



# *St. Marks Sr. Sec. Public School*

Recognized by Directorate of Education, Delhi & Affiliated to CBSE up to XII  
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**SUBJECT – ALL Subjects**

**CLASS – VII**

**Summer Holiday Homework (2024-25)**

**ENGLISH**

## **HONEY COMB**

1. Why did the king want to know answer to the three questions
2. What was the first questions asked by the king
3. what was the second questions asked by the king
4. What suggestion were made in answer to the third question
5. Did the wise man win the reward
6. Who was the bearded man
7. In answer to the second questions whose advised did the people say would be important to the king
8. Why did he asked for the king's forgiveness
9. What were the hermits answer to the three questions
10. Which people should be listen to

## **AN ALIEN HAND CHAPTER- 1**

### **THE TINY TEACHER**

1. Why do the worker and scary the Grub about
2. Who is intelligent and hardworking creature
3. How many kinds of ants
4. Where does ant live
5. How do and spend their time
6. In what ways is an ant life peaceful
7. How long does it take for a grubs to become a complete ant
8. Mention three things we can learn from the tiny teacher
9. The story of an ant's life sounds almost untrue
10. Draw picture of ants
11. What does worker ant do
12. Fill in the blank
  - a. To sleep except in a \_\_\_\_\_ And a dog lives when
  - b. mind you only in a \_\_\_\_\_

### **ENGLISH GRAMMAR**

1. Write the definition of noun with example
2. How many kinds of noun are there

3. Name the kinds of nouns with example
4. Write an application of sick leave for 2 days
5. Write an application for fees concession
6. Filing the blank
  - a. You need to make an\_\_\_\_\_ with your doctor
  - b. Indians fought to get \_\_\_\_ from the British
7. Write the definition of pronoun with example
8. How many kinds of pronoun and write their names
9. Do 20 pages writing in English writing copy
10. What is interrogative pronoun

## HINDI

### बंसत

- प्र.1 प्रतिदिन एक पेज सुलेख लिखो।
- प्र.2 हिमालय की बेटिया पाठ का सारांश लिखिए। लिखो व याद करो।
- प्र.3 कठपुतली कविता की अर्थ सहित व्याख्या करे व चित्र बनाये।
- प्र.4 हिमालय की यात्रा मे लेखक ने किन-2 चिजों की प्रशंसा की है। लिखो व याद करो।
- प्र.5 पंक्षी उन्मुक्त रहकर अपनी कौन-2 सी इच्छाएँ पूरी करना चाहते है? लिखो व याद करो।
- प्र.6 काका कालेकर ने नदियों को लोकमाता क्यों कहा है? लिखो व याद करो।
- प्र.7 सिंधु और ब्रह्मपुत्र की क्या विशेषताएँ बताई गई है? लिखो व याद करो।

### महाभारत

- प्र.8 महाभारत किसकी देन है? लिखो व याद करो।
- प्र.9 शांतनु ने किसके समझ विवाह का प्रस्ताव रखा। लिखो व याद करो।
- प्र.10 गंगा ने कितने पुत्रों को जन्म दिया? लिखो व याद करो।
- प्र.11 गंगा ने अपने कितने पुत्रों को बहती नदी में बहा दिया था? लिखो व याद करो।

### व्याकरण

प्र.12 पर्यायवाची शब्द लिखिए व याद कीजिए।

- |           |          |
|-----------|----------|
| 1. अंग    | 2. अम्बर |
| 3. अग्नि  | 4. आँख   |
| 5. अर्जुन | 6. झंडा  |
| 7. इच्छा  | 8. ईश्वर |
| 9. कमल    | 10. इंदु |

प्र.13 निम्नलिखित मुहावरों के अर्थ लिखिए तथा इनके वाक्य भी बनाइये।

- |                  |                  |
|------------------|------------------|
| 1. आँखे फेर लेना | 2. आँखे बंद होना |
|------------------|------------------|

- |                      |                     |
|----------------------|---------------------|
| 3. काम तमाम करना     | 4. दाँत खट्टे करना  |
| 5. नमक मिर्च लगाना   | 6. पानी-पानी होना   |
| 7. रंग में भंग पड़ना | 8. अँगूठा दिखाना    |
| 9. ईंट का चाँद होना  | 10. एक और एक ग्यारह |

प्र.14 निम्नलिखित शब्दों के विलोम शब्द लिखिए व याद कीजिए।

- |         |          |
|---------|----------|
| 1. अमृत | 2. जन्म  |
| 3. उदय  | 4. हर्ष  |
| 5. अनाथ | 6. गंदगी |
| 7. शुरू | 8. उत्तम |
| 9. ऊँचा | 10. एक   |

प्र.15 ग्लोबल वार्मिंग पर निबंध लिखिए व चित्र लिखिए।

### MATHS

All the questions are compulsory.

1. Define integer with examples.
2. Write a pair of integers whose sum is 0.
3. Evaluate  $50 \div (-5)$ .
4. Find the product of  $9 \times (-3) \times (-6)$ .
5. Fill in the blank  $(-5) + (-8) = (-8) + (\dots)$ .
6. Write a negative integer and a positive integer whose sum is -5.
7. Find the product of  $(-1) \times (-2) \times (-3) \times 4$ .
8. Evaluate  $(-31) \div [(-30) + (-1)]$ .
9. Define distributive property with examples.
10. Verify it  $2 \times [7 + (-3)] = [2 \times 7] + [2 \times -3]$ .
11. Write five pairs of integers  $(a, b)$  such that  $a \div b = -3$ ,  
One such that pair is  $(6, -2)$  because  $6 \div (-2) = (-3)$ .
12. For any integer  $a$ , what is  $(-1) \times a$  equal to ?
13. Verify that  $a \div (b + c) \neq (a \div b) + (a \div c)$  for the given values  $a = (-10)$ ,  $b = 1$ ,  $c = 1$ .
14. Evaluate  $[(-6) + 5] \div [(-2) + 2]$ .

15. In a quiz, team A scored -40, 10, 0 and team B scored 10, 0, -40 in the three successive rounds Which team scored more ? can we say that we can add integers any orders.

## **SCIENCE**

(A) → Write answer of the following questions in a separate H.H.W. copy:-

Q.1) Define the following terms:-

- |                          |                    |
|--------------------------|--------------------|
| (a) Autotrophs           | (b) Heterotrophs   |
| (c) Nutrition            | (d) Photosynthesis |
| (e) Insectivorous Plants | (f) Symbiosis      |
| (g) Ingestion            | (h) Absorption     |
| (i) Stomata              | (j) Rumination     |

Q.2) How would you test the presence of starch in leaves?

Q.3) Show with the help of sketch that plants are the ultimate source of food.

Q.4) Draw a well labeled diagram of "Amoeba"

Q.5) What are Villi? What is their location and function?

Q.6) Why are vitamins necessary in the diet? Which fruits or vegetables should be eaten regularly to get vitamins? Write one page note on the information collected by you.

Q.7) Give a brief description of the process of synthesis of food in green plants.

Q.8) Why do organisms take food?

Q.9) Why do we get instant energy from glucose?

Q.4) Name the types of carbohydrates that can be digested by ruminants but not by humans. Give reason also.

(B) → Prepare a chart on the following topics (Any two):-

(a) Diagram showing Photosynthesis.

(b) Arrangement of teeth and different types of teeth.

(c) Human Digestive System

(C) → Learn Viva Questions/ MCQ's related to Experiment no. 1, 2, 3 from Lab Manual.

## **S.STUDY**

NOTE: Make a separate notebook for holidays homework

Note-All questions are compulsory.

### **GEOGRAPHY**

Q1 What is an ecosystem?

Q2 What do you mean by the natural environment?

Q3 Give four examples of a human-made environment.

Q4 What is the lithosphere?

Q5 What is the biosphere?

Q6 Tick the correct answer.

A -Which is not a natural ecosystem?

- (a) Desert
- (b) Aquarium
- (c) Forest.

B-Which is not a component of the human environment?

- (a) Land
- (b) Religion
- (c) Community.

C-Which is a human-made environment?

- (a) Mountain
- (b) Sea
- (c) Road.

Q7 Give reasons:

1-Man modifies his environment.

2-Plants and animals depend on each other.

## SOCIAL AND POLITICAL LIFE

Q1-In a democracy why is Universal Adult Franchise important?

Q2-Write a brief note on the Civil Rights Act of 1964.

Q3-What do you mean by dignity?

Q4-What do you mean by disabilities Act?

Q5- What are the provisions in the Constitution of India in respect of recognition of equality?

Q6-List three benefits of the midday meal programme.

Q7-Write a short note on equality in Indian democracy?

## ACTIVITY WORK

Q1-Make a chart on components of environment.

## SANSKRIT

निर्देश: ग्रीष्माकालीन अवकाश कार्य के लिए एक अलग रजिस्टर बनाएं।

### पाठ्य पुस्तक रुचिरा

पाठ -1 सुभाषतानि

पाठ -2 दुर्बुद्धि विनश्यति

पाठ 3 स्वावलंबनम्

प्रश्न 1.पाठ 1 सुभाषतानि के श्लोक अर्थ सहित लिखिए।

प्रश्न 2 .अधोलिखितानां प्रश्नानाम् उत्तराणि एकपदेन उत्तरत-

(क) पृथिव्यां कति रत्नानि ?

(ख) मूढैः कुत्र रत्नसंज्ञा विधीयते?

(ग) पृथिवी केन धार्यते?

(घ) कैः सङ्गतिं कुर्वीत?

(ङ) लोके वशीकृतिः का?

(क) कूर्मस्य किं नाम आसीत् ?

(ख) सरस्तीरे के आगच्छन्?

ग) कूर्मः केन मार्गेण अन्यत्र गन्तुम् इच्छति?

(घ) लम्बमानं कूर्मं दृष्ट्वा के

प्रश्न 3 रेखाङ्कितपदानि अधिकृत्य प्रश्ननिर्माणं कुरुत-

(क) सत्येन वाति वायुः।

(ख) सद्भिः एव सहासीत ।

(ग) वसुन्धरा बहुरत्ना भवति।

(घ) विद्यायाः संग्रहेषु त्यक्तलज्जः सुखी भवेत्।

(ङ) सद्भिः मैत्रीं कुर्वीत।

प्रश्न 4 प्रश्नानामुत्तराणि पूर्णवाक्येन लिखत-

(क) कुत्र विस्मयः न कर्तव्यः?

(ख) पृथिव्यां त्रीणि रत्नानि कानि?

(ग) त्यक्तलज्जः कुत्र सुखी भवेत्

(घ) कच्छपः कुत्र गन्तुम् इच्छति?

(ङ) कच्छपः कम् उपायं वदति ?

(च) लम्बमानं कूर्मं दृष्ट्वा पौराः किम् अवदन्?

- (छ) कूर्मः मित्रयोः वचनं विस्मृत्य किम् अवदत् ?  
 (ज) कस्य भवने सर्वविधानि सुखसाधनानि आसन् ?  
 (झ) कस्य गृहे कोऽपि भृत्यः नास्ति ?  
 (ड) श्रीकण्ठस्य आतिथ्यम् के अकुर्वन् ?  
 (ट) सर्वदा कुत्र सुखम् ?  
 (ठ) श्रीकण्ठः कृष्णमूर्तेः गृहं कदा अगच्छत्?  
 (ड) कृष्णमूर्तेः कति कर्मकराः सन्ति?

प्रश्न 5 घटनाक्रमानुसारं वाक्यानि लिखत-

- (क) कूर्मः हंसयोः सहायतया आकाशमार्गेण अगच्छत्।  
 (ख) पौराः अकथयन् वयं पतितं कूर्मं खादिष्यामः।  
 (ग) कूर्मः हंसौ च एकस्मिन् सरसि निवसन्ति स्म।  
 (घ) केचित् धीवराः सरस्तीरे आगच्छन् ।  
 (ङ) कूर्मः अन्यत्र गन्तुम् इच्छति स्म।  
 (च) लम्बमानं कूर्मं दृष्ट्वा पौराः अधावन्।  
 (छ) कूर्मः आकाशात् पतितः पौरैः मारितश्च।  
 (ज) 'वयं श्वः मत्स्यकूर्मादीन् मारयिष्यामः' इति धीवराः अकथयन् ।

प्रश्न 6 मञ्जूषातः पदानि चित्वा रिक्तस्थानानि पूरयत-

[ विनश्यति जलाशयम् वृक्षस्य अचिन्तयत् सर्पः वृद्धः आदाय दुःखिताः समीपे कोटरे ]  
 एकस्य वृक्षस्य शाखासु अनेके काकाः वसन्ति स्म। तस्य वृक्षस्य \_\_\_\_\_ एकः सर्पः अपि अवसत्। काकानाम्  
 अनुपस्थितौ \_\_\_\_\_ काकानां शिशून् खादति स्म। काकाः \_\_\_\_\_ आसन्। तेषु एकः \_\_\_\_\_ काकः उपायम्  
 \_\_\_\_\_। वृक्षस्य \_\_\_\_\_ जलाशयः आसीत्। तत्र एका राजकुमारी \_\_\_\_\_ स्नातुं आगच्छति स्म। शिलायां  
 स्थितं तस्याः आभरणम् \_\_\_\_\_ एकः काकः वृक्षस्य उपरि अस्थापयत्। राजसेवकाः काकम् अनुसृत्य  
 \_\_\_\_\_ समीपम् अगच्छन् । तत्र ते तं सर्पं च अमारयन्।

प्रश्न 7 , 1 से 50 तक संस्कृत में गिनती लिखें।

## COMPUTER

NOTE: Make a separate notebook for holidays homework

Q-1. Write the answers to the questions given below, and learn them.

Chapter-1 (MACHINE LANGUAGE)

a. What is number system?

b. Name different number systems computer deals with.

- c. What are the two symbols which are used to represent numeric values in binary number system?
- d. Write the unique symbols used in Hexadecimal number system.
- e. Explain the concept of number system in computers
- f. Define Binary Arithmetic.
- g. How binary number system is different from Decimal number system?
- h. Explain the concept of Octal and Hexadecimal number system.

Q-2. Write the answers to the questions given below, and learn them.

Chapter-1 (MORE FEATURES OF MS WORD)

- a. What can you do with MS Word?
- b. Write the names of the five views to display your document.
- c. The Mail merge options are available in which tab?
- d. What is the use of Address list in mail merge?
- e. Macro options appear in which tab?
- f. Define MS Office.
  - g. How will you open PDF and XPS files?
  - h. What is the use of adding commands in the document?
  - g. How Track Changes feature helps in word document?
  - h. What is the use of Mail merge feature?
  - i. How macro can save your time and enhance the speed of your working ?

Q-3. Make a chart about Hardware and Software devices of computer.

**G.K.**

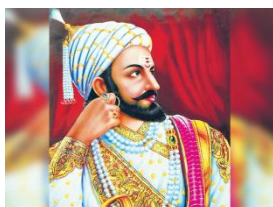
1. Learn lesson 1 to 6 properly
2. Do complete lesson 7 to 15 in book carefully
3. Make a chart of Presidents of 10 different countries , paste their pictures and write one fact about each of them
4. Identify the picture and write their name:



a)

-----

( Hint:- He was an English poet and story writer )



b)

-----

( Hint: - He was the founder of Maratha Empire )



c) -----

( Hint:- It is a car company of Elon Musk )



d) -----

( Hint: - She is an Indian Badminton Player )



e) -----

( Hint: - It is a new government building )



f) -----

( Hint: - One of the three major forces of India )



g) -----

( Hint:- It is a Symbol of the United nation )



h) -----

( Hint:- It was a gift from France to America )



i) \_\_\_\_\_

( Hint: - She was the first Indian female in NASA )



j) \_\_\_\_\_

( Hint:- Country which was bombed by US in Hiroshima and Nagasaki )



k) \_\_\_\_\_

( Hint:- Current Prime minister of India )



l) \_\_\_\_\_

( Hint: - Current Goalkeeper of team Indian )

### DRAWING

1. Make a wall-hanging with waste material/
2. Draw a Jug and shading with pencil in note book.
3. Do page no. 27 in note book properly.
4. Draw a man with turban with water colour in note book.
5. Do page no. 25 in book.