



# DELHI PUBLIC SCHOOL VISAKHAPATNAM ASSIGNMENT



April - May 2026

Class: VII

Date of Submission: on or before 15.06.2026

## Subject: ENGLISH

- 1) Read the comprehension 'Summer Sun' given on page no. 118-119 of 'Interactive Grammar & More' book and answer the questions in your assignment notebook.
- 2) Identify the following and write S for Sentence and P for Phrase. Add correct punctuation if needed:
  - a) in the middle of the road
  - b) they are playing in the park
  - c) without any hesitation
  - d) under the old tree
  - e) we visited the museum yesterday
- 3) Fill in the blanks with suitable interjections:  
[Ouch! Bravo! Hush! Alas! Hurray!]
  - a) \_\_\_\_ I won the competition.
  - b) \_\_\_\_ We lost the match.
  - c) \_\_\_\_ You did a great job.
  - d) \_\_\_\_ That hurts.
  - e) \_\_\_\_ The baby is sleeping.
- 4) Rewrite the sentences as directed:
  - a) Close the door. (Make it polite)
  - b) You are coming with us. (Interrogative)
  - c) He is very intelligent. (Exclamatory)
  - d) Don't make noise. (Declarative)
  - e) What a beautiful painting! (Declarative)
- 5) Add suitable question tags:
  - a) She is your friend, \_\_\_\_?
  - b) You didn't call me, \_\_\_\_?
  - c) We should help others, \_\_\_\_?
  - d) He doesn't like coffee, \_\_\_\_?
  - e) It is raining, \_\_\_\_?

## Subject: MATHEMATICS

1. How many ten lakhs make a billion? Explain.
2. Find the smallest 3- digit number you can make with 15 clicks of the calculator having buttons of only +1000, +100, +10 and +1.
3. How many digits does the product of two 3- digit numbers may have?
4. Read and write the number names of the following numbers in both Indian and American systems:
  - (i) 531260408
  - (ii) 9638520147
5. Write the nearest 5 neighbours for these numbers: (i) 4,65,32,103 (ii) 58.65.24.009
6. Arrange the following expressions in ascending order of their values:
  - (i)  $12 + 16$
  - (ii)  $35 - 28$
  - (iii)  $96 \div 4$
  - (iv)  $13 \times 8$
  - (v)  $100 + 30 + 9$
7. Systematic Sippy is a different kind of calculator. It has the following buttons: +1, +10, +100, +1000, +10,000, +1,00,000. It wants to be used minimally as possible. Find out how to get the following numbers by making smallest number of button clicks and write the expression. (i) 231645 (ii) 56789
8. If a single sheet of paper weighs 4 grams, could you lift one lakh sheets of paper together at same time?
9. Fill in the blanks to make the expressions equal on both sides of the sign = sign:
  - (i)  $72 + 13 = \underline{\hspace{2cm}} + 59$
  - (ii)  $96 \div \underline{\hspace{2cm}} = 12 \times 2$
10. Find the values of the following expressions by writing the terms in each case:
  - (i)  $20 + 8 \times 3$
  - (ii)  $5 \times 3 + 8 - 1$
11. Write a story / situation for the expression  $4 \times 5 - 8$  and find the value.

### Subject: SCIENCE

1. Define :a)Autotrophic Nutrition b) Heterotrophic Nutrition c) Saprophytic Nutrition d)Peristaltic Movement e)Mastication f) Defecation g) Rumination
2. What are the functions of guard cells? Draw a neat labelled diagram of stomata.
3. A leguminous plant can restore the soils concentration of mineral nutrients. Give some examples of such plants.
4. Why is dodder plant categorized as a parasite?
5. Mosquitoes, leeches, bed bugs and lice suck our blood. Can they be called parasites?
6. A goat eats away all the leaves of a small plant. However, in a few days new leaves can be seen sprouting on the plant again. How did the plant survive without leaves?
7. Why is it not necessary for plants to have a digestive system?
8. How will the absence of animals on Earth affect the amount of oxygen and carbon dioxide in the air?
9. Write about the various associated glands of digestive system of human beings and their role in digestion. Draw a neat labelled diagram of human digestive system
10. Rahul was eating his food hurriedly so that he could go out and play. Suddenly he started coughing violently. Why?
11. Why do leaves dry when Vaseline is applied on them?
12. Does cellulose digest in human alimentary canal? Which way does it help in digestion process?

### Subject: SOCIAL SCIENCE

1. How has modern technology helped farmers?
2. Why is sustainable agriculture important? Write a short note on this.
3. Name some challenges that farmers face today. What might be their impact for people?
4. Why do farmers in Kerala grow rice while farmers in Punjab grow mostly wheat? What would happen if they swapped?
5. Emperors and kings during 6th to 10<sup>th</sup> Centuries, controlled only core regions and governed other regions through subordinate vassals. What would be the advantages and the challenges of such a system?
6. In what ways were the invasions of the Huṇas and the Arabs different in their aims, methods, and impact on the Indian subcontinent? Explain.

Note- Holiday Homework:

- Project - Draw the Picture of Kailashnath Temple, the Meguti temple, the Statue of Bahubali at Shravanabelagola, the Chola Bronze Statue of Natraj, the Vijayastambhas (victory pillars), from class VII Text Book – Chapter 3 - Empires and Kingdoms: 6th to 10th Centuries. (Project Should be done in the Assignment Note Book only).

### Subject: हिंदी (द्वितीय भाषा)

1) निम्नलिखित पद्यांश को पढ़कर उत्तर दें-

वर्ण वर्ण के फूल खिले थे  
झलमल कर हिम-बिंदु झिले थे  
हलके झोंके हिले- मिले थे,  
लहराता था पानी।”  
“लहराता था पानी?  
हाँ, हाँ, यही कहानी।”  
“गाते थे खग कल कल स्वर से,  
सहसा एक हंस ऊपर से,  
गिरा, बिद्ध होकर खर-शर से,  
हुई पक्ष की हानी।”  
“हुई पक्ष की हानी?  
करुणा- भरी कहानी।”

प्रश्न 1 – वर्ण वर्ण के फूल कहाँ खिले थे?

प्रश्न 2 – पानी किस वजह से हिल रहा था?

प्रश्न 3 – खग का क्या अर्थ है?

प्रश्न 4 – पक्षी किससे घायल हुआ था?

प्रश्न 5 – पक्षी को कहाँ चोट लगी थी?

2) रिक्त स्थान भरें

क) वर्णमाला का सबसे छोटा भाग \_\_\_\_\_ कहलाता है।

ग) क, ख, ग, घ को \_\_\_\_\_ व्यंजन कहते हैं।

ङ) त्र, ज्ञ, श्र \_\_\_\_\_ व्यंजन हैं।

3) किसी विषय पर अनुच्छेद लिखिए।

क) अनुशासन का महत्व

ख) मिल-जुलकर रहने के लाभ

ग) अच्छे मित्र के गुण

ख) हिंदी में \_\_\_\_\_ स्वर होते हैं।

घ) अ, आ, इ, ई को \_\_\_\_\_ कहते हैं।

### Subject: తెలుగు ( ద్వితీయ భాష )

క్రింది ప్రశ్నలకు సమాధానం రాయండి.

1. అన్నప్రాసన నాడు జరిగిన సంఘటన గురించి రాయండి.

2. అమ్మ ప్రేమ గురించి మీ మాటల్లో రాయండి.

3. మాయా కంబలని రాజు మొదట ఎందుకు కావాలనుకున్నాడు? తరువాత ఎందుకు తిరిగి ఇచ్చేసాడు?

ii. క్రింది పదాలకు పర్యాయపదాలు రాయండి.

1. కాయం.

2. తల్లి

3. నిరంతరం

4. ఆనందం

5. పర్వతము.

6. వృద్ధుడు

7. కంబలీ.

8. మహిమ

iii. క్రింది వానికి లేఖ రాయండి.

1. నీవు చదివిన మంచి పుస్తకం గురించి నీ మిత్రునికి లేఖ రాయండి.

### Subject: हिंदी (तृतीय भाषा)

1. शब्दों में मात्रा लगाकर सही शब्द लिखिए – (क) चड़या (ख) मसर (ग) सबह

2. इन शब्दों के समानार्थी शब्द लिखिए – (क) शीश (ख) हवा (ग) पृथ्वी

3. इन शब्दों के अर्थ लिखिए – (क) विषैले (ख) उपवन (ग) सम्मान (घ) मधुर

4. निम्नलिखित प्रश्नों के उत्तर लिखिए –

(क) हमारा राष्ट्रीय पक्षी कौन-सा है? वह कहाँ रहता है?

(ख) मुरगा क्या बोलता है?

(ग) माली क्या सींचता है?

(घ) कानों में मिसरी-सी कौन घोलता है?

5. इन शब्दों से वाक्य बनाइए – (क) ईश्वर (ख) चिड़िया

### Subject: తెలుగు ( తృతీయ భాష )

1. ఈ క్రింది ప్రశ్నలకు సమాధానాలు రాయండి .

అ. వర్ణమాల రాయండి

ఆ. గుణింతపు గుర్తులు రాయండి.

ఇ. క, ట, త, ప, స, మ, అక్షరాలకు గుణింతాలు రాయండి.

ఈ. ఏవైనా రెండు ( దీర్ఘం, కొమ్ము ) గుణింతపు గుర్తులతో మూడు పదాలు రాయండి.

### Subject: संस्कृतम् (द्वितीय भाषा)

1. संस्कृते पञ्च अनुवाद वाक्यानि लिखत – (संस्कृत मञ्जूषा – pg10)

2. उदाहरणम् अनुसृत्य वाक्यानि बहुवचने लिखत - (संस्कृत मञ्जूषा – pg16 Q7)

3. लता शब्दम् पूरयत - (संस्कृत मञ्जूषा – pg14 Q1)

4. मञ्जूषायां प्रदत्तेन अव्ययेन वाक्यानि पूरयत - (संस्कृत मञ्जूषा – pg21 Q4)

5. निर्देशानुसारं परिवर्तनं कृत्वा वाक्यानि पूरयत - (संस्कृत मञ्जूषा – pg22 Q5)