

**MASTER OF ARTS (DEVELOPMENT STUDIES)
(MADVS)**

Term-End Examination

December, 2022

**MDV-106 : RESEARCH METHODOLOGY IN
DEVELOPMENT STUDIES**

Time : 3 hours

Maximum Marks : 100

*Note : Answer any **five** questions. All questions carry equal marks.*

1. What are research designs ? Name different types of research designs. Write in detail about cohort and cross-sectional research design. 4+4+12

2. Define validity. Explain the different types of validity. 5+15

3. What are different types of rating scales ? Write in detail about numerical and itemized rating scales. 5+15

4. What is sampling ? What are the different types of non-probability sampling ? Discuss. 8+12

5. What is qualitative data ? What are the various types of qualitative data gathering tools ? Discuss in detail case study method of qualitative data collection. *4+4+12*
6. Define dispersion. Discuss different measures of dispersion. *5+15*
7. Discuss use of figures and graphs in presenting data, by giving examples. *20*
8. Write short notes on the following : *10+10*
- (a) Null and Alternative Hypotheses
- (b) Paired t-test
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