

# Sir Padampat Singhania Education Centre

Kamla Nagar, Kanpur

# SYLLABUS FOR TEST 1 (2022-2023)

CLASS: IX

#### DATESHEET

| DATES      | DAYS      | SUBJECTS                |
|------------|-----------|-------------------------|
| 18.07.2022 | MONDAY    | ENGLISH                 |
| 19.07.2022 | TUESDAY   | HINDI                   |
| 20.07.2022 | WEDNESDAY | MATHS                   |
| 21.07.2022 | THURSDAY  | SCIENCE                 |
| 22.07.2022 | FRIDAY    | SOCIAL SCIENCE          |
| 23.07.2022 | SATURDAY  | ARTIFICIAL INTELLIGENCE |

#### **SYLLABUS**

### **ENGLISH [50 MARKS]**

#### Section A - Reading

\* Factual / Discursive Passage

#### Section B - Writing

- \* Informal Letter
- \* Paragraph Writing

#### Section C - Grammar

- \* Determiners
- \* Preposition
- \* Subject-Verb Concord

#### Section D- Literature

- \* Prose How I Taught My Grandmother to Read
- \* Poetry- The Brook

#### **BLUE PRINT**

#### NOTE:

- \* Questions will be a mix of **Objective type** and **Subjective type**.
- \* Question Paper contains **FOUR** sections.

# Section A- READING (10 Marks)

**QI.** This section will have an unseen passage with 10 questions. **5** in the form of **MCQs** and **5 Subjective**. All the questions are compulsory. (**10X1=10 Marks**)

#### Section B - WRITING (10 Marks)

QII. Informal Letter (Word Limit- 100-120 words)

(4 Marks)

Q III. Paragraph Writing (Word Limit- 150 words)
(6 Marks)

#### Section C - GRAMMAR (10 Marks)

- \* Determiners
- \* Prepositions
- \* Subject-Verb Concord

The above topics will be tested in the form of

Q IV. Gap-filling (Determiners, Prepositions, Subject-Verb Concord) (3x1=3 Marks)

**QV. Editing or Omission** (Determiners, Prepositions, Subject-Verb Concord) (4x1=4 Marks)

Q VI. Sentence Reordering

(3x1=3 Marks)

All questions are compulsory

#### Section D – LITERATURE (20 Marks)

Questions based on extracts / texts to assess interpretation, inference, extrapolation beyond the text and across the texts.

**QVII.** Extracts based on Prose and Poetry

Prose - (4x1=4 Marks)
Poetry - (3x1=3 Marks)

QVIII. Short Answer Type Questions (30-40 words each) (4x2=8 Marks)

QIX. Long Answer Type Question (150 words)

(5x1=5 Marks)

# HINDI [50 MARKS]

| 1.क्षितिज (भाग-1) - (24M)                  |              | 2.कृतिका (भाग-1) - (8M) |      | 3. <b>व्याकरण</b> - (18M)          |      |  |
|--|--------------|-------------------------|------|------------------------------------|------|--|
| कबीर ( साखियां/ सबद )                      | - <b>12M</b> | <b>फणीश्वर</b> नाथ रेणु |      | अलंकार                             | - 4M |  |
| प्रेमचन्द ( दो बैलों की कथा ) - <b>12M</b> |              | ( इस जल प्रलय में )     | - 8M | वाक्य भेद ( अर्थ के आधार पर ) - 4M |      |  |
|  |              |                         |      | अपठित गद्यांश                      | - 5M |  |
|  |              |                         |      | अपठित पद्यांश                      | - 5M |  |
|  |              |                         |      |                                    |      |  |

#### **BLUE PRINT**

# <u>खंड क</u>

 अपठित गद्यांश
 (5×1M=5M)

 अपठित पद्यांश
 (5×1M=5M)

## खंड ख

अलंकार (4×1M=4M)
वाक्य भेद (4×1M=4M)
पठित गद्यांश के आधार पर प्रश्न (6×1M=6M)
पठित पद्यांश के आधार पर प्रश्न (6×1M=6M)
कितिज के पाठों पर आधारित लघु उत्तरीय प्रश्न (6×2M=12M)
कृतिका के पाठ पर आधारित प्रश्न (4×2M=8M)

# **MATHEMATICS [50 MARKS]**

#### **SYLLABUS**

1. NUMBER SYSTEM
2. POLYNOMIALS
3. COORDINATE GEOMETRY
4. LINEAR EQUATIONS IN TWO VARIABLES
(14 MARKS)
(19 MARKS)
(17 MARKS)

#### **BLUE PRINT**

- 1. **Section A** 5Q X 1 M =**05 M**
- 2. **Section B**  $-5Q \times 2M = 10 M$
- 3. **Section C** 5Q X 3 M = 15 M
- 4. **Section D** 5Q X 4 M = 20 M

| S.No. | Name of the Chapter              | MCQ<br>(1 Mark) | VSA<br>(2 Marks) | SA<br>(3 Marks) | LA<br>(4 Marks) | Total<br>Marks |
|-------|----------------------------------|-----------------|------------------|-----------------|-----------------|----------------|
| 1     | NUMBER SYSTEM                    | 1               | 1                | 1               | 2               | 14 M           |
| 2     | POLYNOMIALS                      | 1               | 2                | 2               | 2               | 19 M           |
| 3     | COORDINATE GEOMETRY              | 2               | 1                | 1               | -               | 07 M           |
| 4     | LINEAR EQUATION IN TWO VARIABLES | 1               | 1                | 1               | 1               | 10 M           |
|       | Total Questions                  | 5Q              | 5Q               | 5Q              | 5Q              | 20Q<br>(50M)   |

# SCIENCE [50 MARKS]

| Topic                           | 1M (MCQ)           | 2M                  | 3M                 | 5M                 | Total |
|---------------------------------|--------------------|---------------------|--------------------|--------------------|-------|
| 1.Matter in our surroundings    | 7x 1M = 7M         | $1 \times 2M = 2 M$ | $1 \times 3M = 3M$ | $1 \times 5M = 5M$ | 17 M  |
| 2. The fundamental unit of life | $7 \times 1M = 7M$ | 1x 2M = 2 M         | $1 \times 3M = 3M$ | 1 X 5M =5M         | 17 M  |
| 3. Motion ( till Pg 109)        | 6x 1M = 6M         | $1 \times 2M = 2M$  | $1 \times 3M = 3M$ | $1 \times 5M = 5M$ | 16M   |
| Total                           | 20M                | 6 M                 | 9M                 | 15M                | 50 M  |

# SOCIAL SCIENCE [50 MARKS]

# **SYLLABUS**

- The French Revolution Geography - India Size and Location
P.Science - What is Democracy?Why Democracy
Economics - The story of village Palampur

# **BLUE PRINT**

| Chapter                           | 1M. | зм. | 4M. | 5M. | Мар |
|-----------------------------------|-----|-----|-----|-----|-----|
| The French Revolution             | 2   | 1   | 1   | 1   | 1   |
| India Size and Location           | 3   | 1   | -   | 1   | 2   |
| What is Democracy? Why Democracy? | 2   | _   | 1   | 1   | -   |
| The story of village Palampur     | 3   | 1   | -   | 1   | -   |
|                                   | 10  | 9   | 8   | 20  | 3   |
| Total                             |     |     |     |     | 50  |

ARTIFICIAL INTELLIGENCE [25 MARKS]

| Topic                             | 1M (VSA)      | 2M            | 4M          | Total |
|-----------------------------------|---------------|---------------|-------------|-------|
| Part B -<br>1. Introduction to AI | 11 x 1M = 11M | 5 x 2M = 10 M | 1 X 4M = 4M | 25 M  |
| Total                             | 11M           | 10 M          | 4M          | 25 M  |