ARMY PUBLIC SCHOOL KALUCHAK

HOLIDAYS HOMEWORK CLASS VI

ENGLISH:

SECTION A –(COMPREHENSION PASSAGE)

Q1. Read the given passage and answer the qustions that follow:

How can you best improve your English depends on where you live, and particularly on, whether or not you live in an English-speaking community. If you hear spoken English everyday and mix freely with English speaking people, that is on the whole is an advantage. On the other hand, it is often confusing to have the whole language poured over you at once. Ideally, a step by step, course should accompany or leap upto this experience. It will also help a great deal if you can easily get the sort of English books in which you are interested.

To read a lot, is essential. It is stupid not to venture outside the examination set books or text books you have chosen for the intensive study. Read as many books in English as you can, not as a study but for pleasure. Donot choose the more difficult books, you find, with the idea of listing and learning as many new words as possible.

Choose what is likely to interest you and be sure in advance that is not too hard. You should not have to constantly looking up for new words in the dictionary, for that deadens the interest and checks real learning. Look up a word here and there but, as a general policy try to push ahead, guessing what words mean from the context.

It is extensive and no intensive reading that normally helps you to get interest in extra reading and thereby improve your English. You should enjoy feeling which extensive reading gives, some command of the language. As you read, you will become more and more familiar with words and sentence pattern you already know and thereby improving upon your English.

- Q1. When can you learn English faster?
- Q2. What does the author recommend for learning English?
- Q3. How can reading help us to learn English?
- Q4. Learning and improving English depends on what factors?

- Q5. Write down antonym of word 'accompany'.
- Q6. Write down synonym of word 'venture'.

SECTION B -(WRITING SKILLS & GRAMMAR)

Q1. Social Networking Sites are taking away a space from the lives of the children. They are causing heightened stress, obstinate behaviour, violent tendencies and desire for quick gratification amongst the youth thereby impacting their intellectual growth. You are Aditya/Manali, write an article on – " Impact of Social Networking Sites on the Children" in 100-150 words.

Q2. You are Varun/Vidya. Yesterday after enjoying a warm shower you left for your school. On the way you saw a woman belonging to slum area carrying four earthen pots on her head. Your eyes shifted to her feet and you saw her cracked ankles. It made you realize that every drop of water counts and wastage of water must be avoided. Write a diary entry on your experince and your resolve for sustainable use of resources in about 100-150 words.

Q3 You are Amrit/Anil and you recently visited your ancestral house in a village. You felt extremely bored, sensing which your grandmother took you to the attic of the house. There amongst a pile of discarded items, you discovered numerous stories. You also found a type writer that belonged to you grand father who wanted to become a writer but due to family's pressure he couldn't. You returned to city after few days and there you received a parcel. It contained the same typewriter and a loving note from your grandmother. Write a letter thanking her for giving such a prized family heirloom in about 120-150 words.

Q7. Fill in the blanks with an appropriate tense.

a)When I opened my eyes, I_____a strange sight. (simple past)

b)Every morning she____up early and gets ready for work. (present simple)

c) I____anything from her in a long time. (present perfect negative)

d)The Principal_____to talk to you. (present simple)

e)Jane___with her parents. (present perfect continuous)

f)We _____Greece next month. (future simple)

g)I _____English for twelve years. (past perfect continous)

h)The students _____ their dialogues. (present continuous)

i)My father ____me to the zoo five days ago. (past simple)

j)She____her project. (past perfect)

SECTION C –(LITERATURE)

Q1. Answer the following questions from the chapter 'Who I Am':

- 1. PETER'S Favourite day of the week is Sunday, because.....
- 2. Naseer wants to learn.....
- 3. Dolma believes that she can make a good Prime Minister because......
- Q2. Who says this to whom and why 'The Fair Play'
 - 1. "My wife knows best how to run the house."
 - 2. "What have you to say in your defence?"
 - 3. "Victory to the panchayat. This is justice."

<u>HINDI</u>

```
1. (.) इ.स. सिंह को कहते हैं
    (क) पूर्ण विराम
    (ख) प्रश्नस चक
    (ग) अल्पविराम
    घ) इनमें से कोई नहीं
2. विस्मयादिबोधक चिह्न हूँ
  (ক) ?
  (ख) .
  (ग) !
  (घ) ।
3. वाक्य के पूर्ण होने पर लगाया जाने वाले चिह्न कहलाता है
(क) अल्पविराम
(ख) प्रणविराम
(ग) विस्मयादि स चक
(घ) प्रश्नस चक

 (.) इस पिड को कहते हैं?

(क) योजक चिह्न
<u>ৰে লায়ৰ বিচ</u>
(ग) पूर्णविराम चिह्न
(घडनमें कोईनडीं
5. (क) चिह्न को कहते हैं।
(ख) अर्ध विराम चिह्न
(ग) पुर्णविरान विह
(घ) लाघुव चिह्र
अ)त्रुटि पिह

    कौन—सा शब्द 'अ' उपसर्ग से नहीं बना है?

(क) अजर
(ख) अन्तु
(ग) अगोचर
(घ) <u>अनर</u>
```

```
    कौन-सा शब्द 'अन्' उपसर्ग से नहीं बना है?

(क) अनुदार
(ख) अनुपम्
(ग) अगस्य
(घ) अनासक्त

    कौन−सा शब्द 'अव' उपसर्ग से युक्त नहीं है?

(क) अध्यय
(ख) <u>अवहेलना</u>
(ग) अवगुण
(ঘ) এবকর

    कौन-सा शब्द 'उत' उपसर्ग युक्त नहीं है?

(क) उच्चारण
(ख) उद्योग
(ग) उनमाइ
(ঘ) তুদুজু
10. 'क' उपसर्ग युक्त शब्द छाँटिए।
(ক) কুদুর
(ख) कुबेर
(ग) कुमार
(ঘ) ক্তুজন
11-अपने विदयालय के प्रधानाचार्या को अपना को कक्षा वर्ग बदलवाने के लिए
फार्शना पत्र लिखिए।
A-2 रामकशा के आधार पर 'राम-भरत मिलाप' को संवाद रूप में लिखिए।
Á-3 पुरित अध्यायों में से 15 उपसर्ग एवं 15 Áस्यय वाले "क्वों को चुनकर
लिखिए ।
```

MATHS:

Activity:

Make different types of angles.(3D Model)

Make different types of shapes using set square

Solve the below mentioned questions on Maths Home Work notebook.

```
Chapter-2 - Ex-2.2 (Q 2-4)
Chapter-3 - Ex-3.6 (Q 1)
Chapter-5 - Ex-5.6 (Q 1, Q2)
Chapter-6 - Ex-6.3 (all questions)
Chapter-7 - Ex-7.5(Q 2)
Chapter-8 - Ex-8.5 (Q 1), Ex 8.6 (Q1,2)
SCIENCE:
```

1. Why plastic should not be burnt and name the best alternative for plastics.

2. Make the list of all the things you use from morning till evening for 6 days and then classify them as biodegradable and non biodegradable.

3. Visit Gharana Wetland at Suchetgarh and make a list of migratory birds visiting in winters .

4. (i)Find out the different causes of water pollution

- (ii) What are the different types of pollutants
- (iii) Harmful effects on living organisms
- (iv) Prevention of water pollution
- 5. Visit Fish Aquarium at Bahu Fort and prepare a list of fishes

displayed there and answer the following questions.

(i) Food given to the fishes

(ii) Maintenance of temperature in aquarium

(iii) Maintenance of hygiene in aquarium

6. Model making:

Roll No 1-10 - Thermal power energy working model

Roll No 11-20- Geo stationary satellite working model

Roll No 21-30- Working model of a Dam

Roll No 31onwards - working model of stethoscope

WORKSHEET

CASE STUDY QUESTIONS

CASE -1

Vidya went to a fair nearby her house. She saw a stall with lots of people gathering there playing some game. She also went there. The game was to put a small iron ball into a hole named as 'prize' and if somebody does so they will win a great prize for that. There were 3 more holes adjacent to the 'prize' hole which do not have any gift or prize. Nobody was able to put the ball into the prize hole. Vidya got the trick of the shopkeeper that he had put a magnet near the mouth of each hole except the 'prize' hole. She made all the people aware of the wicked trick made by the shopkeeper. All of them praised vidya for her intelligence.

- (a) What is a magnet?
- (b) Name any three types of magnet.
- (c) Write any two properties of magnet.
- (d) Write the name of any four types of magnet.

CASE- 2

Diya with his mother went to the market to buy some fresh vegetables. Diya's mother asked the shopkeeper to give 1 kg tomatoes. While the shopkeeper was weighing tomatoes, Diya observed something attached below one of the pan of the beam balance. she at once informed this to his mother. His mother scolded the shopkeeper for using unfair means. The shopkeeper felt sorry for this.

(a) What do you think was attached below the pan of a beam balance by the shopkeeper?

- (b) What are the other uses of the thing you have mentioned above?
- (c) Where are the poles of a bar magnet located?
- (d) How compass is used to find directions?

CASE- 3

Manroop's teacher asked their class to make a pinhole camera by themselves. Manroop read the activity 5 given in his textbook on how to make a pinhole camera. But he was unable to get the image of a well lit object. He was very upset. His elder brother on observing his pinhole camera found that the hole made by him was quite large. He rectified Manroop's mistake and helped him making another pinhole camera. Now, manroop can see the image of the object.

(a) On which principle of light does a pinhole camera works?

(b) Why was manroop unable to get the image of a well lit object?

(c) How does the formation of the image by a pinhole camera is affected by size of the hole?

(d) What are advantages of pinhole camera?

CASE- 4

The trees are cone shaped with slope like branches, also needle-like leaves are present so that rain and snow slide off them easily. Animals have thick fur which provides protection from cold. e.g. Snow Leopard.Presence of strong hooves help the mountain goat to run on the rocky slopes. Eg are Pines, mountain goats, yaks, sheep etc. Yaks have long hair to keep them warm.

(a) Identify the type of habitat?

(b) Write the characteristics of organisms living in above habitat?

(c) How these animals are different from animals living in desert areas?

(d) How will you differentiate between the characteristics of plants of mountain areas and aquatic habitat?

MULTIPLE CHOICE QUESTIONS

(i) Light travels in

- (a) straight line
- (b) curved line
- (c) zig-zag line
- (d) randomly

(ii) When an opaque object comes in the path of light it forms

(a) an image with colours

- (b) shadow
- (c) black and white image
- (d) depends on the colour of the light.
- (iii) A freely suspended bar magnet rests in
 - (a) north-south directions
 - (b) east-west directions
 - (c) upside down
 - (d) any direction by chance

(iv) Attraction is seen between the poles of two bar magnets in the case of

- (a) N-pole of one magnet with N-pole of other
- (b) N-pole of one magnet with S-pole of other

- (c) S-pole of one magnet with S-pole of other
- (d) all of these cases will show attraction

(v) Bouncing back of light from shining surfaces is called

- (a) Reflection
- (b) Refraction
- (c) Bending
- (d) Dispersion

(vi) Which of the below motion is a periodic motion

- (a) Motion of a ant
- (b) A swing in a playground
- (c) Simple pendulum
- (d) A flying bird

(vii) Which of the below are in motion

- (a) A table
- (b) A house
- (c) A fish moving in water
- (d) A moving train

(viii) Animals and plants have certain features which make them to survive in a particular habitat. This is called

- (a) Adaptation
- (b) Habitat
- (c) Acclimatisation
- (d) Evolution.

(ix) Which is a biotic component of environment?

- (a) Plants
- (b) Animals
- (c) Microorganisms
- (d) All of these.

(x)Which is not an abiotic component of environment?

- (a) Soil
- (b) Bacteria
- (c) Water
- (d) Air

ASSERTION AND REASON

Directions: In the following questions, a statement of assertion is followed by a statement of reason. Mark the correct choice as

- (a) If both Assertion and Reason are true and Reason is the correct explanation of Assertion.
- (b) If both Assertion and Reason are true but Reason is not the correct explanation of Assertion.
- (c) If Assertion is true but Reason is false.
- (d) If both Assertion and Reason are false.

Assertion: Birds are oviparous

Reason: They lay eggs

Assertion: Habitat is a place where an organism live and grow.

Reason: Habitats are classified as terrestrial and aquatic habitats.

Assertion: Objects that do not allow light to pass through them are called opaque objects.

Reason: Objects through which light pass but partially are called translucent objects.

Assertion: Light travels in straight line.

Reason: Mirror reflection gives us clear images.

Assertion: Electric cell is a source of electricity.

Reason: An electric bulb glows when electric current pass through it. **SOCIAL SCIENCE:**

Prepare an Info graphic project on the new policies and programmes launched by J & K Government for the development of Urban and Rural areas:

- 1. My Town My Pride
- 2. National Rural Livelihood Mission (Himayat)
- 3. My Youth My Pride

WORKSHEET-SOCIAL STUDIES-VI-2022-23

1. The Indian island in the Arabian sea is known as

(a) Andaman and Nicobar Island (b) Maldives (c) Lakshadweep (d) None of these

2. Which hills are located in Rajasthan?

(a) Aravali hills (b) Western Ghats (c) Himalayas (d) All of these

3. Number of states in India divided for administrative purpose is

(a) 21 (b) 23 (c) 25 (d) 28

4. How many Union Territories are there in India?

(a) 4 (b) 6 (c) 7 (d) 8

5. Which is the National Capital of India?

(a) Mumbai (b) Kolkata (c) Chennai (d) New Delhi

6. In which direction of India is the Himalayas located?

(a) East (b) West (c) North (d) South

7. Where is the Bay of Bengal?

(a) In the east direction of India (b) In the West direction of India

(c) In the north direction of India (d) In the South direction of India 8. India is located in the

(a) northern hemisphere (b) Southern hemisphere

(c) both and : (a) and (b) (d) none of these

9. Which country shares land boundaries with 7 countries?

(a) China (b) Australia (c) India (d) Africa

- 10. Where does the Great Indian desert lie?
- (a) In the eastern part of India (b) In the western part of India
- (c) In the northern part of India (d) In the southern part of India

11.Fill in the blanks with the appropriate answer

a. India is the second-most populous country of the world after

b. The Himalayan mountains are divided into main parallel ranges.

c. The Great Indian Desert lies to the part of India.

d..... and are west-flowing rivers that fall into the Arabian Sea.

f. Lakshadweep islands are located in the

g..The western coastal plains are very.....

- 12. Identify the incorrect statement
- a. Lakshadweep islands are coral islands.
- b. The eastern coastal plains are much broader.
- c. The Northern Indian plains lie to the south of the Himalayas.
- d. The Bay of Bengal lies east to India.

SANSKRIT

स्मरणं लेखनम् च

व्याकरणे -

- धातुरूप पठ.स्था.गम् , पा.अस् लोट लकारे लेखित्वा स्मरिष्यन्ति पितरौ श्रावयिष्यन्ति संस्कृत अभ्यास पुस्तिकायाम् लेखिष्यन्ति च।
- शब्द रूपाणि लेखनम् तत.अस्मद.युष्मद शब्द रूपाणि लेखित्वा स्मरिष्यन्ति पितरौ श्रावयिष्यन्ति संस्कृत अभ्यासपुस्तिकायाम् लेखिष्यन्ति च।

ध्येयः / उददेश्यः :- अस्य शीतावकाशकार्यस्य निम्नोददेश्य अस्ति -

💠 छत्राः अवकाशस्य अवकाशकालस्य च सदुपयोगं कुर्वन्तु।

- 💠 अध्ययनुशीलाः भवन्तु ।
- कार्यम कर्तुम परस्परं सहयोगम च कर्तुम समर्थाः भवेयुः।
- तैः छात्रैः, तैः परिवारजनैः , स्वजनैः, परिजनैः वा आत्मचिन्तनम् कर्त्तुम् समर्थाः भविष्यन्ति