

DAV MUKHYAMANTRI PUBLIC SCHOOL

Kansabel Dist: Jashpur (C.G)

HOLIDAY HOMEWORK

S.St

CLASS - VII

Q.no.1. Give one word answer.

- A. Sphere of water-
- B. Sphere of air-
- C. Sphere of life-
- D. Sphere of rocks-

Q.no.2. Identify physical environment and biological environment from given example-

Example' s	Physical Environment	Biological Environment
Land		
Man		
Air		
Plant		
Water		
Animal		

Q.no.3. Write the types of soil from the following questions-

- A. The soil found in large part of India-
- B. Also known as cotton soil-
- C. Soil contains iron particles-
- D. Soil found in heavy rainfall region-

Q.no.4. Complete the table by writing appropriate feature in relevant columns.

Agents	Feature formed by Erosion	Features formed by Deposition
Running water		
Wind Action		

Q.no.5. Match the following questions:

- A. Purana
- B. Ain-i- Akbari
- C. Inscription
- D. Marco Polo
- E. Excavation
- a. source of information
- b. a foreign visitor
- c. digging underground
- d. a book
- e. Abul Fazal

Q.no.6. List the well -know literary sources of information of the Medieval period?

Q.no.7. Write the factors of following questions:-

1.Weathering	
2. Soil erosion	
3. Gradation	

Q.no.8.**MAP WORK: - In India**

A. Identify all the states with capital.

B. Major soil distribution

MATHEMATICS

CLASS - VII

Chapter Name	Details	Remark
Rational Number	<p>1. Find the values of x in each of the following:</p> <p>(i) $\frac{23}{x} = \frac{2}{-8}$</p> <p>(ii) $\frac{x}{9} = \frac{19}{3}$</p> <p>(iii) $\frac{15}{-x} = \frac{1}{-7}$</p> <p>2. On a number line, what is the length of the line – segment joining.</p> <p>(i) 3 and -3 (ii) $\frac{1}{2} = 2\frac{1}{2}$</p>	
Operations on Rational Numbers	<p>1. Find the value of</p> <p>(i) $\frac{4}{9} + \frac{7}{4}$ (ii) $\frac{5}{12} + \frac{1}{-7}$</p> <p>2. Verify $x + y =$ for following values of x and y</p> <p>(i) $x = \frac{5}{7}$ $y = \frac{3}{2}$</p> <p>3. Simplify</p> <p>(i) $\frac{7}{24} + \frac{5}{12} - \frac{11}{18}$</p> <p>(ii) $\frac{-4}{3} \times \left(\frac{2}{5} + \frac{-7}{10}\right)$</p> <p>4. Find the reciprocal of $\frac{-2}{3} \times \frac{5}{7} + \frac{2}{9} \div \frac{1}{3} \times \frac{6}{7}$</p>	

SCIENCE

CLASS - VII

Q.no.1. Classify the following materials in to pure substances and mixture pure substances /mixture.

Material	pure substances/mixture
Air	
Iron	
Water	
Soil	
Gold	

Q.no.2. Classify the changes given below in to suitable categories

1. Melting of ice.
2. Burning of candle.
3. Curding of milk.
4. Breaking of glass.

Q.no.3. What is elements.

Q.no.4. Give symbol of iron and chlorine.

Q.no.5. How is a chemical change different from a physical change.

Q.no.6. Define a decomposition reaction and give an example of the same.

Q.no.7. Classify the following reaction in to different types giving reason.



Q.no.8. Match the following

Lemon juice	Oxalic acid
Tamarind	lactic acid
Vinegar	citric acid
Red ants	acetic acid
Sour milk	tartaric acid
guava	formic acid

Q.no.9. What are mineral acid.

Q.no.10 Write the meaning of term neutralization reaction.

Q.no.11. Describe an activity to show that solution of salts in water can conduct electricity.

HINDI

CLASS - VII

प्रश्न १. निबंध - समाचार पत्र का महत्व (२०० शब्दों में)

प्रश्न २. परीक्षा में प्रथम आने पर अपने मित्र को बधाई पत्र लिखिए ।

रचनात्मक कार्य

प्रश्न १. भारतीय महीनों के अनुसार आने वाले त्योहारों का चार्ट बनाइए ।

प्रश्न २. प्रतिदिन एक पेज शुद्ध लेख लिखना है ।

प्रश्न ३. आप की साइकिल, साइकिल स्टैंड से खो गई है उसे बताते हुए एक सूचना लिखिए ।

ENGLISH

CLASS - VII

Q.no.1. Write an article in your note book on the topic "Eating junk food leads to Obesity".

Q.no.2. Write english handwriting one page every day.

Q.no.3. Pick out two words from your text book every day write their meaning and use them in sentences.

Q.no.4. Write a passage on " Importance of games".

Q.no.5. Write a letter to your friend congratulating him/her on his/her success in exam.