

## BASIC WORKSHEET- 6

Grade- VIII

Name of the Student: \_\_\_\_\_ Grade/Sec: \_\_\_\_\_ Branch \_\_\_\_\_

### MATHS

1. What is meant by data? What are the types of data? In how many ways we can represent the data and what are they?
2. What are the different methods to determine Central values? define them
3. Draw bar graph of data regarding number of people died due to corona virus from Southern States AP ,Telangana, Tamil Nadu, Karnataka ,Goa ,Kerala using respective scale (collect data on April 30)
4. Collect the data about the number of people affected by corona in Delhi, Haryana, Gujarat, Punjab, Maharashtra, and Bihar. Draw circular graph of the data (April 30) which state affected mostly with corona?
5. Find average deaths of people due to corona of 29 states of India
6. Find  $x$  if median of data is 12 in ascending order  
3, 6, 8,  $x$ ,  $x+4$ , 16 ,20, 21
7. If mean of 10 numbers is 20. If 5 subtracted from every number, what will be the new mean?
8. In a bar graph height of a bar represents \_\_\_\_\_ of data
9. In a circular graph , central angle is \_\_\_\_\_
10. Range of data = \_\_\_\_\_