Exam.Code:0009 Sub. Code: 0720

2022

B.A./B.Sc. (Hons.) Fifth Semester Sociology

Paper: Methods and Techniques of Social Research

Time allowed: 3 Hours Max. Marks: 90

NOTE: Attempt <u>five</u> questions in all, including Question No. I which is compulsory and selecting one question from each Unit.

X-X-X

.2	X-X-X					
1.	Write short notes on any nine of the following in 20 - 25 words each:-					
	a) Scientific method					
	b) Hypothesis					
	c) Population					
	d) Sampling frame					
	e) Sampling error					
	f) Reliability					
	g) Case Study Method					
	h) Types of non-probability Sampling					
	i) Scale					
	j) Focused interview					
	k) Mode					
	l) Median	(9x2)				
$\underline{\mathbf{UNIT}} - \mathbf{I}$						
II.	Discuss the scope of scientific method in social sciences.	(18)				
III.	Explain the importance of hypothesis in social research.	(18)				
<u>UNIT – II</u>						
IV.	Discuss the importance of Sampling in Research.	(18)				
٧.	Discuss various types of probability sampling.	(18)				
	<u>UNIT – III</u>					
VI.	Critically examine 'Participant Observation'.	(18)				
VII.	Discuss the merits and demerits of schedule method and social survey method. (18)					

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(2)

$\underline{UNIT - IV}$

VIII. What are the measures of central tendency?

(18)

IX. A sales manager supervises eight sales people listed in the table below:-

Index	Salesperson	Variable	Sale
1	Vijay	X ₁	4
2.	Raghav	X ₂	3
3.	Sumit	X ₃	2
4.	Vikas	X ₄	5
5.	Rohit	X ₅	3
6.	Lakshmi	X ₆	3
7.	Priya	Χ ₇	1
8.	Annie	X ₈	5

Find out the arithmetic mean, the median and the mode.

(18)

X-X-X