



DELHI PUBLIC SCHOOL VISAKHAPATNAM ASSIGNMENT



Annual Examination Revision 2025-26

Class: VI

Date of Submission: on or before 09.02.2026

Subject: ENGLISH

I. READ THE FOLLOWING TEXT.

1. Urban green spaces, such as parks, gardens, and forests, are crucial for improving the quality of life in cities. These areas provide benefits like reducing air pollution, moderating urban temperatures, and offering recreational opportunities. Green spaces absorb approximately 40% more carbon dioxide than built-up areas, helping to mitigate the urban heat island effect, where cities can be 5-7°C warmer than nearby rural areas.
2. Research shows that urban green spaces positively impact mental and physical health. People who live within 1 kilometer of a green space have a 15% lower risk of mental health issues like anxiety and depression. Additionally, access to parks promotes physical activity, reducing the risk of chronic diseases such as obesity and cardiovascular disorders.
3. Despite their importance, many cities are losing green spaces due to rapid urbanization. Over the past 20 years, cities globally have experienced a 30% decrease in available public green areas, largely because of construction and development pressures.
4. Urban planners are increasingly working to address this issue by implementing initiatives to protect existing green spaces and create new ones. These include vertical gardens, rooftop parks, and the development of green corridors. Cities that prioritize these solutions have seen improvements in air quality and overall public health.
5. Experts emphasize the need for sustainable urban planning to ensure future cities remain livable. By maintaining and expanding green spaces, cities can better cope with the challenges posed by climate change, air pollution, and population growth.

A. Answer the following questions, based on the passage above

- i. What percentage decrease in public green areas have cities experienced globally over the past 20 years, as mentioned in the passage?
- ii. According to the passage, what are two major benefits of urban green spaces?
- iii. What are some of the methods mentioned in the passage that urban planners are using to protect and expand green spaces?
- iv. In the context of paragraph 5, why is sustainable urban planning essential for the future of cities?
- v. What percentage decline in public green areas have been found in cities?

B. Tick the correct answer.

- i. What percentage of carbon dioxide do green spaces absorb more than built-up areas, as mentioned in paragraph 1?
(A) 20% (B) 30% (C) 40% (D) 50%
- ii. Green spaces help reduce the risk of _____.
(A) Chronic disease (B) kidney disease
(C) eye disease (D) orthopaedic disease
- iii. The percentage of carbon dioxide absorbed more by green spaces compared to built-up areas is _____.
(A) 20% (B) 30% (C) 40% (D) 90%
- iv. Urban green spaces help promote public health by _____.
(A) By reducing the risk of mental issues (B) supporting obesity
(C) increasing pollution (D) helping poor people
- v. Urban planners emphasize the importance of green spaces because _____.
(A) They help mitigate climate change (B) reduces snowfall
(C) support soil erosion (D) none of the above

II. REARRANGE THE WORDS TO MAKE MEANINGFUL SENTENCES:

1. a sense/and promotes/of/stress/well-being/laughter/decreases.
2. lowers/pressure/by/circulation/it/blood/increasing/blood
3. ensures/life/it/longer/and/healthier/a
4. laughter/fact/is/in/a/panacea/for/diseases/all

III. IDENTIFY THE ERRORS IN THE FOLLOWING SENTENCES AND CORRECT THEM:

1. Dolphins and killer whales has learned elaborate routine [Error: has; Correction: have] to entertain aquarium audiences.

1. They are thought to being even more scientifically (a) [Error: _____; Correction: _____;] intelligent then men.

2. In scientific (b) [Error: _____; Correction: _____ ;] experiments they had showed great (c) [Error: _____; Correction: _____;] skill for distinguishing between objects. (d) [Error: _____; Correction: _____;]

IV. FILL IN THE BLANKS WITH THE CORRECT FORMS OF THE WORDS IN THE BRACKET:

1. Sheetal ____ a lot about Madhubani painting. (know)

2. Mrs Sharma ____ us English since last two sessions. (teach)

3. Vineeta ____ home by 5pm. (return)

4. Technology ____ changed the way we work. (have)

V. FILL IN THE BLANKS WITH THE CORRECT MODAL VERBS IN THE BRACKET:

1. You ____ obey traffic rules. (must/ may)

2. Please wait for Ria as she ____ be a few minutes late. (will/should)

3. You ____ carry an umbrella during monsoon. (might/ should)

4. I ____ swim well when I was young. (can/could)

VI. CHANGE THE VOICE OF THE FOLLOWING SENTENCES:

1. Leeza is opening the parcel sent by her uncle.

2. The garden watered the rose plants.

3. The tourists are enjoying snowfall in Kashmir.

4. Tania has won a silver medal in the Quiz Competition.

VII. IDENTIFY THE ADVERBS IN THE FOLLOWING SENTENCES AND STATE THEIR KIND:

1. Can you wait for just a minute?

2. I visit the school library often.

3. Where are you planning to go?

4. The wind blew eastwards as the storm was approaching.

VIII. FILL IN THE BLANKS WITH SUITABLE PREPOSITIONS:

1. Ramya has been living ____ Kochi since last 5 years.

2. We shall celebrate our victory ____ December.

3. Lalita reached home ____ 9pm.

4. Ramesh is standing ____ Rekha .

IX. JOIN THE FOLLOWING SENTENCES USING SUITABLE CONJUNCTIONS:

1. Harsh completed his assignment. He was tired.

2. It was raining heavily. We went to visit a park.

3. Yogesh loved Mathematics. He scored the highest in his class.

4. Jinia is not in the garden. She is not in the room.

Subject: MATHEMATICS

1) Is there any counting number having no factor at all?

2) Area of a rectangle is 560 sq.cm and its length is 35cm. Find the (a) breadth and (b) perimeter of the rectangle.

3) A teacher had to check 30 notebooks. She has so far finished 20 notebooks. What fraction of notebooks has she checked?

4) Write order of rotational symmetry for regular pentagon.

5) Add (a) $-346+621$. (b) $-753+486$

6) How many lines of symmetry a circle has?

7) Draw lines of symmetry for a regular hexagon.

8) Reduce $84 \div 98$ to its simplest form.

9) Convert $1/4, 5/8, 7/12$ into like fractions.

10) Write the greatest 4-digit number and express it as the product of primes.

Subject: SCIENCE

I. Multiple choice questions

1. Which is not a part of a leaf?

(A) Petiole (B) Lamina (C) Veins (D) Nodes

2. Parallel venation is not found in

(A) sugarcane (B) peepal (C) maize (D) wheat

3. Fish move efficiently in water primarily because of their:

(A) Hollow bones (B) Exoskeleton (C) Streamlined body (D) Sticky foot

4. What is respiration in living organisms?

a) The process of excreting waste b) The process of taking in oxygen and releasing energy
c) The process of making food d) The process of moving

5. What type of motion does a swing exhibit?

(a) Linear motion (b) Circular motion (c) Oscillatory motion (d) Random motion

6. Filament is

(a) a thin wire that gives off light when bulb is switched on
(b) fixed to two thick wires which provides support to it
(c) Both the above are correct
(d) None of these is correct

7. Which of the following actions does NOT destroy the magnetic properties of a magnet? Books & Literature

(a) Heating (b) Dropping on a hard surface (c) Storing properly (d) Hammering

8. Which of the following is/are not always necessary to observe a shadow?

(a) Sun (b) Screen (c) Source of light (d) Opaque object

II. Reason and assertion.

The question below consists of an assertion and a Reason. Use the following key to choose the appropriate answer.

(a) Both A and R are true and R is the correct explanation of A.
(b) Both A and R are true but R is not the correct explanation of A.
(c) A is true but R is false.
(d) A is false but R is true.

9. Assertion (A): When we look into the mirror, we see our own face inside the mirror.

Reason (R): Mirror is made of a transparent substance that allows the light to pass through it.

10. Assertion (A): When the light from a source falls on a mirror it gets reflected.

Reason (R): On being reflected there is no change in the direction of light.

11. Assertion (A): The sea water is saline.

Reason (R): The sea water contains many dissolved salts.

12. Assertion (A): Sea water changes to water vapours by the process of transpiration in the presence of sunlight.

Reason (R): When sea water changes into water vapour it leaves the dissolved salts behind.

13. Assertion (A): The motion of a ball rolling on the ground is nothing but a rectilinear motion.

Reason (R): The motion of ball rolling on the ground is a combination of different types of motion.

14. Assertion (A): While measuring the length, the eye of the observer should be exactly above that point of measurement to avoid the parallax error.

Reason (R): The scale used to measure the length of the object must be greater than the length of the object.

III. Answer the following questions.

15. Distinguish between luminous and non luminous objects. Give two examples of each.

16. Why do earthworms come out of the soil only during the rainy season.

17. list four ways in which you can contribute to better disposal of waste.

18. Explain the working of a pinhole camera with a labelled diagram.

Subject: SOCIAL SCIENCE

I. Read the passage and answer the questions:

The Indus Valley Civilization (IVC) thrived around 2500 BCE in present-day Pakistan and India. Cities like Harappa and Mohenjo-Daro had advanced urban planning, with grid-like streets and drainage systems. People traded goods like cotton and beads.

The IVC used standardized weights and measures, showing their expertise in trade and commerce. They crafted tools and ornaments from bronze and copper. The civilization mysteriously declined around 1500 BCE.

Questions (1 mark each):

1. Where was the Indus Valley Civilization located? 2. What was notable about IVC cities?
3. What goods did IVC people trade? 4. What did IVC use for trade and commerce?
5. What materials did IVC craftsmen use? 6. When did the IVC decline?

II. Define the following:

a. Montane forest b. Precipitation c. Moss d. warehouse. e. Salary. f. Monetary value

- III. 1. What are the functions of urban local bodies?
2. How are the three economic sectors interdependent?
3. Mention five advantages of plains.
4. Differentiate between Municipal Council and Municipal Corporation.
5. Why is the tertiary sector also called the service sector?

Subject: हिंदी (द्वितीय भाषा)

1. समय का महत्त्व, जीवन में खेलों का महत्त्व तथा प्रदूषण विषय पर लगभग 100 शब्दों में अनुच्छेद लिखिए।
2. पिताजी से रुपये माँगवाने के लिए एक पत्र लिखिए।
3. आपका मित्र चित्रकला प्रतियोगिता में प्रथम आया है। उसे बधाई देते हुए एक पत्र लिखिए।
4. छोटी बहन को मन लगाकर पढ़ने की सलाह देते हुए बड़ी बहन का एक पत्र लिखिए।
5. 'सूझबूझ', 'एकता में बल है' अथवा 'प्रयत्न का फल' शीर्षक पर एक कहानी लिखिए।
6. पेड़ पौधे हमारे पर्यावरण को स्वच्छ रखने में किस प्रकार सहायक होते हैं? स्पष्ट कीजिए।

Subject: తెలుగు (ద్వితీయ భాష)

- I. వ్యాకరణం:
1. భాషాభాగాలు ఎన్ని? అవి ఏవి? 2. విశేషణం అనగా ఏమి? 3. అవ్యయానికి నీకు తెలిసిన కొన్ని ఉదాహరణలిమ్ము?
 4. వాక్యాలు ఎన్ని రకాలు? అవి ఏవి? 5. సంశ్లిష్ట వాక్యము అంగా ఏమి?
- II. కింది వాక్యాలు ఏ వాక్యానికి చెందినవో ఆ వాక్యము పేరు వ్రాయుము:
1. తప్పుడు పనులు చేయకండి. 2. పాటలు పాడవచ్చు.
 3. మీకు మంచి విద్యాబుద్ధులు కలుగు గాక! 4. ఔనా! 80 కిలోమీటర్లు నువ్వు పరుగెత్తావా!
 5. మీ పాఠశాల పేరేమి? 6. రవి బాగా చదివాడు.
 7. రైలు వచ్చింది కానీ అమ్మమ్మ రాలేదు. 8. రాజు మరియు రమేష్ అమెరికాకి వెళ్ళారు.
 9. సుమంత్ ఆటలు ఆడి బాగా అలసిపోయాడు. 10. కిరణ్ మంచి బాలుడు.
- III. క్రింది పద్యములను భావముతో సహా వ్రాయుము:
1. మఱువవలె (గ్రీడు)-----ధరణి కుమారీ! 2. పుస్తకములు -----కాళికాంబ!
 3. సిరిగలవాని-----గుర్వ (గ నేమి ఫలంబు భాస్కరా! 4. నోచిన తల్లితండ్రుకి-----దాశరథి కరుణాపయోనిధీ!
- IV. క్రింది పదాలను కలిపి వ్రాయుము:
- పోలేరు+అమ్మ, ప్రభువులు+ఉంటే, మూట+ఎడు, సత్య+ఆగ్రహం, ముని+ఇంద్రుడు, రమ+ఈశ, శుద్ధము+అయి, వినుడు+ఇంతలు+అర, సిద్ధ+అంతము
- V. క్రింది పదాలను విడదీసి వ్రాయుము:
- దిక్కగు, నమ్ముముర్సి, రావణేశ్వరుడు, జాతీయోద్యమం, దేవర్షి, గిరిశుడు, మదూధయం, పితృణం, గంగిరెద్దాట, ఎన్నెళ్ళయ్యిందో, బసవన్న, తిలీదకాలివ్వడం

Subject: संस्कृतम् (द्वितीय भाषा)

1. वर्णमालां लिखत | (अ – झ पर्यन्तम्)
2. प्रबोधः – 1 वार्तालापम् लिखत |
3. शारदा- 10 प्रश्ननिर्माण वाक्यानि लिखत |
4. प्रबोधः- 1 चित्रं दृष्ट्वा मञ्जूषा सहायेन पञ्च वाक्यानि लिखत |
5. शारदा- 5 संस्कृते अनुवाद वाक्यानि लिखत |

Subject: हिंदी (तृतीय भाषा)

1. निम्नलिखित गद्यांश को पढ़कर प्रश्नों के उत्तर एक शब्द में लिखिए-
एक बड़े जंगल में चीकू नाम का एक बंदर रहता था। चीकू को पेड़ों पर झूलना और केले खाना बहुत पसंद था। एक दिन उसकी दोस्ती एक तोते से हो गई। तोता बहुत बातूनी था। उन्होंने तब साथ में जंगल में बहुत मज़े किए!
- (क) बंदर कहाँ रहता था?
- (ख) बंदर का नाम क्या था?
- (ग) चीकू को क्या खाना पसंद था?
- (घ) एक दिन उसकी दोस्ती किससे हो गई?

(ड) तोता कैसा था?

2. शब्दार्थ लिखिए – महक, ज़मीन, सँकरा, सदा, लाभदायक, राज़
3. इन अंकों को हिंदी के शब्दों में लिखिए- 17, 20, 8, 24, 19, 15, 12, 4, 9
4. किन्हीं पाँच फूलों, पाँच जानवरों, पाँच त्योहारों, पाँच पक्षियों और पाँच रंगों के नाम लिखिए।
5. विलोम शब्द लिखिए – मीठा, ऊपर, आदर, रात, सरल

Subject: తెలుగు (తృతీయ భాష)

I. క్రింది వానికి మీకు తెలిసిన (6) పేర్లను వ్రాయుము:

1. పూవుల పేర్లు,
2. పక్షుల పేర్లు,
3. జంతువుల పేర్లు,
4. పండ్లపేర్లు,
5. రుచుల పేర్లు,
6. రంగుల పేర్లు

II. క్రింది ప్రశ్నలకు జవాబులిమ్ము:

1. జంతువులకు రాజు ఏది?
2. అల్లరి పనులు చేసే జంతువు ఏది?
3. విషముండే జంతువు ఏది?
4. ఆకులు, గడ్డి తినే జంతువులు ఏవి?
5. నాట్యాన్ని చేసే పక్షి ఏది?
6. బాగా పాట పాడేవారిని ఏ పక్షి తో పోలుస్తారు?
7. దొంగలను పసిగట్టే పక్షి ఏది?
8. బరువులను మోసే జంతువు ఏది?
9. చేదుగా ఉండే కాయగూర ఏది?
10. కారంగా ఉండే కాయగూర ఏది?
11. వచనాలు ఎన్ని? పేర్లు వ్రాయుము:
12. చింత కాయ రుచి ఏమి?
13. కాకి రంగు ఏమి?
14. ఆకాశం ఏ రంగులో ఉంటుంది?
15. నెలకు రోజులు ఎన్ని?

III. బహు వచనం లోకి మార్చండి:

ఆకు, పూవు, ఏనుగు, పులి, ఈల, కాయ, బంతి, మేకు

IV. బహువచనం లోని పదాలను ఏక వచనం లోకి మార్చుము:

చీమలు, పాటలు, తీగలు, లతలు, కూరలు, పండ్లు, గంటలు, గొడుగులు, జంతువులు

V. కథ లో వాక్యాలు వరుసగా వ్రాయుము:

1. ఈ తోడేలు మాయ మాటలతో ఇంటిలోకి దూరింది.
2. దానికి ఒక ఇల్లు కనిపించింది.
3. ఆ మేకలిని చంపి తినేసింది.
4. ఆ ఇంటిలో ఏడు చిన్న మేకలు ఉన్నాయి.
5. ఆహారం కోసం బయటకు పెద్ద మేక వెళ్ళింది.
6. ఒక తోడేలుకు ఆకలి వేసింది.