# SOCIAL RESEARCH METHODS (SEMESTER - 6)

# 

# ENGINEERING & MANAGEMENT EXAMINATIONS, JUNE - 2009 SOCIAL RESEARCH METHODS (SEMESTER - 6)

Time: 3 Hours [Full Marks: 70

## **INSTRUCTIONS TO THE CANDIDATES:**

- 1. This Booklet is a Question-cum-Answer Booklet. The Booklet consists of **32 pages**. The questions of this concerned subject commence from Page No. 3.
- 2. a) In **Group A**, Questions are of Multiple Choice type. You have to write the correct choice in the box provided **against each question.** 
  - b) For **Groups B** & **C** you have to answer the questions in the space provided marked 'Answer Sheet'. Questions of **Group B** are Short answer type. Questions of **Group C** are Long answer type. Write on both sides of the paper.
- 3. **Fill in your Roll No. in the box** provided as in your Admit Card before answering the questions.
- Read the instructions given inside carefully before answering.
- 5. You should not forget to write the corresponding question numbers while answering.
- 6. Do not write your name or put any special mark in the booklet that may disclose your identity, which will render you liable to disqualification. Any candidate found copying will be subject to Disciplinary Action under the relevant rules.
- 7. Use of Mobile Phone and Programmable Calculator is totally prohibited in the examination hall.
- 8. You should return the booklet to the invigilator at the end of the examination and should not take any page of this booklet with you outside the examination hall, **which will lead to disqualification**.
- 9. Rough work, if necessary is to be done in this booklet only and cross it through.

## No additional sheets are to be used and no loose paper will be provided

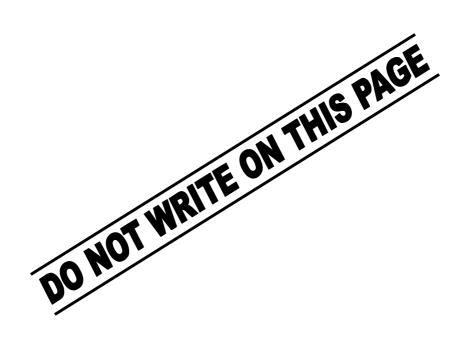
# FOR OFFICE USE / EVALUATION ONLY Marks Obtained Group - A Group - B Group - C Question Number Marks Obtained Marks Obtained

Head-Examiner/Co-Ordinator/Scrutineer

**6883** (15/06)







1.



Full Marks: 70

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# **GROUP - A**

# ( Multiple Choice Type Questions )

Choose the correct alternatives for the following : $10 \times$									
i)	Snov	Snow-ball sampling is							
	a)	probability sampling	b)	non-probability sampling					
	c)	both (a) & (b)	d)	none of these.					
ii)	Ratio scale is								
	a)	superior than nominal scale	b)	inferior than nominal scal	le				
	c)	both (a) & (b)	d)	none of these.					
iii)	Delphi technique is								
	a)	projective technique							
	b)	used in qualitative research							
	c)	used in quantitative research							
	d)	none of these.							
iv)	To find the order of preference of five competitive brands of toothpaste, the se								
	used	lis							
	a)	ratio	b)	interval					
	c)	nominal	d)	ordinal.					

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v)	Whi	ch one is not a research design	n ?	CONTRACT OF SCHOOL CON	
	a)	Causal	b)	Casual Utech	
	c)	Descriptive	d)	Exploratory.	
vi)	TAT	stands for			
	a)	Thematic Appreciation Test			
	b)	Thematic Apperception Test			
	c)	Thematic Application Test			
	d)	Thematic Adaptation Test.			
vii)	Proj	ective technique tries to find o	ut		
	a)	market facts	b)	hidden feelings	
	c)	technical facts	d)	all of these.	
viii)	Stra	ata in stratified sampling is			
	a)	homogeneous	b)	heterogeneous	
	c)	mutually exclusive	d)	none of these.	
ix)	Sim	ple random sampling is			
	a)	probability sampling			
	b)	non-probability sampling			
	c)	both (a) & (b)			
	d)	none of these.			
x)	Exti	raneous variable is			
	a)	dependent variable	b)	independent variable	
	c)	both (a) & (b)	d)	none of these.	



### **GROUP - B**

# (Short Answer Type Questions)

Answer any three of the following questions

 $3 \times 5 = 15$ 

- 2. Differentiate between dependent variable and independent variable
- 3. State the main purposes of selecting a sample for research.
- 4. Mention the merits and interviewing technique of conducting survey.
- 5. Discuss the essentials of a good research design.
- 6. Define data and information. Give example.

# **GROUP - C**

# (Long Answer Type Questions)

Answer any *three* of the following questions.

 $3 \times 15 = 45$ 

- 7. Construct a questionnaire to explore attitude of college student regarding 'Entrepreneurship' as career option.
- 8. a) What are the different types of report?
  - b) Discuss the different components of research report.
  - c) What precaution should researcher take while writing research report? 4 + 8 + 3
- 9. a) Define projective technique.
  - b) Explain its merits and demerits.
  - c) How this technique is used in research methodology?

3 + 8 + 4



- 10. a) Define Editing and Coding.
  - b) Mention the classification and transcription of data.
  - c) Discuss the process of data preparation in research work.

5 + 5 + 5

11. Distinguish between any three of the following pairs :

 $3 \times 5$ 

- a) Questionnaire and schedules methods
- b) Primary and secondary data
- c) Research method and Research methodology
- d) Deductive & inductive methods
- e) Qualitative and Quantitative methods.

**END**