6 SEM TDC ANT M 2

2 0 1 7

(May)

ANTHROPOLOGY

(Major)

Course : 602

(**Research Methodology and Elements of Data Analysis**)

Full Marks : 80

Pass Marks : 32/24

Time : 3 hours

The figures in the margin indicate full marks for the questions

FIRST HALF

(**Research Methodology**)

(*Marks : 40*)

1. Answer the following :   1×5=5

   (a) In which year Jesup North Pacific Expedition was conducted?

   (b) What are 'emic' and 'etic'?

(c) Who introduces concrete case study method in Anthropology?

(d) Define autoethnography.

(e) Mention the importance of pie diagram.

2. Write briefly on any *three* of the following :

    4×3=

(a) Ethnography and ethnology

(b) Differences between method and technique

(c) Schedule and questionnaire

(d) Significance of genealogy

3. What is fieldwork? Prepare a brief note on development of fieldwork tradition in Anthropology.

    2+6

Or

Define holism. Justify intensive fieldwork and holism as two of the significant aspects of ethnographic fieldwork.

    2+6

4. Elaborately discuss about the types of observation method in Anthropology.

Or

Evaluate the importance of focus group interview in anthropological research.

5. Highlight the different steps involved during the preparation of table in research report writing.   7

Or

Explain the graphical presentation of data with the help of histogram and frequency polygon.   7

SECOND HALF

(**Elements of Data Analysis**)

(*Marks* : 40)

6. Answer the following :   1×5=5

(a) Define median.

(b) Name different types of measures of dispersion.

(c) What is standard error?

(d) Write the general formula for computing standard error of standard deviation.

(e) Who is the author of the book, *Research Methodology* : *Methods and Techniques*?

7. What is arithmetic average? How can you calculate the arithmetic average in a discrete series? Illustrate by an example.   2+7=9

Or

What is mode? How is it different from median? Discuss the important characteristics of mode.

2+2+5

8. Mention the merit and demerit of mean. Calculate the median for the data given below :

3+6=

Class interval	:	0–10	10–20	20–30	30–40	40–50	50–60
Frequency	:	5	15	30	25	20	5

Or

Define standard deviation. Find out the standard deviation for the following frequency distribution :

9

Variable	:	12	13	14	15	16	17	18	20
Frequency	:	4	12	32	21	15	8	5	4

9. Explain the significance of a research report. Discuss the various steps involved in writing a report.

4+5=

Or

What is the meaning of citation in research paper? Why is it important? Discuss with suitable examples.

2+7=

10. Write short notes on any *two* of the following :

4×2=8

(a) Harmonic mean

(b) Statistical average

(c) Footnotes

(d) Differences between references and a bibliography

★ ★ ★