	Utech
Name :	
Roll No.:	A Descript Exercising and Explane
Invigilator's Signature :	

## CS/BBA (H)/SEP. SUPPLE/SEM-6/BBA-605/2012 2012

### SOCIAL RESEARCH METHODS

Time Allotted: 3 Hours Full Marks: 70

The figures in the margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable.

### **GROUP - A**

### (Multiple Choice Type Questions)

- 1. Choose the correct alternatives for any ten of the following:  $10 \times 1 = 10$ 
  - i) Data refers to a collection of ...... usually the result of experience or observations or experiment.
    - a) numbers
- b) organized information
- c) physical quantities
- d) none of these.
- ii) Social research method relies on
  - a) empirical evidence
- b) relevant concepts
- c) scientific theories
- d) all of these.
- iii) Hypothesis is a
  - a) tentative statement regarding two or more variables
  - b) a subject of the population
  - c) an unpredicted statement
  - d) none of these.

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- iv) ...... may be defined as the study of a social situation with a view to improving the quality of action within it.
  - a) Action research
- b) Experimental research
- c) Case study
- d) None of these.

- v) A sample is
  - a) a set exclusive of the population
  - b) a subset of the population
  - c) non-representative of the population
  - d) may or may not be a part of the population.
- vi) Case study is a systematic way of helping the researcher to learn from
  - a) Deduction
- b) Experience
- c) Mistakes
- d) Probability.
- vii) Which of the following is an example of random sampling techniques?
  - a) Taking the name of every person in a telephone book
  - b) Generating a list of numbers by picking numbers out of a hat and matching these numbers to names in the telephone book
  - c) Taking every tenth or twentieth name from a list of everybody in the telephone book
  - d) Both (a) and (b).
- viii) In which of the following ways can qualitative research be applied?
  - a) Where numbers are not required
  - b) In advance of a quantitative study, to help the researchers decide what questions to ask and how to ask them
  - c) Alongside or after quantitative research to help explain the data, or perhaps to 'put flesh and blood' on the bones of the figures and numbers from the quantitative survey
  - d) All of these.

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- ix) The process of selecting a subset of a population for a survey is known as
  - a) survey research b
- b) representation
  - c) triangulation
- d) sampling.
- x) Which of these is not a method of data collection?
  - a) Questionnaires
- b) Interviews
- c) Experiments
- d) Observations.
- xi) ...... is a set of elements taken from a large population according to certain rules.
  - a) Sample
- b) Population
- c) Statistics
- d) Element.
- xii) Delphi technique is
  - a) projective technique
  - b) used in qualitative research
  - c) used in quantitative research
  - d) none of these.

#### **GROUP - B**

### (Short Answer Type Questions)

Answer any *three* of the following. 3:

 $3 \times 5 = 15$ 

- 2. Differentiate between primary and secondary data.
- 3. State the main characteristics of a good measurement tool.
- 4. Define the concept of interval scale and ratio scale.
- 5. Draw a pie chart from the following information :

Custom	Rs.	12,000
Excise	Rs.	5,000
Income Tax	Rs.	4,000
Corporation Tax	Rs.	9,000
Entertainment	Rs.	8,000
Others	Rs.	2,000
Total Indirect Taxes ( A to F )	Rs.	40,000
Total Direct Taxes	Rs.	35,000

6. Give the advantages and limitations of questionnaire technique of conducting survey.

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### (Long Answer Type Questions)

Answer any three of the following.

 $3 \times 15 = 45$ 

- 7. Present and outline a description of a good research report.
- 8. a) Discuss in retail the steps involved in the research process.
  - b) Write a note on action research.

11 + 4

- 9. a) What are the attributes of a good questionnaire?
  - b) Draft a questionnaire for effective feedback of customers about the services of a private hospital. ( Use as many types of questions as you can ) 5+10
- 10. a) Find the median annual income for the following groups of steel workers :

Income ( Rs. '000 ):	260-	270-	280-	290-	300-	310-	320-
	269	279	289	299	309	319	329
Workers ( Nos. ):	10	14	29	23	16	10	25

- b) How do you explain 'Interviewed method'?
- c) Mention its advantages and limitations.

7 + 4 + 4

11. Write short notes on any *three* of the following:  $3 \times 5 = 15$ 

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- a) Research design
- b) Delphi methods
- c) Survey vs Census
- d) Observation method
- e) Secondary data.

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