



DELHI PUBLIC SCHOOL

VISAKHAPATNAM STEEL PLANT

REVISION ASSIGNMENT 2019 - 20

Class: VIII

Subject: ENGLISH

I (Section-A) Read the passage "An Unusual Examination" (Page 135 of Corner Stone) and poem, "Roads Go Ever On" (Page 188 of Corner stone) and answer the questions.

1. Fill in the blanks with suitable words:

The Aged people are (1)_____ children in their old age. They suffer (2)_____ visions of loneliness and neglect. Added to the failing health (3)_____ illness, the picture takes on darker hues of helpless despair. The problems of old age seem insurmountable (4)_____ the physical ability and mental resilience to cope up (5)_____ adverse situations are vastly reduced as (6)_____ fight becomes much harder. The traditional Indian society and the age-old joint family system (7)_____ been instrumental in safeguarding the social and economic security (8)_____ the elderly people. However, with rapid changes in society and (9)_____ emergence of nuclear families in India in recent years, the elderly are likely to be exposed to emotional, physical and financial insecurity in the years to come. The right lifestyle, involvement in family and society and a supportive environment for old age — all preserve (10)_____ well-being.

2. Rearrange the following to make meaningful sentences:

- a) new energy/ and minds/ Sports Day/of every child/ brings / in the hearts
- b) of the child/ of discovering / the inner talent / this day / with the joy / is marked
- c) and keep / Sports / of life / healthy/ the valuable lessons/ us / impart

3. Change into Indirect Speech:

- 1) I said to Rita, "Be quiet. The baby is sleeping." 2) The man said to me, "I travel a lot."
3. The students said to the teacher, "We learnt the poem." 4) She said to me, "I work as a teacher." 5) Gita said, "I wrote this poem." 8) Ravi said to Hari, "I can't solve this problem."
- 9) My mother said, "I will bake the cake tomorrow." 10) The beggar said, "Please help me."

4. Do as directed:

a) Join the sentences using suitable conjunctions:

- 1) He looked into the well. He was shocked. 2) I always take a bath. I go to bed. 3) she finished the project . She started working on the other. 4) I left a message for his mother. He was not there. 5) The famine was severe. Thousands perished. 6) I have come home early. I can meet you. 7) You gave your best. You did not win the match. 8) You save some money. You can buy a new game.

5. Combine to make compound sentences:

- a) She was annoyed. She said nothing b) It was a cold night. We went out. C) He is foolish . He is obstinate. D) My car broke down on the way. I hired a taxi.

b) Rewrite in future Continuous Tense:

- i) We will sail in an hour. ii) The children have performed well in the Sports Day.
- iii) I think she has written the poem. iv) The students have displayed marvelous projects.
- v) Gita has helped her parents. vi) The members will discuss about the problem.

c) Fill with the passive form of the verb:

- i) The walls _____(paint) tomorrow. ii) The parcel _____(send) this morning.
- iii) The books _____(sell) yesterday. iv) The dog _____(feed) just now.
- v) Students _____(teach) by the teacher. vi) I _____(give) the award last month

Subject: MATHEMATICS

1. Factorise : (a) $11x^2 - 13x + 2$ (b) $3a^2 + 9a + 6$

2. Multiply $8x^2$ with $3x$.

3. The measures of two angles of a quadrilateral are 105° and 45° and the other two angles are equal . Find the measure of each of the equal angles.

4. Find the number of coins , 1.5 cm in diameter and 0.2 cm thick , to be melted to form a right circular cylinder of height 10 cm and diameter 4.5 cm.

5. Find the volume of a cuboid with length = $2ab$, breadth = $3ab$ and height = $3ac$.

6. Rashmi has a road map with a scale of 1 cm representing 18 km . She drives on a road for 72 km . What would be her distance covered in the map?

7. Price of a DVD player including 12 % VAT is Rs 4480 . Find the price of DVD player before VAT is added.
8. Plot the following points on a graph paper : (4 , 5) , (6 , 0) , (0 , 7) , (4 , 2) .
9. A man sold two articles for Rs 2970 each . On one he gains 10 % while on the other he losses 10 % . How much percent does he gain or loss on the whole transaction.
10. Write the numerical coefficient of $-\frac{xy}{2}$
11. Find the product : $(-2pq^2) \times \left(-\frac{1}{2}p^2q\right)$
12. Find the value of m : $(-7)^{m+2} \times (-7)^5 = (-7)^{10}$
13. Express the following numbers in usual form : (a) 5.15×10^{-4} (b) 3.614295×10^7
14. Add : $5a(7 - a)$, $6a^2 - 12a$.
15. Subtract : $4a(a + b - c) - 2b(a - b + c)$ from $3c(-a + b + c)$
16. A electric pole , 14 m high , casts a shadow of 10 m . Find the height of a tree that casts a shadow of 15 m under similar conditions.
17. A godown is in the form of a cube of side 80 m . How many cubical boxes can be stored in it , if the volume of one box is 8 m^3 ?
18. A cuboid is of dimensions 60 cm x 54 cm x 30 cm . How many small cubes with side 5 cm can be placed in the given cuboid ?
19. If 15 workers can build a wall in 48 hours, how many workers will be required to do the same work in 30 hours?
20. Draw a graph for the following :

Side of square (cm)	2	2.5	3.5	5	5.5	6
Perimeter (cm)	8	10	14	20	22	24

Subject: SCIENCE

1. When an electric current is passed in an electrolytic cell, how can we make out that electrolysis is taking place?
2. Write a note on the alternate technology for the blind people.
3. What is myopia and hypermetropia ? how can they be corrected?
4. Write a short note on comets.
5. Why should we not use cell phones while filling petrol in cars?
6. Why does the planet Mars appear red?
7. What is optical medium? Explain the extent of refraction of light when it passes from a rarer to a denser medium and vice versa.
8. How is a tyre modified to increase the force of friction on the road?
9. What is sound? How is it produced? How does it travel?
10. How do you think we can contribute to increase the groundwater reserve in our locality?
11. Do you think constellations consist of stars close to each other?
12. List and explain the eye problems that normally affect people in oldage.

Subject: SOCIAL SCIENCE

1. Why are most of private hospitals and private schools located in major cities and not in towns or rural areas?
2. Compare the two houses of parliament.
3. What do you mean by domestic violence?
4. Explain the following terms. i. Sanitation ii. Universal access iii. Basic needs
5. Why do you think the Dalit families were afraid of angering the powerful castes?
6. Distinguish between agro-based and mineral-based industries.
7. Define the following terms. i. Birth rate ii. Death rate iii. Migration
iv. Life expectancy v. Natural growth rate vi. Emigration
8. Explain the geographical factors that affect the distribution of population.
9. Explain mixed farming.
10. Distinguish between conventional and non-conventional sources of energy.
11. Classify the resources on the basis of distribution.
12. What is colonization? What was the effect of colonization on India?
13. Why were ryots reluctant to grow indigo?
14. Describe the following reforms movements. (i)The brahmo Samaj
(ii)The Ramakrishna Mission and Vivekanada. (iii)The Prarthana Samaj
15. Who was William Jones? How can we call him a linguist?

Subject: HINDI

प्रश्न (1) निम्नलिखित प्रश्नों के उत्तर शब्दों/वाक्यों में दीजिए –

क. बाज और साप कहानी के लेखक कौन हैं?

ख. गवरइया का स्वभाव कैसा था?

ग. सिपाहियों ने टोपी कहा उछाल दी?

घ. 'हल को धारण करने वाले' को एक शब्द में क्या कहते हैं?

प्रश्न (2) निम्नलिखित प्रश्नों के उत्तर लगभग 50-60 शब्दों में दीजिए –

क. बाज के लिए लहरों ने गीत क्यों गाया था?

ख. लहरों के गीत किस तरह के दीवानों के लिए हैं?

ग. एक टोपी के लिए कितनों का टाट उलट जाता है? भावार्थ लिखें।

घ. 'टोपी' कहानी की रचना के पीछे कौन सा उद्देश्य है? स्पष्ट कीजिए।

प्रश्न (3) निर्देशानुसार उत्तर दीजिए –

(क) दो-दो पर्यायवाची लिखिए –सरस्वती, हिमालय,

(ख) दो अर्थ लिखें – मत, विधि

(ग) विलोम लिखें– ध्वंस, नित्य

(घ) अलग-अलग अर्थ लिखें– बात-वात

(ङ.) एक शब्द लिखें– तेज बुद्धि वाला, जिसमें सहन शक्ति हो

(च) उपसर्ग/प्रत्यय अलग करें– दुर्जन, चालाक

(छ) सर्वनाम छाटकर भेद बताइए –जैसी करनी, वैसी भरनी

(ज) इस वाक्य में काल, क्रिया और विशेषण शब्द छाट कर उनके भेद बताइए –
कल मेरे मित्र ने नई कार खरीदी।

(झ) उचित विराम चिह्न लगाइए – गांधी जी ने कहा पाप से घृणा करो पापी से नहीं

(ञ) वाक्य में प्रयोग करें– नाकों चने चबाना, दूर के ढोल सुहावने

प्रश्न(4) सत्संगति का महत्त्व बताते हुए अपने मित्र को एक पत्र लिखिए।

प्रश्न (5) किसी एक विषय पर 100 शब्दोंमें एक अनुच्छेद लिखिए–

क. स्वावलंबन ख. समुद्र तट की सैर

प्रश्न (6) 'डिजिटल इंडिया' के शिविर के प्रचार-प्रसार के लिए एक विज्ञापन तैयार करें।

प्रश्न (7) निम्नलिखित प्रश्नों के उत्तर दीजिए –

क. ब्रह्म समाज की स्थापना किसने की? ख. स्वामी दयानंद कौन थे?

ग. नेशनल कांग्रेस की स्थापना कब हुई? घ. जिन्ना की माँग का नया सिद्धांत क्या था?

Subject: TELUGU

I. కింది పద్యములకి ప్రతిపదార్థములు రాయండి.

1. పరమ తపోనివేశము సహోదరా! 2. చదువది ఎంతగల్గిన..... రిచి పుట్టక నేర్చునటయ్య భాస్కరా !

II. కింది ప్రశ్నలకి సమాధానములు రాయండి.

1. దయర్పాల రిథమ్స్ అంటే ఏమిటి ? వివరించండి.

2. వినోబా భూసమస్యను ఎలా పరిష్కరించాలని భావించారు?

3. సత్య నాదెళ్ళ వ్యాపార దిగ్గజంగా మారడానికి తోడ్పడిన అంశాలేవి?

4. నేటికీ సమాజంలో ఏయే దురాచారాలు కనబడుతున్నాయి ? దానికి కారణాలేమిటి ?

5. కింది వానికి సందర్భములు రాయండి. 1. వరకట్న దురాచారం ఇందుకు భిన్నమైన సమస్య 2. పరమతపోనివేశము బంగారు పంటలు 3. మనసు మట్టి ముసిరితే కన్నీరవుతుంది.

III. కింది లేఖ రాయండి

“ మీ పాటశాలలో జరిగిన ఆటలపోటీలను గురించి వివరిస్తూ హైదరాబాదులోని శ్రీ వెంకటేశ్వరా స్కూల్ లో చదువుతున్న మిత్రుడు రాంబాబుకు లేఖ రాయండి.”

IV. కింది వ్యాసము రాయండి. 1. విద్యార్థులు – సంగ సేవ 2. మాతృభాషలో విద్యా బోధన

Subject: HINDI (III- L)

- 1) शब्दार्थ लिखें: विपत्ति, योग्य, मधुर, कीचड़, रक्त, अत्यंत, भ्रमण, द्रवित, विविध, अंग, कोशिश, त्याग
- 2) विलोम शब्द लिखो: गर्मी, दिन, स्वतंत्र, गाँव, बेचना, खुश
- 3) बहुवचन में बदलो: टोली, एक, भाषा, बोली, प्रदेश, रूप
- 4) वाक्य बनाओ: अनेक, भारत, विविध, स्वर
- 5) काल पहचान कर लिखो: (क) मौसम बड़ा सुहावना है। (ख) वह उसे प्यारसे सहला रहा है।
- 6) समान अर्थ वाले शब्द लिखो: अगर, वर्षा, मधुर, अचानक
- 7) पाठसे कोई एक कविता याद करके लिखिए।

Subject: TELUGU (III- L)

I. క్రింది ప్రశ్నలకి జవాబులు రాయండి.

1. గౌతముని సుగుణాలు ఏమి ?
2. హంస చివరకి ఎవరి వద్దకు వెళ్ళింది ?
3. అశ్వని కుమార్తెల పేర్లు ఏమిటి?
4. టెలివిజన్ అనే పదం ఏ పదం నుండి పుట్టింది ?
5. ఏకలవ్యుడు ఎవరి ప్రతిమను చేసాడు?
6. బహుళ తిథులని వేటిని అంటారు?
7. కృష్ణ పక్షంలో చంద్రుడు ఎలా ఉంటాడు ?
8. మూడు చేపలలో మీకు ఏ చేప చేసిన పని నచ్చింది? ఎందువల్ల?

II. క్రింది ఖాళీలను పూరింపుము.

1. కృష్ణ పక్షంలో 15వ తిథి
2. పాండవులు గురువైన వద్దకు ఏకలవ్యుడు వెళ్ళాడు.
3. జేబులో పట్టి టీ. వీని
4. జాలర్లు వచ్చిపడుతున్నారు.
5. దత్త కరుంబయ్యఅటగాడు.
6. కృష్ణ పక్షానికి మరొక పేరు.....

III. అర్థములు రాయండి.

1. పక్షం =
2. శుక్ల =
3. మదనపడు =
4. సుదూరం =
5. పసిగట్టు =
6. సులభంగా =
7. క్రీడలు =
8. స్వస్తి చెప్పు =

IV. వ్యతిరేక పదాలు రాయండి.

1. ఆసక్తి x
2. తీరు x
3. జారత్త x
4. ఆధునిక x
5. ఆలస్యం x
6. చీకటి x

V. వ్యాకరణం రాయండి. 1. లింగములు రాయండి 2. విభక్తులు రాయండి

Subject: SANSKRIT (III- L)

1. पाठ 13 और 14 के शब्दार्थ लिखकर याद कीजिए।
2. सुभाषितानि तथा हिमालय के श्लोक 2, 3, 4, और 5 लिखकर अनुवाद भी लिखिए।
3. वाक्यानि रचयत - साम्प्रतम, निकषा, परितः, उपविष्टः, कर्मभूमिः, वैज्ञानिकः।
4. सन्धि / संधिविच्छेदम् कृत्वा लिखत - ग्रन्थोऽयम्, सूर्याचलः, प्रथम + उपग्रहस्य, काल + अतिगामिनी, किरणेषु + इव, अस्ति + उत्तरस्याम्।
5. विलोमपदानि लिखत - उदयः, अचलः, अन्धकारः, स्थिरः, समादरः, विषमता, उपरि।
6. अस्, इष् धातुनाम् लट्, लृट्, लङ् लकारे धातुरूपाणि लिखत।
7. राजन्, स्वस्, मति शब्दानां शब्दरूपाणि लिखत।
8. संख्यावाचकपदानि लिखत- 54 63 71 80 95