#### 2023

## B.A./B.Sc.

## **Fourth Semester**

## GENERIC ELECTIVE - 4

# ANTHROPOLOGY

Course Code: ANG 4.11(R) (Tools & Techniques of Research Methods)

Total Mark: 70 Pass Mark: 28

Time: 3 hours

Answer five questions, taking one from each unit.

#### **UNIT-I**

- 1. What is research? Discuss in brief the significance of literature review in research. 2+12=14
- 2. What is a research design? Discuss in detail the characteristics and functions of a good research design. 2+12=14

### **UNIT-II**

3. Define qualitative data. Explain the nature and use of qualitative data.

2+12=14

4. Differentiate between random and non-random sampling. Discuss the method involved in convenience sampling. Mention its advantages.

5+5+4=14

#### **UNIT-III**

- 5. What are questionaries? Discuss the advantages and disadvantages of questionnaire method. 2+12=14
- 6. Distinguish between participant and non-participant observation. Explain in brief the factors affecting the choice of observation. 7+7=14

#### UNIT-IV

7. Define variance and standard deviation. Calculate the variance and standard deviation value from the following data. 4+10=14

Marks secured	0-10	10-20	20-30	30-40	40-50	50-60
No. of students	3	4	2	3	3	5

8. What do you understand by diagrammatic representation of data? Explain the various types of graphs and diagrams used in data presentation. 2+12=14

#### **UNIT-V**

- 9. Discuss the use of various library method in research. 14
- 10. What is report writing? Describe the different types of research report. 2+12=14

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