2024

(FYUGP)

(2nd Semester)

EDUCATION

(Major)

Paper Code: EDN C-4

(Basics of Educational Research)

Full Marks: 75
Pass Marks: 40%

Time: 3 hours

The figures in the margin indicate full marks for the questions

1. (a) Define research. Explain in detail the different types of educational research.

5+10=15

Or

(b) Explain the meaning and purpose of educational research. Describe the need for research in education. 7+8=15

15

Or

- (b) What do you mean by review of related literature? Explain briefly the process of identifying and organizing the related literature.

 3+12=15
- 3. (a) Explain the meaning and needs of research design. Discuss its key functions in the research process. 7+8=15

Or

- (b) Define the concept of sampling in research. Explain the different types of probability and non-probability sampling method. 4+11=15
- 4. (a) What is qualitative data analysis?

 Highlight the different approaches in qualitative data analysis.

 4+11=15

Or

(b) What is quantitative data? Discuss the different statistical techniques used in analysing quantitative data. 3+12=15

5. (a) Discuss in detail the format of research synopsis.

Or

(b) What do you mean by research report?Explain the main components included in the research report. 3+12=15

15