

Summer Break Holiday Homework 2018-19

Math

Answer the following:-

Q1. A plane is flying at height of 5000 m above the sea level. At a particular point, it is exactly above a submarine floating 1200 m below the sea level. What is the vertical distance between them?

Q2. Write down a pair of integers whose:

(a) Sum is -7

(b) Difference is -10

Q3. In a quiz, team A scored -40, 10, 0 and team B scored 10,0,-40 in three successive rounds. Which team scored more? Can we say that we can add integers in any order?

Q4. In a class test containing 15 question, 4 marks are given for every correct answer and (-2) marks are given for every incorrect answer.

- (i) Gurpreet attempts all questions but only 09 of her answers are correct. What is her total score?
- (ii) One of her friends gets only 5 answers correct. What will be her score?

Q5. Suppose we represent the distance above the ground by a positive integer and that below the ground by a negative integer, then answer the following:

- (i) An elevator descends into a mine shaft at the rate of 5 meter per minute. What will be its position after one hour?
- (ii) If it begins to descend from 15 meter above the ground, what will be its position after 45 minutes?

Q6. Vidya and Pratap went for a picnic. Their mother gave them a water bottle that contained 5 litres of water. Vidya consumed $\frac{2}{5}$ of the water. Pratap consumed the remaining water.

- (i) How much water did Vidya drink?
- (ii) What fraction of the total quantity of water did Pratap drink?

Q7. Sushant reads $\frac{1}{3}$ part of a book in 01 hour. How much part of the book will he read in 2 and $\frac{1}{5}$ hours?

Q8. Dinesh went from place A to place B and from there to place C. A is 7.5 km from B and B is 12.7 km from C. Ayub went from place A to place D and from there to place C. D is 9.3 km from A and C is 11.8 km from D. Who travelled more and by how much?

Q9. A two wheeler covers a distance of 55.3 km in one litre of petrol. How much distance will it cover in 10 litres of petrol?

Q10. A vehicle covers a distance of 43.2 km in 2.4 litres of petrol. How much distance will it cover in one litre of petrol?

SUBJECT: - S.St.

Note: - Do the work in S.St. note book.

1. Prepare five one word answer type question- answers from first two chapters of History, Geography and Civics .Five question-answers from each chapter.
2. Map work (Locate and label following on the political map of India):- Use separate map for each.
 - i) Ganga River, Indus River, Narmada River.
 - ii) Garo Hills, Vindhya Mountain Range, Suleiman Hills, Kirthar Hills, Himalaya Mountain.
 - iii) Dynasties and their areas of influence. (Ch.-2 History)
3. Make a labeled diagram of the layers of the earth.
4. Explain rock cycle with the help of diagram.
5. Write two provisions of constitution of India to ensure equality.
6. How can govt. improve health of the people?
7. Write bitter experience of OmprakashValmiki on caste.
8. Write bitter experience of Ansaris on religion.

(संस्कृतम्)

- (१)धातुरूपलेखनम्--- चर्, कृ, अस्, दृश्, स्था (पञ्चलकारेषु)
- (२) शब्दरूपलेखनम् --- अस्मद्, युष्मद् ,नदी, किम्(त्रिषुलिङ्गेषु), पति।
- (३) "अस्माकंविद्यालयः" उपरिदशवाक्यानि लिखत।
- (४) शतः ६०पर्यन्तसंख्यावाचकशब्दाः संस्कृते लिखत।

SUB: COMPUTER

1. Write at least 3 examples of Trojan horse , worm and boot sector viruses.
2. Draw symbol of various Anti virus Software in A-4 size sheet.
3. Create a webpage using HTML code having background color= yellow. And font color green. Write five sentences on Myself in that web page using font tag.

SUMMER HOLIDAY HOMEWORK FOR CLASS 7

SUBJECT: SCIENCE

1. Make a Herbarium File of atleast 10 different types of leaves and name them.
2. Draw well labeled diagram of following
 - (a) Human Digestive System
 - (b) Arrangement of teeth and different types of teeth
 - (c) Regions of tongue of different taste
 - (d) Amoeba
 - (e) Digestive System of Ruminant
 - (f) Different steps in processing Fibers into wool
 - (g) Life History of Silk Moth
 - (h) Pitcher plant
 - (i) Diagram showing Photosynthesis
3. Paste or draw pictures of different wool giving animals.
4. Learn all the exercises of chapter 1 and chapter 2.

NOTE: Question 1 and Question 2 should be done in **HOMEWORK** notebook.

SUMMER HOLIDAY HOMEWORK – VII (ENGLISH)

- Write the summary of chapters – ‘Three Questions’ and ‘A Gift of Chappals’.
- Write a notice for your school notice board about the water bottle which you have lost in your school. (50 words)
- Write five motivational quotations and learn them.
- Learn the poem – ‘The Squirrel’.
- Write a letter to your friend inviting him / her to attend your birthday party.
- Write three forms of the verbs – swear, forgive, do, choose, strike, swim, lie, fly, blow, catch, set, shoot, wear.
- Write the opposites of the following words – accept, evil, ancient, innocent, raw, unity, generous, sharp, advantage.
- Write any one story from Panchatantra with its title and value.

GERMAN HOLIDAYS HOME WORK

1. Write and also learn one new German word each day. This means you have to learn and write total 40 words. It may be a Noun, Verb, Adjective or Adverb.....
(For example : fast – schnell, Car -- Auto/Wagen)
2. Make a Report along with the pictures / drawings on the following topics according to your roll number:
Roll number 1- 15:- Any 10 Tourist Attractions in Germany
16 - 30:- Any 10 Cities in Germany
31 & above:- Angela Merkel (chancellor of Germany)
3. Draw 2 Flags and also colour them. One will be of Germany and the other one of India.
4. Revise whatever has been taught in class till may 11th 2018

NOTE: -Do all the above mentioned Tasks with a Smile on your face.☺