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(i) Printed Pages : 2 Roll No.

(ii) Questions : 7 Sub. Code :

1	0	1	8	3
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Exam. Code :

5	0	0	1
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NEP U.G. Common-Skill Enhancement Course 1st Semester
(2125)

ECONOMICS : DATA COLLECTION AND HANDLING—I

Paper : ECOSEC1

Time Allowed : 3 Hours]

[Maximum Marks : 68

Note :— Attempt *four* questions in all. Q. No. 1 is compulsory, selecting *one* question from each unit.

(Compulsory Question)

1. Answer any 7 of the following. Each question carries 2 marks :

1. Define research design.
2. Distinguish between primary and secondary data.
3. What is a cross-section data set?
4. Define sampling error.
5. What do you mean by a good sample?
6. Define simple random sampling.
7. What is multistage sampling?
8. Mention two advantages of observation method.
9. What is a questionnaire?
10. Define non-response error.

7×2=14

UNIT—I

2. Explain the meaning, types and features of a good research design. Illustrate with examples.

OR

3. Discuss different types of data (census vs sample, primary vs secondary, cross-section vs time series vs panel) and their relevance in economic research. 18

UNIT—II

4. Discuss the various methods for determining sample size. Explain with suitable examples.

OR

5. Describe in detail the various sampling techniques such as simple random, stratified, systematic, PPS, multistage and non-probability sampling. Compare their strengths and limitations. 18

UNIT—III

6. Explain different methods of primary data collection. Discuss their advantages and limitations in field surveys.

OR

7. Discuss the steps involved in designing a questionnaire. Highlight common errors in surveys such as misinterpretation and suggest ways to minimize them. 18