

ARMY PUBLIC SCHOOL, RAMGARH CANTT

SUMMER HOLIDAY ASSIGNMENT

CLASS-VII (B)

MATHEMATICS ASSIGNMENT

1) Make example and “Try these” (which are possible to make) from chapter 1 to 5

2) Using matchsticks demonstrate the following on A4 size paper :

1. Line , line segment , ray
2. Intersecting Line , concurrent Line , parallel lines .
3. Acute angle , obtuse angle , right angle , Zero angle , straight angle , reflex angle .
4. Linear pair , vertically opposite angle
5. Pair of parallel lines cut by a transversal in which write the following angles :
 - a) corresponding angle
 - b) Alternate interior angle
 - c) Co- interior angle (angle on the same side of the transversal)

3) Collect the data from internet of different states of India specially Jharkhand , Bihar ,

UP , MP , Maharashtra , Tamilnadu , Delhi and Rajasthan of the affected covid – 19

patient and the number of recovered patient of each state .

Arrange your searched data in tabular form then draw double bar graph .

Then answer the following question

- 1) Name the state which is highly affected by covid – 19
- 2) In which of the state the ratio of affected the recovered patient is the most
- 3) In which of the state the rate of recovery is the least ?

4) write the following properties satisfied under addition , subtraction , multiplication and

Division (wherever possible , if not possible give example) in case of integers :

1. Commutative
2. Associative
3. Distributive
4. Closure

NOTE : Work Should be creative and very neat

COMPUTER ASSIGNMENT

1. Collect pictorial information related to different software available

and categories them according to their various forms such as package ,

Custom , open source etc .

2. Collect information about different types of operating system used in early computer to present days computer or home appliances

NOTE. Use scrapbook or chart paper

SCIENCE ASSIGNMENT

1. Thermocol model of Alimentary canal of human
2. Record writing of the activities , conducted during academic session

SOCIAL SCIENCE ASSIGNMENT

1. Explain from the very beginning till fall of :
 - a) Chola Dynasty
 - b) Chalukya DynastyGiving more emphasis on their respective architectural growth and establishments.
2. write down the role of government and social workers in CORONA PANDEMIC special emphasis on health care .

HINDI ASSIGNMENT

1. write and learn the name of months in hindi
2. write the character sketch of any five freedom fighters
[NOTE: COMPLETE YOUR WORK IN FILE PAPER]

SANSKRIT ASSIGNMENT

1. From chapter Subhashini write and learn three slokas along with its meaning in a chart paper
2. Write the number name from 1 to 100 in sanskrit and also learn it

ENGLISH ASSIGNMENT

1. On an A4 size paper , create a story using the 15 Idioms taught in class .
2. Prepare a video of yourself as a news anchor narrating all the headlines related to" CORONA and the Lockdown" .
3. In a chart paper , write your top 5 most favourite life quotes by famous personalities and what have you Learnt from these .

