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

Class:7

## **English**

### **Coursebook**

## Chapter - 1 to 7

- Darwin diaries
- Pushkar
- The night I met Eintein
- The Two magicians
- A Farmer's greatest treasure
- The village school
- The great wall of Rishikesh

Poems - Ozymandias, The solitary reaper and

## The Bridge builder

- Mcqs
- Brief and detail questions answers and exercises

### Grammar

### Unit 1 Main verbs and helping verbs

- Transitive and intransitive verbs
- Finite and non finite verbs
- Modal Auxiliaries
- Subject verb agreement

## Unit 2 all chapters

- Pronouns
- Adjective
- Adverbs

## Unit 3 The present tense

**Unit 4 Active passive voice** 

Letter writing, Notice writing, unseen passage

Definitions and exercises.

## **Learning objectives**

Appreciating a text on theme of what makes happiness possible and applying standard grammar rules in writing and speaking

Developing an understanding about the varying natures of the two characters and applying rules of grammar in speaking and writing

## Hindi

## हिंदी-। वसंत भाग 2

पाठ-1,2,3,4,5,6,7,8,9 तक

हम पक्षी उन्मुक्त गगन के, हिमालय की बेटियाँ, कठपुतली, मिठाईवाला, पापा खो गए, शाम-एक किसान, अपूर्व अन्भव, रहीम के दोहे, एक तिनका।

**नोट- पाठ-1,3,6,8,9** से बहुविकल्पीय , शब्दार्थ,अतिलघु प्रश्न एवं अभ्यास कार्य ।

पाठ-2,4,5,7 से अतिलघ्,दीर्घ उत्तरीय प्रश्न।

हिंदी॥ (व्याकरण)

नोट पाठ- 1,2,3,4,5,6,7,8,9,10,10.1,10.2,10.3,20,21,

22,23,24,26,27 तक

भाषा व्याकरण, ध्विन,वर्ण एवं लेखन-व्यवस्था, वर्ण-विच्छेद,संधि,शब्द एवं शब्द भेद, उपसर्ग, प्रत्यय, समास, शब्द भंडार, संज्ञा तथा संज्ञा के भेद, लिंग, वचन, कारक, अपिठत गद्यांश-पद्यांश, सार-लेखन, पत्र-लेखन, अन्च्छेद-लेखन, संवाद-लेखन,चित्र वर्णन तथा चित्र कहानी-लेखन

**नोट-पाठ 1,2,3,4,5,6,7,8,9,10,10.1,10.2,10.3 ,20,21** से बहुविकल्पीय प्रश्न, अतिलघु प्रश्न, अपठित गद्यांश-पद्यांश एवं समस्त अभ्यास कार्य।

**पाठ-5,6,8,9,22,23,24,26,27** से दीर्घ उत्तरीय प्रश्न,पत्र-लेखन, संवाद-लेखन, कहानी-लेखन, अनुच्छेद-लेखन,सार-लेखन।

## नोट-बाल महाभारत

## बाल महाभारत - से अतिलघ् प्रश्नौतर

## **Mathematics**

Chapter 1:- Integers

Chapter 2:- Fraction and decimals

Chapter 3:- Data Handling

Chapter 4:- Simple Equations

Chapter 5:- Lines and Angles

Chapter 6:- The Triangle and its properties

Chapter 13:- Visualising Solid Shapes

(Book and note book work)

### Science

Chapter-1 to 7

- Nutrition in plants
- Nutrition in animals
- Heat
- Acids, Bases and salts
- Physical and chemical changes
- Respiration in organisms
- Transportation in animals and plants

Note: Mcq, fill in the blanks ,true and false, very short, short and long type questions, images based question, and case study based questions.

## **Learning Objectives:**

Agriculture practices and implements. Microorganism and its classification. Conservation of fossil fuels. Flame and history of candles. Conservation of forest and wildlife. Asexual and sexual reproduction in organisms. Adolescence and puberty. Force and its effects. Type of forces.

### **Social Scince**

Ch-2 Locality-Then and Now

Ch-3 Local self- government: Rural and Urban Administration.

Ch-4 Places of Historical Significance: regional Sites l

Ch-5 Places of Historical Significance Regional sites II

Ch-6 Rise of Composite Cultures: Ramdevra and Pandharpur wari

**Ch-7 Understanding Discrimination and Inequality** 

### Learning objectives-

- To understand the process of continuity and chain in human civilizations through specific examples.
- To understand the functioning of social, cultural and political institutions and their impact on society.
- Comprehends and interprets sources related to different aspects of human life.
- To understand India's rich past and present glorious cultural unity in diversity, heritage, traditions.
- To understand various forms of inequality and prejudice in society.

Note-learn MCQs, Fill in the blanks, true/false, matching, rewrite the correct sentence, Brief Q.A, detail Q.A, picture based Q. A, case study, assertion and reason based Q.A, map skill

### GK

## **Text Book:**

Chapter- (Text Book ) 1,2,3,4,5,6,7,8,9,10,11,12,13,14, 15,,16,17,18,19,20,21,22,23,24,25,26,27,28,29,30,31,32,33,34,35,36,and test paper 1.+Note Book Work.+current Affairs.

(All types of questions including true/false, M. C. Qs, fill in the blanks, one word answers, two word answers, based on given picture, matching, and short answer type questions)

## Computer

- 1.NUMBER SYSTEM (CH-1)
- 2.EXCEL FORMULA AND FUNCTIONS (CH-3)
- 3.CONTROL STATEMENT IN PYTHON (CH-5)
- 4.INTRODUCTION TO HTML5 (CH-6)

**REMARK**-Fill in the blanks, true and false, MCQ, Short and long Que/ans, python programming and HTML programming, Number system

### Sanskrit

Ch-2. सदाचारी बालः Ch-3. नीति-श्लोकाः, Ch-4. संघे शक्तिः युगे-युगे, Ch-5. विज्ञानस्य उपकाराः,

Ch-6. ऋषिकेशः, Ch-7. सिंहः मूषकः च (चित्र कथा), Ch-8. भोजस्य उदारता, Ch-9. गीतायाः उपदेशाः,

Ch-10. शठे शाठ्यं समाचरेत्, Ch-11. नारिकेलः (आत्मकथा), Ch-12. विद्या-महिमा, ।

पाठ से- गद्यांश का अर्थ हिंदी में, श्लोक का अर्थ हिंदी में, शब्दार्थ, बहु-विकल्पीय प्रश्न, पूर्णवाक्येन उत्तरत्, मिलान, रिक्तस्थान, सन्धि-विच्छेद, मूलशब्द-विभक्ति-वचन, सम्पूर्ण अभ्यास कार्य ।

व्याकरण से- शब्दरूप- हरि, साधु

धातुरूप- अस् धातु के पाँचों लकार

संधि- सम्पूर्ण स्वर संधि (परिभाषा, सूत्र, एवं उदाहरण)

Learning outcomes- प्राचीनतम् संस्कृत भाषा कौशल की समझ उत्पन्न करना तथा व्याकरण के नियमों का ज्ञान कराना ।

### <u>Art</u>