasoning as an inherent ability in students.

#### **Course Outcomes:**

After successful completion of this course, the student will be able to;

- 1) Understand the basic concepts of arithmetic ability, quantitative ability, logical reasoning, business computations and data interpretation and obtain the associated skills.
- 2) Acquire competency in the use of verbal reasoning.
- 3) Apply the skills and competencies acquired in the related areas
- 4) Solve problems pertaining to quantitative ability, logical reasoning and verbal ability inside and outside the campus.

#### **UNIT – 1:** (10 Hours)

**Arithmetic ability:** Algebraic operations BODMAS, Fractions, Divisibility rules, LCM & GCD (HCF).

**Verbal Reasoning:** Number Series, Coding & Decoding, Blood relationship, Clocks, Calendars.

**UNIT – 2:** (10 Hours)

**Quantitative aptitude:** Averages, Ratio and proportion, Problems on ages, Time-distance – speed.

Business computations: Percentages, Profit & loss, Partnership, simple compound interest.

**UNIT – 3:** (07 Hours)

**Data Interpretation:** Tabulation, Bar Graphs, Pie Charts, line Graphs. Venn diagrams.

#### **Recommended Co-Curricular Activities (03 hrs)**

Surprise tests / Viva-Voice / Problem solving/Group discussion.

#### **Text Book:**

Quantitative Aptitude for Competitive Examination by R.S. Agrawal, S.Chand Publications.

#### **Reference Books**

- 1. Analytical skills by Showick Thorpe, published by S Chand And Company Limited, Ramnagar, New Delhi-110055
- 2. Quantitative Aptitude and Reasoning by R V Praveen, PHI publishers.
- 3. Quantitative Aptitude for Competitive Examination by Abhijit Guha, Tata Mc Graw Hill Publications.

## SRI VENKATESWARA UNIVERSITY

## LIFE SKILL COURSES

#### III SEMESTER

#### REVISED SYLLABUS UNDER CBCS - W.E.F. 2021-22

## **MODEL QUESTION PAPER**

Time: 1 ½ hours (90 Min.)

Marks: 50 marks

#### PART - A

Answer any <u>Four</u> of the following question. (4X5=20M)

1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	

## PART – B

# Answer any $\underline{\mathit{Three}}$ The Questions. Each question carries 10 marks (3X10= 30M)

9.	
10.	
11.	
12.	
13.	
14.	

#### SRI VENKATESWARA UNIVERSITY

## Revised CBCS w.e.f 2021 -22 LIFE SKILL COURSE

# III-SEMESTER

Personality Enhancement & Lead!rship

Total 30 hrs (02 h/wk, 02 Cr & Max 50 Marks)

#### **Syllabus:**

#### **Unit - 1:(7** hrs)

Meaning of Personality - Explanations of Human Personality - Psychodynamic Explanations - Social Cognitive Explanation - Big Fi, e traits of Personality

#### Unit - II: (8 hrs)

Assessment of Personality - Projective& Self Repo t Techniques - Building Self-Confidence - Enhancing Personality Skills

#### **Unit - 111:(10** hrs)

Leadership Characteristics - Types of Leaders - Importance of Leadership - Leadership Skills - Building and Leading Efficient 1 earns - Leadership Qualities of Abraham Lincoln, mahatma Gandhi, Prakasam Pantulu, Dr. B. R. Ambedkar & J.R.D.Tata

#### Co-curricular Activities Suggested: (05 hrs)

- 1. Assignments, Group discussions, Quiz etc
- 2. Invited Lecture by a local expert
- 3. Case Studies (ex., on students behavior, local leaders «tc.)

#### Reference Books:

- ~ Girish Batra, Experiments in Leadership, Chennai: Notion Press, 2018
- ~ Mitesh Khatri, Awaken the Leader in You, Mumbai: Jaico Publishing House, 2013
- ~ Carnegie Dale, Become an Effective Leader, New Delhi: Amaryllis, 2012
- ~ Hall, C.S., Lindzey. G. & Campbell, J.B Theories of Personality. John Wiley & Sons, 1998

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# Three Year BA/B.Sc. /B.Com Degree Examinations Revised CBCS w.e.f-2021-22

# III SEMESTER Life Skill Course

### Personality Enhancement & Leadership Model Que tion Paper

Time: 1 ½ hours (90 Min.)

Max. Marks: 50

#### Section A

I. Answer any Four Questions. Each Question carries 5 marks

4 X5=20

- 1. What are the characteristics of Personality?
- 2. What is Personality? Discuss its Nature.
- 3. What are the strengths and weaknesses of Projective 1 echniques?
- 4. Discuss the importance of Team.
- 5. What techniques can be used for effective Team Building?
- 6. Explain the differences between Work Groups and Werk Teams.
- 7. What do you understand by the term "Leadership"?
- 8. What are the Determinants of Personality?

#### Section B

II. Answer any Three Questions. Each Question carries 10 marks

3 X10=30

- Describe the assumptions of the psychody namic pers ective on personality development including the id. ego. and supqego
- 2. Discuss the "Big Five Personality Traits".
- 3. How do culture and family determine the development of the Personality?
- 4. How does an individual build self-confidence?
- 5. What do you understand by the term Leadership? Enumerate its important characteristics.
- 6. Explain the different types of Leadership.

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