

DIPLOMA
N

CO - EDE A L

ec	o r
1. Introduction to Educational Research Methods	100
2. Experimental Method in Educational research	100
3. Two Seminars on any two topics of the course	100
4. Educational Statistics and SPSS	100
5. Qualitative Research Methods	100
6. Research Proposal	100

Semester-I

MOD, LE

NO, C ON O ED, CA ONAL E EA C ME OD
MA

No e od e en ed

Examiner will set two questions from each unit, student has to attempt five questions, one from each unit.

N

1. Scientific Method and Research: concept of research in education, purpose of research, types of research, purpose of research.

- Hopkins, Charles D. (1976). Educational Research: A Structure for Enquiry. Charles, e. Merrill – Publishing Co., A Bell of Owell Co., Columbus Ohio.
- Kaul, Lokesh (1992). Methodology of Educational Research. Vikas Publishing House, New Delhi
- Morris, T. (2006). Social Work Research Methods: F

- Tuckman, B.W. (1972). Conducting Educational Research. Harcourt Brace, Javanovich.
- Van Dalon, D.B. (1962). Understanding Educational Research – An Introduction. McGraw Hill.
- Varma, M. (1956). Introduction to Educational and Psychological Research. New York, Prentice Hall

MOD. LE,

Two Seminars on topics of the course, based on student’s choice

Semester-II

MOD. LE

EDUCATIONAL STATISTICS AND PROBABILITY
EDUCATIONAL STATISTICS AND PROBABILITY
 Educational Statistics, Probability, Descriptive Statistics,
 Inferential Statistics

1. Metric and non metric data, types of scales, measures of central tendency.
2. Correlation, Regression, Hypothesis testing, ANOVA, Non-parametric tests.

MOD. LE,

AL A E E EA C ME OD
e on e e ye ner; lo fio ac n den l' le p o f e
one fio ac
N