



Sir Padampat Singhania Education Centre

Kamla Nagar, Kanpur

SYLLABUS FOR TEST 1 (2023-2024)

CLASS : X

DATESHEET

DATES	DAYS	SUBJECTS
08.05.2023	MONDAY	HINDI
09.05.2023	TUESDAY	MATHS
10.05.2023	WEDNESDAY	ARTIFICIAL INTELLIGENCE
11.05.2023	THURSDAY	ENGLISH
12.05.2023	FRIDAY	SCIENCE
15.05.2023	MONDAY	SOCIAL SCIENCE

SYLLABUS AND BLUEPRINT

ENGLISH [50 MARKS]

Reading

- Unseen Passage – Discursive

Writing

- Email to school authorities

Grammar

- Determiners

Literature

- Two Gentlemen of Verona (Prose)
- The Frog and the Nightingale (Poem)

BLUE PRINT

NOTE:

1. Question will be a mix of Objective and Subjective
2. Question Paper contains FOUR sections.

Section A – Reading (12 Marks)

1. Unseen Discursive Passage (750 words)

12 Marks

Objective Type Questions (including Multiple Choice Questions), Very Short Answer Type Questions (one word/ one phrase / one sentence), and Short Answer Type Questions (30-40 words each) will be asked to test interpretation, analysis, inference, evaluation, and vocabulary in context. (A total of 10 questions.)

Section B – Writing (5Marks)

2. Email to school authorities in a maximum of 50 words.

5 Marks

Section C – Grammar (10 Marks)

3. Determiners in the form of Gap filling and error/correction. **(7 marks)**
4. Rearrangement **(3 marks)**

Section D – Literature (23 Marks)

Extract Based Questions

5. Prose

(5 Very Short Answer Type Questions of 1 mark each)

5 Marks

6. Poetry

(5 Very Short Answer Type Questions of 1 mark each)

5 Marks

7. Short Answer Questions (Four questions of 2 marks each)(30- 40 words) **8 Marks**

8. Long Answer Question(150 words) **5 Marks**

HINDI [50 MARKS]

1. क्षितिज (भाग 2) -

सूरदास

- नेताजी का चश्मा

2. कृतिका (भाग-2) -

माता का अंचल

3. व्याकरण -

अपठित गद्यांश

अपठित पद्यांश

अलंकार

पद परिचय

विज्ञापन

BLUE PRINT

खंड क

(बहुविकल्पीय प्रश्न)

- अपठित गद्यांश पर आधारित बहुविकल्पीय प्रश्न - 5M
- अपठित पद्यांश पर आधारित बहुविकल्पीय प्रश्न - 5M
- अलंकार पर आधारित बहुविकल्पीय प्रश्न - 5M
- पद परिचय पर आधारित बहुविकल्पीय प्रश्न - 5M
- पठित गद्यांश के आधार पर बहुविकल्पीय प्रश्न (नेताजी का चश्मा) - 5M
- पठित काव्यांश के आधार पर बहुविकल्पीय प्रश्न (सूरदास) - 5M

खंड ख

(वर्णनात्मक प्रश्न)

- क्षितिज भाग 2 के पाठों पर आधारित प्रश्न (25 से 30 शब्द) (2×4=8M)
- कृतिका भाग-2 के पाठ पर आधारित प्रश्न (50-60 शब्द) (4×2=8M)
- दिए गए विषय पर विज्ञापन लेखन - 4M

MATHEMATICS (50 MARKS)

SYLLABUS

1. Real Numbers (12 M)
2. Polynomials (18 M)
3. Pair of Linear Equations in Two Variables (20 M)

BLUE-PRINT

1. **Section A** - 1 M X 10 Q = **10 M** (8 MCQ & 2 Assertion/Reason)
2. **Section B** - 2 M X 5 Q = **10 M**
3. **Section C** - 3 M X 4 Q = **12 M**
4. **Section D** - 5 M X 2 Q = **10 M**
5. **Section E** - 4 M X 2 CSB = **08 M**

TOTAL = 50 M

Ch. No.	Name of the Chapter	1 M	2 M	3 M	5 M	4 M (CSB)	Total Marks
1	Real Numbers	3	1	1	-	1	12 M
2	Polynomials	3	2	2	1	-	18 M
3	Pair of Linear Equations in two Variables	4	2	1	1	1	20 M
		10 Q	5 Q	4 Q	2 Q	2 Q	50 M (23 Q)

SCIENCE [50 MARKS]

Topic	1M (MCQ)	2M	3M	5M	Total
1.Chemical Reactions & Equations (page 12 till Double Displacement reaction)	7x 1M = 7M	1 x 2M = 2 M	1 X 3M = 3M	1 X 5M= 5M	17 M
2.Life Processes (page 91 till Intext questions)	7 x 1M = 7M	1x 2M = 2 M	1 X 3M = 3M	1 X 5M= 5M	17 M
3.Light - Reflection and Refraction	6x 1M = 6M	1 x 2M = 2M	1 X 3M = 3M	1 X 5M= 5M	16M
Total	20M	6 M	9M	15M	50 M

SOCIAL SCIENCE [50 MARKS]

History -The Rise of Nationalism in Europe

Geography -Resources and Development

Economics-Development

Civics -Power Sharing

BLUEPRINT

Chapter	1 mark	3 marks	Case based 4 marks	5 marks	Map work 2 marks
The Rise of Nationalism in Europe	2	1	1	1	-
Resources and Development	4	1	-	1	2
Development	3	1	-	1	-
Power Sharing	2	-	1	1	-
TOTAL	11	9	8	20	2

ARTIFICIAL INTELLIGENCE [25 MARKS]

Topic	1M (MCQ)	2M	4M	Total
Part B - 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