



YASH MEMORIAL SCHOOL, NOIDA

HOLIDAY HOMEWORK SUMMER VACATION (2026-27)

CLASS-10

हिन्दी

1. निम्नलिखित विषयों पर चार्ट बनाए -

Roll no 1 - अलंकार

Roll no 2 - हिंदी पद्य साहित्य का विकास

Roll no 3 - हिंदी गद्य साहित्य का विकास

Roll no 4 - रस

Roll no 5 - पद परिचय

Roll no 6 - जीवन परिचय (सूरदास, जयशंकर प्रसाद)

निबंध लेखन कीजिए - (ग्रीष्म अवकाश कार्य अलग हिंदी उत्तरपुस्तिका में करना है)

(क) मन के हारे हार हैं मन के जीते जीत (ख) मेरे जीवन का लक्ष्य अथवा मेरा सपना

2. पत्र लेखन : औपचारिक एवं अनौपचारिक विषय पर दो पत्र लिखिए।

3. निम्नलिखित लेखक एवं कवि का जीवन परिचय देते हुए साहित्य में उनका योगदान लिखिए। (चित्र सहित)

(क) आचार्य रामचंद्र शुक्ल

(ख) मैथिलीशरण गुप्त

4. काव्य सौंदर्य के तत्व -

रस - हास्य और करुण रस के दो उदाहरण लिखिए

छंद - चौपाई, दोहा, सोरठा एवं रोला आदि छंद का एक-एक उदाहरण लिखिए।

अलंकार - रूपक, उपमा एवं उत्प्रेक्षा अलंकार का एक-एक उदाहरण लिखिए।

हिंदी PT 1 पाठ्यक्रम -

गद्य खंड

1. गद्य साहित्य का इतिहास

2. राजेंद्र प्रसाद - भारतीय संस्कृति

पद्य खंड

1. पद्य साहित्य का इतिहास

2. सूरदास के पद

व्याकरण - वाच्य परिवर्तन

5. संस्कृत पाठ्यक्रम से कोई 5 श्लोक लिखिए।

COMPUTER

Exam Based Work

1. Revise and learn PT-1 Syllabus from your book.

2. Practice all the topics covered in the lab class.

Written Work

3. Do 10 programs with output in fair notebook from your book (Chapter Functions page no.- 69 to 75).

Learning Work

4. Learn exam practice of PT-1 syllabus exercises from your book daily.

English

1. Write a letter to your friend asking him/her to spend his/her summer vacation with you.
2. Write an application to the Principal of your school that the condition of your library is not good and it should be improved.
3. Write a report on the Science Exhibition in your school in about 80-100 words.
(Hints: Date, inauguration, models exhibited, gathering, overall impression and experience)
4. Write summary of chapters: a) A question of trust b) From the diary of Anne Frank
- 5 Make charts on
a) Voice (Roll No. 7) b) Narration (Roll No. 8) c) Punctuation marks(Roll No. 9)
d) Parts of Speech(Roll No. 10) e) Tenses and rules(Roll No. 11) f) Kinds of letters and format (Roll No. 12)

Revise chapters done so far.

PT 1 Syllabus

Ch 1 A letter to God (Eng Reader)

Ch 2 A triumph of surgery (Supplementary Reader)

Poem 1 Dust of snow

Grammar: Formal letter writing, Voice, punctuation

संस्कृत

- 1) अपनी बुक में से कोई भी पांच श्लोक(A3 size sheet)पर लिखिए और याद करिए।
- 2) संस्कृत में कोई भी एक कहानी (A3 size sheet)पर लिखिए और फोटो भी लगाए।
- 3) 1 से 50 तक गिनती संस्कृत में (A3 size sheet) पर लिखिए।
- 4) गर्मियों की छुट्टियों में जहां भी आप घूमने जाएंगे वहां की फोटो का (A3 size sheet)पर कोलाज बनाएं।
- 5) 'युष्मद्' (तुम)और 'तद्' (पुल्लिङ्गः, स्त्रीलिङ्गः, नपुंसकलिङ्गः)के शब्द रूप (A3 size sheet)पर लिखिए।

आवधिक परीक्षा -1

- 1) प्रथमः पाठः - भारतीयाः संस्कृतः (प्रश्न -उत्तर याद करिए

और अनुवाद याद करिए।)

- 3) अपठित गद्यांश

Science

Q1. Explain the given activities 1.2, 1.3, 1.7, 1.5, 1.8, 1.4 from chap-1 NCERT BY Using diagram. Also conclude your observation.

Q2. Draw ray diagrams for the following cases in Light: Image formation by concave mirror

Image formation by convex mirror

Refraction through a glass slab

Q3. Explain the process of nutrition in living organisms with examples (Autotrophic and Heterotrophic nutrition).

Q4. Define the following terms with examples: Reflection of light Refraction of light

Focal length

Power of lens

Nutrition

CHART PAPER WORK (Roll No. 13-18)

Roll No. 13: Draw a diagram of human heart on white chart paper

Roll No. 14: write the observations to determine a chemical reaction by using reactions in account of each observation with diagrams.

Roll No. 15: differentiate between natural and artificial indicator with some examples.

Roll No. 16: Draw and explain the process of photosynthesis.

Roll No. 17: Describe nutrition in human beings with a labelled diagram of digestive system.

Roll No.18: Human respiratory system structure of lungs and breathing process

KINDLY NOTE: Except for the chart paper work, all the above work must be completed in the fair notebook only.

PT-1 SYLLABUS Chapter - Light (Reflection & Refraction)

Chapter - Chemical Reactions and Equations

Chapter - Life Processes (till Nutrition)

SST

1. Prepare your project file on the topic 'Sustainable development '

2. Prepare a short report on: Chipko Movement or Water conservation methods in Rajasthan

3. Mark and label the following soil types on the map of India: Alluvial Soil Black Soil Red Soil

Laterite Soil Desert Soil

4. Prepare a colourful timeline from 1885 to 1947 showing important events related to nationalism in India.

5. Collect one newspaper article related to:

Choose *ONE* a) elections b) coalition government c) language conflict d) Sharing of power in India.

Paste it and write: *Heading of the article *Date *Summary in 50 words *Your opinion

6. Prepare a chart showing classification of resources (Roll no 26)

7. Prepare a chart showing different kinds of farming cultivating in india with 2 examples of each. (Roll no 27)

8. Prepare a chart showing classification of minerals and energy resources. (Roll no 28)

9. Prepare a chart showing classification of industries on different basis. (Roll no 29)

10. Make a chart and draw or paste Map Of India and mark different state connected to Delhi with arrows. (Roll no 30)

11. Make a chart and write the impact of industrialization with pictures (Roll no 31)

12. Make a chart on components of the political party. Use different colours and arrows. (Roll no 32)

13. Make a chart on print culture in india. (Roll no 33)

Revise PT 1 syllabus. [Economics -chapter 1 Development Civics - chapter Power sharing]

Mathematics

1.Solve problem related to the L.C.M and H.C.F. from chapter 1.

2.Write and learn trigonometry identities from chapter 8.

3.Write and learn concept of parallel lines, Intersecting lines and Coincident lines from chapter 3.

Activity:(Roll no. 19 to 25)

4.Make a colorful chart or a 3D model of formulas for surface area and volume of solids (Cube, Cuboid, Cylinder, Cone, Sphere)(Roll no. 19)

5.Create an A3 size sheet displaying the trigonometric ratio table for angles 0° , 30° , 45° , 60° and 90° (Roll no. 20)

6.Make a chart paper concept of parallel lines, intersecting lines and coincident lines.(Roll no. 21)

7.A conceptual review and write formulae based an area related to circle using A3 size sheet.(Roll no. 22)

8.Draw a simple picture (like a boat, house or star) on a graph paper and paste on the chart paper and list the coordinates of all its vertices.(Roll no. 23)

9.A conceptual understanding define angle of elevation and angles of depression on a A3 size sheet.(Roll no. 24)

10. Make a chart paper write formulae and conceptual review Mean,Median&Mode. (Roll no. 25).

Note : Except chart paper all the work to be done in fair notebook only.

Syllabus for PT -1 Chapter -1 (Real numbers) and Chapter-2 (Polynomials)