# CS/BIRM/SEPARATE SUPPLE/SEM-6/BIRM-605/2011

# 2011

# 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 of the following:

 $10 \times 1 = 10$ 

- i) The Scientific Method is based on certain
- a) Postulates b) Data
- c) Information d) none of these.
- ii) ...... refers to some difficulty which a researcher experiences in the context of either a theoretical or

practical situation and wants to obtain a solution for

the same.

- a) Research design b) Research problem
- c) Coding d) Mail survey.
- iii) Research aimed at certain conclusion facing a concrete

social or business problem is an example of

- a) Applied research b) Pure research
- c) Quantitative research d) Qualitative research.
- iv) The objective of ..... research is the development
- of hypothesis rather than testing.
- a) Exploratory b) Applied research
- c) Quantitative research d) Qualitative research.
- v) Sample design, observation design, statistical design,

operation design are important elements of

- a) Research hypothesis b) Research problem
- c) Research design d) Report.
- vi) ..... is the tentative solution or answer to research problem.
- a) Hypothesis b) Research design
- c) Report d) Sampling.
- vii) Case study is the study of
- a) Situation b) Hypothesis
- c) Estimates d) Events.
- viii) Predetermined questions are for ..... interview
- a) Structured b) Unstructured
- c) Both of these d) None of these.
- ix) The Government conducts census after every 10 years.

The method used is

- a) Case study b) Development
- c) Survey d) none of these.
- x) The process not needed in experimental research is
- a) Controlling b) Observation
- c) Manipulation d) Reference collection.

### GROUP - B

# (Short Answer Type Questions)

Answer any *three* of the following.  $3 \times 5 = 15$ 

- 2. State the objectives of Research.
- 3. Write the main purposes of selecting a sample for research.
- 4. Explain the concept of Technical Report.
- 5. Write a short note on coding of data.
- 6. Define data and information. Give example.

### GROUP - C

# ( Long Answer Type Questions )

Answer any *three* of the following.  $3 \times 15 = 45$ 

- 7. a) Explain about Facts and Theory. Write their utility.
- b) Discuss the role of scientific method in research. 7 + 8
- 8. a) What are the different types of research methods? Explain.
- b) What is the need for defining research problem ? 10 + 5
- 9. a) Mention the different steps in report writing.
- b) Why is interpretation required?
- c) Discuss the importance of report writing. 8 + 4 + 3
- 10. a) Explain the principles for selecting the research problems.
- b) What are the techniques involved in defining research problem ? 5 + 10
- 11. What is observation? Explain the types of observation. What are the advantages and disadvantages of observation?

3 + 8 + 4