

# BRAIN INTERNATIONAL SCHOOL

**SUBJECT: ECONOMICS**

**Class: XI**

**July, 2024**

## **CH: INTRODUCTION**

- Q1. Define statistics.
- Q2. What are the stages of statistical study?
- Q3. What are the tools used, related to statistical study?
- Q4. Describe the scope of statistics.
- Q5. Define statistics as a singular noun.
- Q6. Define statistics as a plural noun.
- Q7. What is inferential statistics?
- Q8. What are the two components of the subject matter in statistics?

## **CH: COLLECTION OF DATA**

- Q1. Define secondary data.
- Q2. What are the two sources of data?
- Q3. Mention two sources of secondary data.
- Q4. In what parameters is the statistical information published in the census of India?
- Q5. Mention two demerits of indirect oral investigation.
- Q6. The progress report of a railway published by the railway department is what kind of data?
- Q7. When is a direct personal investigation suitable for primary data collection?
- Q8. When are the qualities of a good questionnaire?
- Q9. Why is a pilot survey important?
- Q10. What is purposive or deliberate sampling?

## **CH: ORGANISATION OF DATA**

- Q1. What is a variable? Distinguish between a discrete and a continuous variable.
- Q2. What is 'loss of information' in classified data?
- Q3. Do you agree that classified data is better than raw data?
- Q4. Distinguish between univariate and bivariate frequency distribution.
- Q5. Prepare a frequency distribution by inclusive method taking class interval of 7 from the following data

28	17	15	22	29	21	23	27	18	12	7	2	9	4	6
1	8	3	10	5	20	16	12	8	4	33	27	21	15	9
3	36	27	18	9	2	4	6	32	31	29	18	14	13	19
15	11	9	7	1	5	37	32	28	26	24	20	19	25	20