## KENDRIYA VIDYALAYA CHITTARANJAN

## **SUMMER VACATION HOLIDAY HOMEWORK**

SUBJECT: GEOGRAPHY (CLASS-12)

## PRACTICAL WORK:

## Instructions:

- Cover your practical file with chart paper and decorate it.
- Prepare Index under sub heads- Sl. No., Topic, Page No., Sign
- Don't use RED and Green pen while writing
- Writing must be neat and clean
- (1) <u>Chapter-1 (Data- its source and compilation)-</u> Complete this chapter under the followings points:
  - > What is data?
  - Need of Data
  - Sources of data (Define each types and sub-types of data, flow diagram of methods of data collection)
  - Tabluation and calculation of data (i) Data compilation and presentation, (ii) processing of data, (iii)Grouping of data (give example in table format showing frequenct distribution), (iv) process of classification (give suitable examples with graph)
  - Activity 1- pg no 12
- (2) <u>Chapter-2 (Data processing)-</u> Complete this chapter under the following points:
  - Define data processing
  - Measures of Central Tendency- (i) Define each type of mean, median and mode, (ii) Give examples of each mean, median and mode under grouped and ungrouped data with proper calculation
  - > Eamples- (a) Calculate the mean rainfall of your city.
    - (b) List ten Himalayan peaks with their heights. Calculate the median height using the data.
  - Comparison of mean, median and mode.