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Holiday Homework

Class: VIII

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Hindi-I

[Note:-Learn all the work given below and write in a separate (thin)copy.]

पाठ-1 -भाषा, लिपि और व्याकरण

पाठ-2- वर्ण विचार

विलोम शब्द- Yellow Line

पर्यायवाची शब्द -1 to 15

अनेक शब्दों के लिए एक शब्द- 1 to 15

Hindi-2

पाठ-1- हक़ दो

पाठ-2 –साए

क्रियात्मक कार्य - यदि आपके या आपके पडोसी के घर में कोई पक्षी या जानवर है तो उसकी गतिविधियों को देखकर उनके पाँच चित्र खींचकर उसके बारे में दस पंक्तियाँ लिखिए।

English Language

- Prepare Chapters-1,2,3,4,7,8,18 (Synonyms) for Unit Test I.
- The school is hosting a Creative Writing Competition. Write a notice to be put on your school notice board inviting students of classes 6-8 to participate in it. (Write neatly in English I notebook)
- Write and learn Chapter- 18 Synonyms in your English I copy.

English Literature

- Prepare chapters-1,2,3 and Poem: Florence Nightingale for Unit Test I.
- Write about the poet of poem 'Florence Nightingale' in your English II copy.
- Read all the chapters included in UT I and write summaries of the chapters in your own words in English II copy.

Geography

- Write a case study of any three Natural Disaster that devasted large area in India.
- Use pictures, drawings, relevant date related to the case studies.
- Do this activity in your classwork copy itself.
- Case study is the detail study of an event so use your imaginative skills with creativity to make your homework more attractive.

History

- Collect some stories of Napoleon's bravery and courage.
- Find about his wars and conquests.
- Make it more attractive by using your imaginative skills to find out detail about his life with pictures.
- Do this work in classwork copy itself.

Mathematics

1. If 12 Kg of barley costs ₹3600, find the cost of 8 Kg of barley.

2. 300 students in a day care consume 480 Kg of wheat atta in 16 days. How many students will consume 360 kg of wheat atta in 18 days?

3. If 10 labourers can earn ₹16,480 in 10 days, how many labourers can earn ₹8400 in 6 days?

4. If the wages of 4 men for 30 days amount to ₹3900, find the wages of 20 men for 40 days.

5. If 18 men can do a job in 10 days. How much time would 15 men take to do the same job?

6. In an exam, Akshay secured 330 marks. If he secured 80% marks find the maximum mark.

7. In a basket of apples,10% of them are rotten and 70 are in good condition Find the total number of apples in the basket.

8. Alex was able to cover 25% of 500 km journey in the morning. What percent of journey is still left to be covered?

9. 270 is 30% of a certain number. Find the number.

10. Aman was given an increment of 15% on his salary. If his new salary is ₹45000, what was his salary before the increment?

11. 16 men can do a piece of work in 10 days. How many men are needed to complete the work in 40 days?

12. A and B can do a piece of work in 12 days, B and C in 15 days, C and A in 20 days. How long would each take separately to do the same work.

13. If 3 men or 4 women can reap a field in 43 days, how long will 7 men and 5 women take to reap it.

14. A and B can do a work in 45 and 40 days respectively. They began the work together, but A left after some time and B finished the remaining work in 23

15. days. After how many days did A leave?

16. A and B working together can do a piece of work in 6 days. B alone can do it in 8 days. In how many days A alone could finish?

17. A sells an article to B at a profit of 20% and B sells it to C at loss of 10% if C pays Rs 216 for the article, Find the cost price of A.

18. Find a single discount equivalent to two successive discounts of 15% and 25%.

19. A shopkeeper marks his goods at 35% above the cost price and allows a discount of 10%. Find his profit percentage.

20. Meenu bought a pair of sandals for Rs 2576, including tax . If its market price was Rs 2300

21. Find the final price of a car with market price of Rs 342000 and tax 18%.

Sanskrit

Note:-Learn all the work given below and write in classwork copy.

शब्द रूप - गुरु

अभ्यास कार्य- पाठ **1,2**

अतिरिक्त कार्य

क्रियात्मक कार्य (**activity work**)

वृक्षों की उपयोगिता से संबंधित पांच वाक्य संस्कृत में रचनात्मक विधि (**creative method)** से लिखें ।

Chemistry

- **Make a project on atomic structure on first 20 elements of periodic table.**
- **Make a project on first 20 elements: -**

   (i)   **Draw their atomic structure.**

   (ii) **Mention their number of electrons, protons and neutrons.**

   (iii) **Write their electronic configuration.**

- **Learn Chapter 1 and 3 for Unit Test I**

Note :- [*For drawing atomic structure of elements , use creativity and innovative ideas.*]

Biology

- **Read and learn Chapters 1 and 2 thoroughly for UT I along with all the activities given in the book.**
- **Make any one of the following ecosystems on A$_3$ size sheet.**
   - ➢   **Pond Ecosystem**

- ➢ **Grassland Ecosystem**
- ➢ **Desert Ecosystem**
- ➢ **Mountain Ecosystem**
- ➢ **Forest Ecosystem**
- ➢ **Marine Ecosystem**

Note: *Work should be neatly done and you can make it attractive by using waste materials.*

Physics

- Write characteristics of solid, liquid and gas.
- Draw all the graphs on graph paper given in chapter 1 and write their description completely.
- Do all the numerical problems of chapter 2.

Note: *Make file of all this work.*

Computer Studies

- Make a chart on the topic "Operating System and its types" with some features of Operating System.
- Learn the Chapters 1, 2 ,3 for Unit Test I.

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