# Suditi Global Academy, Mainpuri Syllabus for Term-1 Examination (2024-25)

Class:9

## **English**

## **Section A Reading Skills**

- I. Reading Comprehension through Unseen Passage (20 Marks)
- 1. Discursive passage of 400-450 words. (10 marks)
- 2. Case-based factual passage (with visual input- statistical data/chart etc.) of 200-250 words. (10 marks)

(Total length of two passages to be 600-700 words) Multiple Choice Questions / Objective Type Questions/Very Short Answer Questions will be asked to assess comprehension, interpretation, analysis, inference, evaluation and vocabulary.

**Section B Writing Skills and Grammar** 

II Grammar (10 Marks)

- 1. TENSE
- 2. DETERMINERS
- 3. SUBJECT VERB AGREEMENT

The courses at the secondary level seek to cement high professional grasp of grammatical items and levels of accuracy. Accurate use of spelling, punctuation and grammar will be assessed through Gap Filling/ Editing/Transformation exercises

## **III Writing Skills (10 marks)**

- 4. Writing a Descriptive Paragraph (word limit 100-120 words), describing a person / event / situation, based on visual or verbal cue/s. One out of two questions to be answered. (5 marks)
- 5. Writing a Story (on a given cue/title)/Diary Entry, in 100-120 words. One out of two questions is to be answered. (5 marks)

Section C Language through Literature (40 Marks)

IV Reference to the Context (5+5 = 10 Marks)

- 6. One extract out of two, from Drama / Prose.
- 7. One extract out of two, from poetry.

Multiple Choice Questions / Objective Type Questions will be asked to assess interpretation, analysis, inference, evaluation, appreciation and vocabulary.

- IV. Short & Long Answer Questions
- 8. Four out of Five Short Answer Type Questions to be answered in 40-50 words from the book BEEHIVE to assess interpretation, analysis, inference and evaluation.( 4x3=12 marks)

- 9. Two out of Three Short Answer Type Questions to be answered in 40-50 words from the book MOMENTS to assess interpretation, analysis, inference and evaluation.( 3x2=6 marks)
- 10. One out of two Long Answer Type Questions from BEEHIVE to be answered in about 100- 120 words to assess creativity, imagination and extrapolation beyond the text and across the text. This can also be a passage-based question taken from a situation/plot from the text. (6 marks)
- 11. One out of two Long Answer Type Questions from MOMENTS, on theme or plot involving interpretation, extrapolation beyond the text and inference or character sketch to be answered in about 100-120 words. (6 marks)

### **Beehive**

### **Prose**

- a. The Fun They Had
- b. The Sound of Music
- c. The Little Girl
- d. A Truly Beautiful Mind
- e. The Snake and the Mirror

#### **Poems**

- 1. The Road Not taken
- 2. Wind
- 3. Rain on The Roof
- 4. The Lake Isle of Innisfree
- 5. A Legend of the Northland

## **Moments**

- 1. The Lost Child
- 2. The adventures of Toto
- 3. Iswaran the Storyteller
- 4. In the kingdom of fools
- 5. The Happy Prince

### Hindi

**क्षितिज गद्य खण्ड**- पाठ - 1 दो बैलों की कथा 2 . ल्हासा की ओर 3 .उपभोक्तावाद की संस्कृति 4. साँवले सपनों की याद गद्यांश पर आधारित बह्विकल्पीय प्रश्न, पाठ पर आधारित लघु उत्तरीय प्रश्न ।

**क्षितिज काव्य खण्ड** - पाठ 1 - कबीर की साखियाँ एवं

सबद 2. वाख 3. सवैये 4. कैदी और कोकिला पद्यांश पर आधारित बहु विकल्पीय प्रश्न, पाठ पर आधारित लघु उत्तरीय प्रश्न ।

कृतिका - पाठ - 1 - इस जल प्रलय में 2. मेरे संग की औरतें (पाठ पर आधारित प्रश्न)

### व्याकरण -

अपठित गद्यांश -पद्यांश पर आधारित बह्विकल्पीय एवं वस्त्परक प्रश्न

पाठ - 1 - शब्द निर्माण प्रक्रिया - उपसर्ग ,प्रत्यय, समास

- 2 अर्थ की दृष्टि से वाक्य भेद
- 3 अलंकार

उपर्युक्त पाठों पर आधारित बहुविकल्पीय प्रश्न

रचनात्मक लेखन -अनुच्छेद लेखन, पत्र - लेखन, ई- मेल लेखन, लघु कथा लेखन , संवाद लेखन , सूचना लेखन।

## **Mathematics**

## **Chapter 1 NUMBER SYSTEM**

**LEARNING OUTCOMES:** Introduction to number system, Irrational numbers, Real numbers and their decimal expansions, Representing real numbers on the number line, laws of exponents for real numbers.

## **Chapter 2 POLYNOMIALS**

**LEARNING OUTCOMES:** Polynomials in one variable, Zeros of the polynomial, Remainder theorem, Factorisation of polynomials, algebraic identities.

## **Chapter 3 COORDINATE GEOMETRY**

**LEARNING OUTCOMES:** Introduction to coordinate geometry, Cartesian system, plotting a point on the plane if it's coordinates are given

## **Chapter 4 LINEAR EQUATIONS IN TWO VARIABLES**

**LEARNING OUTCOMES:** Linear equations, solutions of linear equations, graph of linear equations, graph of linear equations of linear equations

## **Chapter 5 INTRODUCTION TO EUCLID'S GEOMETRY**

**LEARNING OUTCOMES:** Euclid's definitions, axioms and postulates, theorems and proofs.

## **Chapter 6 LINES AND ANGLES**

**LEARNING OUTCOMES:** Basic terms and definitions, pairs of straight lines, parallel lines and a transversal, lines parallel to the same line.

## **Chapter 7 TRIANGLES**

**LEARNING OUTCOMES:** Congruence of triangles, criteria for congruence of triangles, some other properties of a triangle.

## **Chapter 8 QUADRILATERALS**

**LEARNING OUTCOMES:** Angle sum property of a quadrilateral, Types of quadrilaterals, Properties of parallelogram, Midpoint Theorem.

( Objective type and subjective type questions Textbook problems NCERT/ Exemplar and CBSE Board Problems)

### Science

Chemistry - Chapter 1: Matter in Our Surrounding

Chapter 2: Is Matter Around Us Pure

Chapter 3: Atoms and molecules

Physics - Chapter 1: Motion

Chapter 2: Force and Laws of Motion

Chapter 3: Gravitation

Biology - Chapter 1: The fundamental unit of life, Cell

Chapter 2: Tissues (Plant and animal)

### **Social Scince**

## \*History\*

Chapter 1 french revolution

Chapter-2 Russian revolution.

## \*Geography\*

Chapter -1 India size and location.

Chapter -2 physical features of India

Chapter -3 drainage system.

Chapter -4 climate.

## \*Civics\*

Chapter -1 democracy

Chapter -2 constitutional design

Chapter -3 electoral politics

<sup>\*</sup>Syllabus coverage in the book\*

#### \*Economics\*

Chapter -1 story of village palampur

Chapter -2 people as a resource.

Chapter -3 poverty

## IT

## **PART-A**

Chapter-11 Operating system

Chapter-12 Introduction to internet

Chapter-13 Introduction to E-mail

Chapter-14 Introduction to Social media

Chapter-15 Type of business activities

Chapter-16 Characteristics of entrepreneurship

Chapter-17Envirionment protection and conservation

Chapter-18 Importance of green Economy

## **PART-B**

Chapter-1 Application of IT and IteS industry

Chapter-2 Using data entry tools

Chapter-4 creating a document using word processors

Chapter-5 Editing text in writer

Chapter-6 Formatting a document

Chapter-7 Creating and using tables

Chapter-8 Printing a document

Chapter-9 Mail Merge in writer

## ΑI

### Part A:

Unit 2: Self-Management Skills

Unit 5: Green Skills

## Part B:

Unit 1. Introduction to Al

Unit 2: Al Project Cycle

Unit 3: Data Literacy

## **FMM**

## Chapter 1

Money what it is: Evolution of money, history of money

## Chapter 2

Money exchange system: Money is a medium of exchange

Chapter 3

Key characteristics of money: Function of money, medium of exchange,

Chapter 4

What is financial planning: Setting goals, analysis information, creating a plan

Chapter 5

What is income: Income, incoming money taxes and other deduction.

Chapter 6

What is expenses, :variable expenses, fixed expenses

**Employblity skills** 

Chapter 1st

**Communication skills** 

Introduction communication, verbal communication, nonverbal communication

Chapter 2nd

Self management skills

Introduction self management

Self confidence, interest & abilities

Possitive thinking,

Negative thinking

Chapter 3

Information and communication technology

Introduction to ICT

Basic computer operator, basic of mouse,