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6 SEM TDC ANT M 2

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(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. Choose and write the correct answer : $1 \times 4 = 4$

(a) Which one is not a primary data?

(i) Material from government records

(ii) Mailed questionnaire

(iii) Direct personal interview

(iv) None of the above

- (b) Who among the following studied the Nuer and Azande of Africa?
- H. J. Herskovits
 - A. R. Radcliffe Brown
 - B. Malinowski
 - E. E. Evans Pritchard
- (c) Who is the author of *Research Methodology : Methods and Techniques*?
- Ram Ahuja
 - P. V. Young
 - C. R. Kothari
 - B. N. Ghosh
- (d) Who established participation method?
- B. Malinowski
 - W. H. R. Rivers
 - A. R. Radcliffe Brown
 - A. C. Haddon
2. Write briefly on any two of the following : 3
- Ethnographical and Ethnological Study
 - Establishment of Rapport
 - Genealogy Method

3. Write an essay on fieldwork tradition in Anthropology. 10

Or

What is fieldwork? Give the historical background of anthropological field-based work in India. 2+8=10

4. Distinguish between controlled and non-controlled observations, and analyze their merits and demerits. 11

Or

What do you understand by diagrammatic representation of data? Explain how one can represent data through pie diagram, histogram and frequency polygon. 2+9=11

5. What do you mean by case-study method? Discuss the assumption and characteristic of case-study method. 3+6=9

Or

What do you understand by tabulation of data? Explain various steps in presentation of tables. 2+7=9

(4)

SECOND HALF

(Elements of Data Analysis)

(Marks : 40)

6. Answer the following :

- (a) Name the different types of measures of central tendency.
- (b) Mention the advantages of arithmetic mean.
- (c) Write the general formula for computing harmonic mean.
- (d) What is mode?
- (e) Define standard deviation.

7. Define measures of central tendency. Differentiate among mean, median and mode. Discuss the important characteristic features of mode. 2+4+

Or

Name the three frequently used measures of central tendency. Write in brief about their appropriate uses and relative merits and demerits. 2+

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(Continuation)

(5)

40

8. Define mean. Mention the different types of mean. Calculate the mean weight of 100 students by arithmetic mean from the following data : 2+2+5=9

Weight (in kg)	: 48-52	52-56	56-60	60-64	64-68	68-72
No. of students	: 6	12	28	30	20	4

Or

State the characteristics of standard deviation. Find out the standard deviation of marks obtained by 100 students in Mathematics for the following frequency distribution : 3+6=9

Marks secured	: 10	20	30	40	50	60	70	80
No. of students	: 3	7	11	19	30	21	5	4

9. What is report? Discuss elaborately the essential contents for preparation of a research report. 3+6=9

Or

How do you define bibliography and references? Explain the usefulness of bibliography and references in writing a research report. 4+5=9

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(Turn Over)

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

- (a) Median
- (b) Standard error of standard deviation
- (c) Review of literature
- (d) Chapterization
