

HOMEWORK FOR SUMMER VACATIONS

MAY-2021

CLASS VI (6)

ENGLISH LANGUAGE

I. Write a composition in about 150 words on the given topic:

- a. Describe your experience when you adopted a new pet, how you took care of it and what were the challenges and responsibilities you faced.

II. TEXTBOOK- MASTERING GRAMMAR

- Learn all homophones **1 to 22** (pages 136-138).
Pick any five homophones of your choice and make sentences.

ENGLISH LITERATURE

III. RAPID READER- GODAAN

Read the novel Godaan, chapter 1 to 5 and answer the following questions-

Chapter 1 - Horiram's Quest for a Cow

Ques no. 2: Why did Hori go to meet Rai Saheb often?

Chapter 2- Hori's Plans Backfire

Ques no. 4: Why did Hori curse himself for flattering Dhania? What loss did he have to bear because of it?

Chapter 3- Horiram's Dream Comes True

Ques no. 2: When Hori returned from Heera's house, why did he want to return the cow to Bhola?

Chapter 4-Dhania Saves the Day

Ques no. 4: Why did the whole village start respecting Dhania?

Chapter 5- Gobar's Vanishing Act

Ques no. 1: Why do you think Punia made peace with Hori's family?

IV. TEXTBOOK- ENGLISH BROOK

Revise the lessons already done in class.

Hindi

For Revision -पाठ्यपुस्तक वीवा हिन्दी व्याकरण, संचिता और कथा मंजूषा से अब तक पढ़ाये गये पाठ्यक्रम को याद करना है।

For Reading – संचिता से

3. प्रदूषण महाविनाशक

6. रिया की डायरी

कथा मंजूषा से

11. सुदामा की भेंट

12. राजधर्म

(ऊपर दिए गए पाठों से अपठित गद्यांश के रूप में प्रश्नोत्तर करने को दिए जाएंगे)

For Writing -

10 पेज सुलेख लिखना अनिवार्य है।

इस कार्य के लिए आप अपनी कोई भी पुरानी उत्तर पुस्तिका इस्तेमाल कर सकती हैं तथा लिखने वाली सामग्री आप किसी भी हिंदी की पाठ्य पुस्तक से ले सकती हैं।

सुलेख का कार्य आपके लेख के सुधार के लिए दिया जा रहा है इसलिए लिखते समय इस बात का ध्यान रखें।

वीवा हिंदी व्याकरण

- (Page - 39) भाववाचक संज्ञा बनाने के नियम से नीचे-- मनुष्य से बुरा तक, सारे अपनी हिन्दी कॉपी में लिखिए
- (Page - 71) संज्ञा से विशेषण बनाना -- दया से इतिहास तक, सारे अपनी हिन्दी कॉपी में लिखिए

SANSKRIT

- अपनी संस्कृत की पुस्तक दिव्यं से पृष्ठ संख्या 145 बालक (अकारांत पुल्लिंग) के रूप अपनी संस्कृत की कॉपी में लिखिए ।
- पृष्ठ संख्या 151 'गम्' (जाना) लट् लकार: तथा 'पठ्' (पढ़ना) लट् लकार: के रूप अपनी संस्कृत की कॉपी में लिखिए ।
- कक्षा में अभी तक पढ़ाए गए पाठों की पुनरावृत्ति (revision) कीजिए ।

Mathematics Worksheet

Q1. Find the LCM of the following

- i. 12, 16, 24, 36 (Prime Factor Method)
- ii. 3, 7, 14 (Common Multiple Method)
- iii. 70, 105, 175 (Common Division Method)

Q2. Find the HCF of the following

- i. 75, 85, 95 (Common Factor Method)
- ii. 40, 48, 60 (Prime Factor Method)
- iii. 430, 516, 817 (Long Division Method)

Q3. Find the least number which when divided by 12, 16, 24 and 36 leaves a remainder 7 in each case.

Q4. HCF of two numbers is 2 and product of two numbers is 2340. Find the LCM of two numbers.

Q5. A college in a city have 770 female students and 420 male students. Find the ratio of the number of male students to the total number of students.

Q6. An alloy contains only tin and copper and they are in the ratio of 8:10. If the weight of the alloy is 4 kg, then the weight of copper in the alloy?

Q7. A line segment of length 156cm is divided in the ratio 1:2:3. Find the length of each segment.

Q8. Decrease 32 in the ratio 3:2

Q9. Find the value of 'x' if the following numbers are in proportion:

- i. 9, 21, 33, x
- ii. x, 28, 20, 4
- iii. 15, x, 27, 63

Q10. Find the mean proportional of 36 and 4.

REVISE : Chapter 8 – HCF and LCM, Chapter 11 – Ratio and Chapter 12 – Proportion.

REVISE : TABLES 1 – 20.

SCIENCE

PHYSICS: Learn Chapter1 -Matter for Unit test.

CHEMISTRY :Learn and write in your fair note book the following tables:

Table 4.2 page-41

Table 4.3 page-42

Table 4.6 page-46

Table 4.7 page-47

Table 4.8 page-48

Table 4.9 page-48

BIOLOGY : Learn Chapter3 -Cell -The structure and functions for Unit test.

HISTORY

- 1) Revise and read the following lessons:
 - a) The River Valley Civilizations (Indus and Egyptian)
 - b) The Vedic Civilization
- 2) Rivers have been the life line of civilizations.How are rivers important for us today ?Write about it with reference to the rivers of your region.
- 3) Collect two pictures ,each of Ramayana and Mahabharata. Paste them in your History fair note book and write about it .
- 4) How is the caste system harmful for the development of society and how it can be eradicated ?

GEOGRAPHY

Q1. Draw neat, labelled, coloured diagram to show the characteristics of each of the following geographical features. Write a brief description alongside, explaining each of them.

- a. Volcanic Mountains
- b. Plateau
- c. Rift Valley

(Refer to pages 30-33 of your textbook for diagrams of these geographical features)

Q2. How can you help to preserve the landforms around you?

Q3. Choose a place that you may like to visit in future such as a hill station, a seaside resort, an island, etc. Collect any five facts and information about the chosen place from the internet as to how one can reach it, when to visit the place, what all one should carry, and what is the best time to visit.

- **This work has to be done in the Fair notebook.**
- **Revise Chapter 1 and 3 as covered in class.**

GK

REVISE PAGE NO. 7,8,10,11,14,15,19,23,26

COMPUTER

REVISE: lesson 1 and 4

PRACTICE: Pg No. 60,61,62 and Q1. Of Pg No. 65