



DELHI PUBLIC SCHOOL VISAKHAPATNAM ASSIGNMENT



October- November 2024-25

Class: VII

Date of Submission: on or before 7.12.2024

Subject: ENGLISH

- I. Read the comprehension Black Beauty given in page no 156 - 159 of new grammar and more and answer the questions in assignment notebook.
- II. Do as directed:-
- Fill in the blanks with the correct form of the verb in brackets:
The train _____ (leave) the station before we arrived.
 - Fill in the blank with the correct tense of the verb:
By next year, they _____ (complete) the project.
 - Fill in the blanks with appropriate personal pronouns:
My brother and I went to the park. _____ played football together.
 - Fill in the blank with the correct reflexive pronoun:
She looked at _____ in the mirror.
- III. Write the meaning of the given Idioms and make a sentence:-
- A piece of cake
 - Spill the beans
 - Raining cats and dogs
 - Break the ice
- IV. Write the synonyms and antonyms of the given words:-
- sympathize
 - impulsive
 - shout
 - commence
 - gloomy
 - agile
 - attempt
 - secure
 - luxurious

Subject: MATHEMATICS

- Find $4\frac{1}{2}\%$ of 1800.
- What percent of 750 metres is 125 metres ?
- A basket contains 350 eggs. 12% eggs are rotten, find the number of eggs, good enough to be sold.
- In an examination, 94% of the candidates passed and 114 failed. How many candidates appear for the exam?
- A farmer sells his product at a loss of 8%. If his SP was Rs.27600, What was his actual loss? What was his cost price?
- Geetanjali bought an old active for Rs.35000 and spends Rs.5000 on repairs. If she sells the active for Rs.50000, what is her gain percentage?
- A sum of Rs.4000 is lent for 5 years at the rate of 15% per annum. Find the interest.
- Draw the number line and represent the following rational number.
a) $\frac{-7}{3}$ b) $\frac{-5}{-8}$
- Which of the following rational number is greater?
a) $\frac{-7}{12}, \frac{5}{-8}$ b) $\frac{5}{9}, \frac{-3}{-8}$
- The sum of the two numbers is $\frac{5}{9}$. If one of the number is $\frac{1}{3}$, find the other.
- What should be subtracted from $\frac{-3}{4}$ so as to get $\frac{5}{6}$.
- Multiply: $\frac{7}{6} \times \frac{-3}{28}$
- Divide: $\frac{10}{3} \div \frac{-35}{12}$

Subject: SCIENCE

I. Who Am I?

1. I am the process of breaking down food to release energy.
2. I transport water and minerals from the roots to the leaves.
3. I carry blood back to the heart.
4. I am a reproductive structure in plants and the reason for pollination.
5. I am the SI unit of time.
6. I am the organ where carbon dioxide is exchanged for oxygen in humans.
7. I am the liquid part of blood.
8. I am the reproductive process involving two parents.
9. I am the type of motion a car follows on a straight road.
10. I am the part of a flower where pollen grains land.

II. Answer the following:

1. Why do plants release oxygen during the day but carbon dioxide at night?
2. What happens to the speed of an object when the distance covered remains the same, but time decreases?
3. If a car covers 300 km in 5 hours, what is its speed?
4. How can a distance-time graph help identify whether an object is stationary or moving uniformly?
5. How does the human heart function as a double pump?
6. How does the diaphragm play a role in breathing?
7. Illustrate and explain the motion of a pendulum.

III. Fill in the Blanks

1. The chemical equation for respiration is _____ + O₂ → CO₂ + _____ + Energy.
2. _____ transports food from leaves to other parts of the plant.
3. The male gamete in plants is found in _____.
4. The SI unit of speed is _____.
5. _____ controls the opening and closing of stomata.
6. _____ is the distance travelled by an object per unit time.
7. The part of the flower that attracts pollinators is _____.
8. Blood is pumped from the heart into _____ before entering the lungs.
9. Seeds of _____ plants are dispersed by wind.

Subject: SOCIAL SCIENCE

Answer the following questions.

1. Draw a neat labelled diagram of water cycle.
2. Distinguish between spring and neap tide.
3. What are tides? How are tides useful to us?
4. Give an account of wildlife of Amazon Basin.
5. Explain the forest wealth of Ganga-Brahmaputra Basin.
6. What do you mean by "setting the agenda"?
7. What is censorship? And factual information?
8. Who is a consumer?
9. What is social advertising?
10. Why are things cheaper in weekly market?
11. Define the following terms>
 - i. Tanda
 - ii. Clan
 - iii. paiks
12. What occupations were followed by the pastoral tribes?

Subject: हिंदी (द्वितीय भाषा)

प्र०१:-निर्देशानुसार उत्तर लिखिए:-

क) कारक के कितने भेद होते हैं? विभक्ति चिह्न सहित नाम लिखो।

ख) शाम ने पत्र लिखा। (रेखांकित शब्द में कारक भेद का नाम लिखिए) (कारक के भेद का नाम लिखिए)

ग) कारक के भेद का नाम लिखिए)

१) माँ बच्चे को सुला रही हैं।

२) वह साँप से डरता है।

प्र० २) गंदगी की सूचना देते हुए नगर निगम अधिकारी को पत्र 60-70 शब्दों में लिखिए।

प्र० ३):- बड़ती महंगाई को लेकर दो नागरिकों की बातचीत को 8 से 10 पंक्तियों संवाद के रूप में लिखिए।

प्र० ४):- निम्नलिखित विषय पर 60-70 शब्दों में अनुच्छेद लिखिए।

स्वच्छ भारत अभियान

Subject: తెలుగు (ద్వితీయ భాష)

I. క్రింది ప్రశ్నలకు జవాబులు రాయండి.

1. పోలమ్మ నిద్రపోతున్న తన పిల్లలను చూసి ఎందుకు ఆనందపడింది?

2. మనకు అన్నం పెట్టే రైతు గొప్పతనాన్ని తెలుపుతూ మీ అభిప్రాయాన్ని రాయండి.

3. మంచి వారితో స్నేహం ఎలాంటిది?

4. మనిషికి ఆత్మాభిమానం ఎందుకు ఉండాలి?

5. స్నేహం యొక్క గొప్పతనం గురించి మీ మాటల్లో చెప్పండి.

6. రచయిత లేఖలో పేర్కొన్న అంశాలను మీ సొంతమాటల్లో రాయండి.

II. లేఖ: ఏదైనా ఒక పండుగ లేదా దర్శనీయ స్థలం గురించి మిత్రునికి లేఖ రాయండి.

III. వ్యాసములు:

1. కంప్యూటర్. 2. స్యచ్చభారత్

Subject: संस्कृतम् (द्वितीय भाषा)

1. शारदा (पाठ:-11&12) प्रश्ननिर्माण प्रश्नान् लिखत |

2. शारदा (pg – 79) उचितं प्रत्ययपदं लिखत |

3. प्रबोध: – (pg – 55 Qक) दश प्रश्नान् लिखत |

4. प्रबोध: – (pg 75 Qड) पञ्च प्रश्नान् लिखत |

5. प्रबोध:- (pg 107 Q3) संपूर्णम् पत्रम् लिखत |

Subject: हिंदी (तृतीय भाषा)

1. जानवरों के नाम लिखकर उनके आवाजों के नाम लिखिए।

2. वर्षा ऋतु में होने वाले लाभ के बारे में लिखिए।

3. शरीर को स्वस्थ रखने के लिए क्या-क्या करना तथा खाना आवश्यक होता है लिखिए।

4. पानी कैसे बरसता है लिखिए।

5. उन चीजों के नाम लिखिए जिन्हें खाने से हमारा शरीर अस्वस्थ हो जाता है।

Subject: తెలుగు (తృతీయ భాష)

కోతి-పిల్లల కథను మీ సొంతమాటలలో వ్రాయుము:

కోతి-టోపిల కథను మీ సొంతమాటలలో వ్రాయుము:

రంగుల పేర్లు, పండ్ల పేర్లు, ఇంగ్లీషు, తెలుగు నెలల పేర్లు వ్రాయుము:

10 ద్వితీయాక్షర పదాలు వ్రాయుము:

10 సంయుక్తాక్షర పదాలు వ్రాయుము:

10 సంశ్లేషాక్షర పదాలు వ్రాయుము:

మీ బడి గురించి వ్రాయుము: