

DEWAN PUBLIC SCHOOL INTERNATIONAL, MEERUT



WINTER BREAK ASSIGNMENT 2018-19

CLASS-VII

ENGLISH

To be done in B.B.C.

1. Do unseen passage pg. no. 218 to 226
2. Formal letter (To Principal) pg. no. 262.
3. Do Preposition exercise of pg. no. 345 to 349

HINDI

प्रश्न-1 आपके अपने शहर मेरठ में बढ़ते प्रदूषण पर चिंता व्यक्त करते हुए दैनिक समाचार-पत्र के संपादक को पत्र लिखिए।

प्रश्न-2 अपने छोटे भाई को विद्यालय में सर्वश्रेष्ठ वक्ता घोषित किए जाने पर बधाई पत्र लिखिए।

प्रश्न-3 निम्नलिखित संकेत बिंदुओं को आधार बनाकर 200-250 शब्दों में निबंध लिखिए।

एक पिकनिक

संकेत

बिंदु-पिकनिक क्या होता है?, पिकनिक की तैयारी, कहाँ, कैसे गए थे?, पिकनिक में क्या-क्या किया?, अनुभव।

आलोक-सभी कार्य हिंदी व्याकरण पुस्तिका में किया जाएगा।

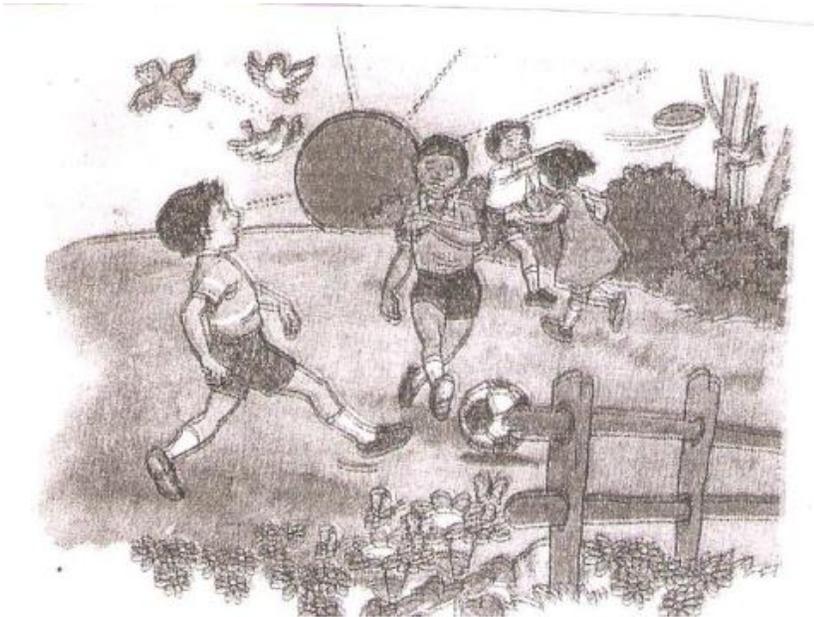
SANSKRIT

प्रश्न—निम्नलिखित वाक्यों का संस्कृत में अनुवाद कीजिए:

1. वह पुस्तक पढ़ता है।
2. दीपा घर जाती है।
3. मैं अखबार पढ़ता हूँ।
4. मोर नाचता है।
5. तुम कब पढ़ते हो?
6. वे सब ध्यान से पढ़ते हैं।
7. वे दोनों खेल रहे हैं।
8. तुम दोनों कहाँ जा रहे हो?
9. दीपक स्कूल जा रहा है।
10. हम सब दूरदर्शन देख रहे हैं।

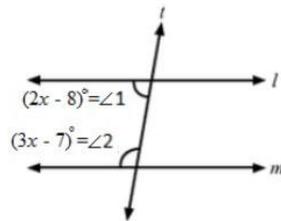
प्रश्न—1 चित्रं दृष्ट्वा मञ्जूषातः पदानि च चित्वा पञ्चवाक्यानि रचयत।

मञ्जूषा—खगा, विकसन्ति, कमलानि, उदेति, क्रीडन्ति, उडयन्ते, सूर्य, चित्रपङ्गाः, कुजन्ति, बालाः।



MATHS

1. If l is parallel to m and t is transversal find the angles.



2. Define alternate interior angles.

3. Define co- interior angles.

4. Find at what rate of interest per annum will Rs. 600 amount to Rs. 708 in 3 years.

5. Simple interest on a certain sum is $\frac{36}{25}$ of the sum. Find the Rate per cent and time if they are both numerically equal.

6. At what rate per cent per annum will Rs. 6000 produce Rs. 300 as S.I. in 1 year?

7. At what rate per cent per annum will a sum triple itself in 12 years ?

8. What sum will yield Rs. 144 as S.I. in $2\frac{1}{2}$ years at 16% per annum?

9. A sum amount to Rs. 2040 in $2\frac{1}{2}$ years at rate 10% , $P = ?$

10. A certain sum amounts to Rs. 6500 in 2 years and to Rs. 8750 in 5 years at S.I. Find the sum and rate per cent per annum.

11. Find the Principal when.....

(a) S.I. = Rs. 192 Rate = 6% per annum Time = 4 years

12. Find the Rate when.....

(a) Principal = Rs. 350 Time = $2\frac{1}{2}$ years S.I. = Rs. 140

13. Find the Time when.....

(a) Principal = Rs. 500 Rate = 7.5% p.a S.I. = Rs. 150

14. Find the simple Interest and Amount

(a) Principal = Rs. 640 Rate = $12\frac{1}{2}\%$ Time = 6 months

15. Find the sum of money that amounts to Rs. 992 in 4 years at per annum.

16. What sum of money will earn an interest of Rs. 162 in 3 years at the rate of

12% per annum

17. At what rate per cent annum will a sum of money double itself in 6 year?

18. In what time will a sum of money double itself at 5 % per annum?

19. Rs. 4000 were lent each to Ron and Rob at 15% per annum for $3\frac{1}{2}$ years and 5 years respectively. Find the difference in the interest paid by them.

20. Rocky lends Rs. 3000 to Ken at 10% per annum and the Ken lends the same sum to Mike at 12% per annum. Find Ken's gain over a period of 3 years.

SCIENCE

Q.1. Answer the following questions -:

a) Sketch the reproductive parts of a flower in the note book.

b) While playing in a park, a child was stung by a wasp. Some elders suggested applying paste of baking soda and other lemon juice as remedy. Which remedy do you think is appropriate and why?

c) Write the method of Inhalation and Exhalation with the help of labelled diagram.

d) Draw the flow chart of the blood flow through heart and write the functions of the heart.

e) Draw a neat and well labelled diagram of the water cycle in the note book.

SOCIAL SCIENCE

Q.1. Female foeticide and female infanticide are serious problems which plague India. Suggest measures to tackle the problem and create awareness about its ill-effects.

Q.2. How does the empowerment of farmers in India relate to the empowerment of the country? Explain.

Q.3. Do Map No. 7, 12, 31, 36 in map book.

Note-Do all the given assignments in the respective subject notebooks.