

ARMY PUBLIC SCHOOL JAMMU CANTT
HOLIDAYS HOMEWORK SESSION 2016-17 CLASS-VII

ENGLISH :

1. Write an article for your school magazine on the topic- HOW YOU SPENT YOUR SUMMER HOLIDAYS (150-200) words.
2. Make a list of 20 Collective Nouns and 20 Binomials.
3. Write a humorous story based on Unit 1 (MCB) LAUGH OUT LOUD. The story should contain a moral lesson.(150-200) words

HINDI

- प्रश्न 1 किसी गरीब घर के बच्चे से मिलकर उनकी दैनिक समस्याओं के बारे में जानकारी एकत्रित कर लिखिए।
- प्रश्न 2 ग्रीष्मावकाश के दौरान पर्यावरण की सुरक्षा व संवर्धन के लिए आपके द्वारा किए गए प्रयासों का प्रमाण सहित विवरण दें।
- प्रश्न 3 गाँधीजी द्वारा चलाए गए आंदोलनों का क्रमवार वर्णन करें।
- प्रश्न 4 शारीरिक रूप से अक्षम बच्चों की शिक्षा सामान्य बच्चों के साथ उचित या अनुचित अपने विचार व्यक्त करें।
- प्रश्न 5 व्याकरण पुस्तक से व्याकरण पुस्तिका में क्रमशः निम्न शब्द लिखकर कंठस्थ करें।
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|----------------------------|---|----|
| एकार्थी शब्द | — | 20 |
| श्रुतिसमभिन्नार्थक शब्द | — | 22 |
| पर्यायवाची | — | 30 |
| विलोम शब्द | — | 50 |
| अनेक शब्दों के लिए एक शब्द | — | 32 |

MATHS

GENERAL INSTRUCTIONS:

- i) Present your work neatly .
- ii) The work should be hand written.

1. Simplify $(-4) \times 7 - [13 - \{49 + 40 \div (11 - 7 - 4)\}]$
2. Simplify and write the result in decimal form.

$$1\frac{2}{3} \text{ of } \left(\frac{3}{8} - \frac{1}{12} \right) - \left[4\frac{2}{3} - \left\{ 6 - \left(2\frac{2}{3} - 4\frac{1}{2} - 3\frac{1}{3} \right) \right\} \right]$$

3. Evaluate $(0.2 \times 0.14) + (0.5 \times 0.41)$

$$(0.1 \times 0.2)$$

4. How many grams are there in 725.65 hectograms.

5. It takes 17 full specific type of trees to make one tonne of paper. If there are 221 such trees in a forest then what fraction of the forest will be used to make –

- i) 5 tonnes of paper
- ii) 10 tonnes of paper
- iii) Mention the value depict from this.

DO ALL QUESTIONS FROM CHECK YOUR PROGRESS OF CHAPTER 1 AND 2 IN YOUR HOLIDAY HOME WORK NOTE BOOK. SOON AFTER THE SUMMER VACATIONS THERE WILL BE A CLASS TEST OF THE ABOVE MENTIONED QUESTIONS . THE MARKS OF CLASS TEST WILL BE ADDED IN FA 2 EXAM.

SCIENCE

Q1- Field Visit-Visit a nearby nursery and observe the greenhouse there. Find out the importance of the greenhouse effect for plants. Also find out how is the balance of carbon dioxide, light, temperature and water is maintained there.

Q2- Be a dentist-Examine the teeth of everyone in your family and make the following observation: How many teeth are present in the mouth? How many different types of teeth are there? Are there any cavities in their mouth?

Q3- Can plants use an artificial source of light for preparing food? Discuss.

Q4- Explain the digestive system of human beings.

Q5- Do you think it is safe to wear nylon clothes while bursting crackers in Diwali?

Quote few examples.

SOCIAL SCIENCE

1. Find out more about the Right to Information Act. Give real life examples to show how the RTI Act can be used to bring corrupt officials to book. Write a page **on A 4 SIZE SHEET**.
2. Global warming has adverse effects on weather patterns, human health and even wildlife. Suggest five ways to reduce global warming. Draw pictures on this topic on a **SCRAP BOOK**.
3. Draw the rock cycle on the A 4 SIZE SHEET by using different colours.
4. **Learn and write Asian countries** and their capitals ON A 4 SIZE SHEET.
5. Revise chapter 2 OF History (New Kings and Kingdoms).
Read and learn chapter2 (The Interior of the Earth).

SANSKRIT

- निम्नलिखित शब्दरूप और धातुरूप याद करके टिप्पणी पुस्तिका में लिखें। इसका लिखित और मौखिक टेस्ट भी होगा।
 - मुनि, हरि, कवि, पति, साधु, अस्मद्, युष्मद्। किम् के पुल्लिङ्ग और स्त्रीलिङ्ग दोनों रूप याद करें।
- धातुरूप पाँचों लकारों में याद करके टिप्पणी पुस्तिका में लिखें।
 - अस्, गम्, पठ्, कृ।
 - कार्य-पत्रिका- पाठ, 3, 4।

COMPUTER

Collect information about types of computers based on size and technology.

SEWA PROJECT:

Plant a sapling of a fruit tree in your garden . Nourish it and take care of it .

Record the development of the sapling .

Collect young students of your neighbourhood and start a cleanliness drive, educating people to keep their surroundings clean and green.

COMMUNITY SERVICE:

Interview your grandparents /elders of your locality regarding the problems and challenges they face in their day to day life . Suggest remedies for their problems.

VALUE BASED PROJECT: All students (boys and girls) to assist their mothers in the household chores. Learn how to make a bed ,wash and iron clothes , peel and chop vegetables etc. Children should also learning hemming , putting a button etc.

NOTE:-

- Parents are requested to motivate their children to complete the above tasks in time . They are also requested to let the children do their homework on their own.
- The academic work to be done in a copy.
- The three project works must be recorded in one scrap book . The students must write the interview in the scrap book .Write ups must be written to show the completion of all three projects.

HAPPY HOLIDAYS!!!