

The total number of questions in this paper is <u>08</u>

Answer any <u>04</u> questions only. Time allowed: Three (03) Hours

පේරාදෙණිය විශ්වවිදයාලය பேராதனைப் பல்கலைக்கழகம் UNIVERSITY OF PERADENIYA



(15 Marks)

P.T.O.

දුරස්ථ හා අඛණ්ඩ අධපාපන කේන්දුය தொடர் தொலைக் கல்வி நிலையம் CENTRE FOR DISTANCE AND CONTINUING EDUCATION

Research Methods in Sociology and Social Anthropology (SOCE 202)

(Candidate will be penalized for eligible hand writing) 1. i) What do you mean by research? (5 Marks) ii) Explain the differences and similarities between Research in Social Sciences and Natural Sciences. (20 Marks) 2. i) Explain primary data and secondary data with examples. (5 Marks) ii) What are the advantages and disadvantages of participant observation as a primary data collection technique? (20 Marks) i) What do you mean by a "Research Report"? (2 Marks) 3. ii) Explain the main elements of a Research Report. (23 Marks) i) Briefly describe what a "Research Proposal" is (5 Marks) 4. (20 Marks) ii) Explain the stages of research proposal with examples. 5. i) Give a brief description of quantitative research techniques. (10 Marks) ii) Explain the advantages and disadvantages of quantitative technique with examples. (15 Marks) i) Describe the following measures of central tendency. A) mean, 6 B) mode, C) median? (10 Marks) ii) The marks that group of students have obtained for Mathematics are as follows. 59 72 81 59 48 59 80 79 33 58

Find the mean, mode, median of these marks.

7. i) What do you mean by process of research? (3 Marks)
ii) Explain the three main stages of a process of social research. (22 Marks)

8. Write notes on any Three (3) of the following pairs of concepts. (25 Marks)

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i) Deductive Reasoning and Inductive Reasoning.

ii) Dependent Variables and independent Variables.

iii) Survey Research and Ethnographic Research.

iv) Random Sampling and Purposive sampling.

v) Basic Research and Applied Research.