DELHI PUBLIC SCHOOL VISAKHAPATNAM
ASSIGNMENT
October- November 2024-25

Class: IV   **Date of Submission: on or before 07.12.2024**

Subject: ENGLISH

I. Read the passage and answer the questions given below.

Many kinds of ants make their nests underground. They dig and move a lot of soil to make their nests. They arrange the soil to make their nests. They arrange the soil they dig in a heap around their nests. This heap looks like a hill. This is why ants' nests are called anthills. Anthills have long tunnels, halls and a number of openings.

Bees make their nests in caves and on trees. Their nests are called hives. Bees store honey and lay eggs in hives. Hives are made of honeycombs. A honeycomb is made of a number of cells, each of which has six sides. Each hive has only one entrance.

1. Where do most ants make their nests?
2. What are ants' nests called?
3. Where do bees make their nests?
4. What are bees' nests called? What do bees keep in their nests?
5. Which insects have more openings in their nests, bees or ants?

II. Rearrange the words to make sentences.
1. can bowl/ Salim /bat well/ he cannot/ well
2. or in/ Amar may be in the/ the kitchen/ garden
3. do well/ because you have/ in the quiz/ you will/ worked very hard
4. ill/ Nita is well/ brother is/ but her
5. school/ I loved/ when I was at/ Physics

III. Choose the correct meanings of these groups of words.
1. the quality of being brave _____ (brevity/ bravery)
2. writing that is easy to read _____(illegible/ legible)
3. food fit for consumption _____ (audible/ edible)
4. lasting for one year _____ (annual/ perennial)
5. one who looks on the bright side of things _____ (optician/ optimist)

IV. Identify the adjectives of quantity and number in these sentences. Write whether the adjectives tell us how many or how much.
1. There are three books on the shelf. _____
2. Pour a little oil in the pan. _____
3. Few people could pass that test. _____
4. The journey took five hours. _____
5. Did you spend all the money? _____

V. Find answers to these riddles. Use the clues given below.

Once a year / yesterday / soon / never / always
1. I happen _____. I am a birthday.
2. I happened _____. I am the day before today.
3. I will happen _____. I am not far away. What am I?
4. I happen _____. I am at no time. What am I?
5. I am a promise. I will happen _____. What am I?

Subject: MATHEMATICS

1. Find three equivalent fractions of $\frac{5}{8}$.

Arrange in descending order: $\frac{15}{9}$, $\frac{4}{9}$, $\frac{21}{9}$, $\frac{6}{9}$, $\frac{18}{9}$.

2. Convert into improper fraction and add them. Give your answer in lowest term.
   (a) $15\frac{3}{5}$, $12\frac{1}{5}$ (b) $3\frac{1}{4}$, $8\frac{3}{4}$

3. Convert into mixed numbers   (a) $\frac{153}{8}$ (b) $\frac{205}{9}$

4. Find (a) $\frac{2}{4}$ of an hour in minutes (b) $\frac{3}{14}$ of 2 weeks in days (c) $\frac{3}{20}$ of a metre in cm. (d) $\frac{6}{8}$ of a kg in grams

5. Write the given numbers in place value chart and then write their number names and expanded form. (a) 15.36 (b) 210.084 (c) 96.06
6. Write the given lengths in metres as a decimal (a) 9 m 5 cm (b) 25 m 65 cm
7. Make a bill and find total amount spent on the following things: 3 kg sugar for Rs.65.50, 100 g cake for Rs.135.60, 2 kg rice for Rs.215.75.
   If the amount paid is Rs.500, what is the change received?
8. Shanti spends Rs.3.25 from her pocket money every day. How much does she spend in the month of July?
9. Multiply (a) Rs.615.20 X 8 (b) Rs.458.25 X 12

Subject: SCIENCE

I. 'Who Am I?'
1. I am an animal with thick fur to survive in cold regions.
2. I have a long neck to reach leaves on tall trees.
3. I am a bird that cannot fly but can swim very well.
4. I am a substance used to clean wounds to prevent infections.
5. I lay eggs and guard them till they hatch.
6. I am a bird that migrates thousands of kilometers during winter.
7. I have a hump that stores fat to help me survive in deserts.

II. Fill in the Blanks
1. Animals that eat only plants are called _____.
2. Animals like camels have _____ feet to walk on sand.
3. Birds have _____ bones to help them fly.
4. _____ is the process by which animals produce their young ones.
5. Animals like frogs breathe through their _____ in water.

III. Answer the following:
1. Why do polar bears have white fur?
2. Why is it important for desert animals to store water or fat in their bodies?
3. Why do birds migrate during the winter season?
4. What should you do if you see someone with a burn injury?
5. What precautions should be taken to avoid accidents in the kitchen?

IV. Spot the Mistake and Correct It
1. A camel stores water in its hump.
2. Fish breathe through their nose.
3. Birds migrate to find food during summer.
4. Polar bears are found in deserts.
5. Frogs hibernate during summer.

Subject: SOCIAL SCIENCE

1. Name the nine gems or Navratnas in the court of Akbar
2. Name any 10 national parks and wildlife sanctuaries in India.
3. Name the rulers defeated by Akbar.
4. Name any five dams built on the Southern rivers.
5. Name any five inexhaustible sources of energy.
6. Name any 10 historical monuments of India and also mention during whose period they were built.
7. Name five natural resources, and five man-made resources
8. Name the different types of forest found in our country along with the states where they are found.
9. Name five great Indian scientists and their achievements.
10. On a world map mark all the continents and oceans.

Subject: हिंदी (द्वितीय भाषा)

1. 'स्वतंत्रता की ओर' पाठ के आधार पर महात्मा गांधी के बारे में 5 वाक्य लिखिए।
2. यदि आपको साबरमती आश्रम में रहने का अवसर मिलता तो आप वहाँ कौन-सा काम करना पसंद करते और क्यों?
3. दिए गए वाक्यों में से विशेषण और विशेष्य अलग-अलग कीजिए।
(क) नींबू खट्टा होता है।
(ख) हिरन फुर्तीला जानवर है।
4. मेरा प्रिय त्योहार - विषय पर एक अनुच्छेद लिखिए।
5. दिए गए शब्दों के लिए अनेक शब्द लिखिए।
(क) अतिथि
(ख) पुस्तकालय
(ग) दयालु

Subject: తెలుగు (ద్వితీయ భాష)

భాషాభాగములు ఎన్ని? అవి ఏవి?వివరించుము?

క్రింది వాక్యములలోని భాషా భాగములను గుర్తించుము:

క్రింది పదాలలో వృక్షుల, జంతువుల, స్థలాలు, వస్తువులు, పక్షులు మొదలగు వాటిని వేరు వేరుగా వ్రాయుము:

రాముడు, సిరి, శివ, రవి, రమేష్, సుశాంత్, రామారావు, మోహన్, హరి, గిరి, హిమాలయం, భద్రాచలం, యమున, గోదావరి, రామేశ్వరం, ఆవు,పులి, నక్క, పిల్లి, ఏనుగు, సింహం, గొడ్డలి, కత్తి, కర్ర, గునపం, పార, పావురం, చిలక, కోతి, కొంగ, గులాబి, సంపెంగ, జాజి, మామిడి, బత్తాయి, రేగు, చామంతి

క్రింది వాక్యాలలో సర్వనామములను గుర్తించి వేరుగా వ్రాయుము:

1. అక్కడ కొందరు ఆడుకుంటున్నారు.
2. ఇక్కడ చల్లగా ఉంది.
3. ఈమెకు జాలి ఎక్కువ.
4. అది ఎంతో దూరప్రాంతము.
5. మీరు ఊరు వెళ్తారా?
6. ఆమె పాట బాగా పాడుతుంది.
7. అతడు దుష్టుడు.
8. ఆ చెట్టు మీద పక్షుల గూళ్ళు ఉన్నాయి.

క్రింది వాక్యాలలోని క్రియలను గుర్తించి వ్రాయండి:

1. కుషాల్ అన్నం తిన్నాడు.
2. ఎర్రన మహాభారతాన్ని తెలుగులోకి అనువదించారు.
3. సతీష్ బడికి వెళ్ళాడు.
4. బల్ల మీద పుస్తకము ఉన్నది.
5. ఉమేష్ కింద ఉన్న కర్ర కోసం వంగున్నాడు.
6. రైతు వరి పండిస్తున్నాడు.
7. కుమ్మరి కుండలను చేయుచున్నాడు.
8. కంసాలి నగలు తయారుచేయుచున్నాడు.