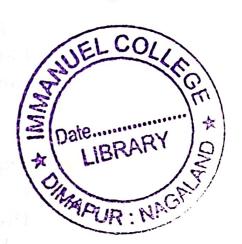
2025

(FYUGP)

(2nd Semester)

EDUCATION ( MAJOR )

Paper: 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) Write the meaning and characteristics of research. Discuss the need for research in education. 2+3+10=15

Or

(b) Define educational research. Illustrate the types of educational research and give appropriate examples. 3+12=15

(3)

2. (a) Write the concept of hypothesis and its importance in educational research. Explain the types of hypothesis with examples. 3+3+9=15

Or

- (b) Explain in detail the purpose of reviewing the related literature.

  Highlight the importance of review of related literature in research. 4+4+7=15
- (a) Discuss the concept of research design.
   Explain key elements of research design and briefly discuss the functions of research design.
   3+5+7=15

Or

- (b) Discuss in detail the types of sampling and give suitable examples. 15
- **4.** (a) What is data analysis? Discuss the qualitative data collection method and steps in analyzing qualitative data.

3+6+6=15

Or

(b) What is quantitative data analysis?
Enumerate the methods and techniques
of quantitative data analysis. 2+9+4=15

(Continued)

**5.** (a) What is research synopsis? Discuss the steps in preparation of the research synopsis. 3+12=15

Or

(b) Explain the general format of the research report with examples.

\* \* \*



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