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RNLKWC/B.Sc.-CBCS/IIIS/ECO/H/SEC1/22

2022

Economics

[HONOURS]

(CBCS)

(B.Sc. Third Semester End Examination-2022)

PAPER-SEC-I

~~Money & Banking~~

DATA ANALYSIS

Full Marks: 40

Time: 03 Hrs

*The figures in the right hand margin indicate marks*

*Candidates are required to give their answers in their own words as far as practicable*

*Illustrate the answers wherever necessary*

**Group-A**

1. Answer any ten questions of the following: 10x2= 20

- a) Define Primary data.
- b) What is Panel data?
- c) What is Pool data?
- d) Define sample
- e) What is Statistic?
- f) What is attribute?
- g) What is the difference between discrete variable continuous variable?
- h) What is variable?
- i) Define 'foot note'?

(2)

- j) Define time series data.
- k) Distinguish between direct and indirect investigations
- l) What is secondary data?
- m) Mention two demerits of indirect oral investigation.
- n) What do you mean by random sampling?
- o) Why is pilot Survey important.

**Group-B**

2. Answer any two questions of the following:  $2 \times 5 = 10$

- a) What are the major differences between probability & non-probability Sampling?
- b) Differentiate time series data & Cross section data with suitable examples
- c) Point out the advantage of sample survey over complete enumeration.
- d) What is random sampling with out replacement (SRSWOR)?

**Group -C**

3. Answer any one questions:  $1 \times 10 = 10$

- a) Explain the different parts of a statistical table.
- b) What are the usability of a statistical table in research. 6+4
- e) What is meant by questionnaire? State the essential points to be observed of a good questionnaire.