Department of HRM and OB

End-term Examination May 2016

Course Title: HR Research Methods

Course Code: MHRM 401

Max. Marks: 100
Time Allowed: 3 hrs.

### Section – A

All questions in this section are compulsory. Each question carries 1 mark.

- 1. If the study is repeated over an extended period, then the study is called as \_\_\_\_\_
  - a) Cross sectional study
  - b) Descriptive study
  - c) Time series analysis/study
  - d) Longitudinal study
- 2. Respondents are asked to rate an attitude object on a number of multiple-point rating scales bounded at each end by one of two bipolar adjectives or phrases. This type of question is called:
  - a) Dichotomous
  - b) A semantic differential
  - c) Rating scale
  - d) A Likert scale
- 3. The contact method that minimizes interviewer bias is:
  - a) Mail
  - b) Telephone
  - c) Focus group
  - d) Personal interview
- 4. Which data collection techniques cannot study attitudes?
  - a) Observation
  - b) Mail survey
  - c) Semantic differential
  - d) Multidimensional scaling
- 5. Which type of sampling uses whoever seems to be available
  - a) Stratified sampling
  - b) Area sampling
  - c) Quota sampling
  - d) Convenience sampling
- 6. \_\_\_\_\_ sampling is especially useful when you are trying to reach population that are inaccessible or hard to find.
  - a) Convenience sampling
  - b) Quota sampling
  - c) Snowball sampling
  - d) All of the above
- 7. The quality of a research to produce almost identical results in successive repeated trials reflects it's

- a) Reliability
- b) Validity
- c) Accuracy
- d) Predictability
- 8. An easy reference about the sources of the data through which the research has been compiled is provided by the
  - a) Footnotes
  - b) Executive summary
  - c) Introduction
  - d) Bibliography
- 9. A critical review of the information, pertaining to the research study, already available in various sources is called
  - a) Research review
  - b) Research design
  - c) Data review
  - d) Literature review
- 10. The inclusion of open-ended questions on many questionnaire means that a significant amount of \_\_\_\_\_\_ data is also collected.
  - a) secondary
  - b) quantitative
  - c) qualitative
  - d) primary

#### Section - B

Attempt any five questions out of eight. Each question carries 6 marks.

- Q No. 11 What is the significance of Hr research in today's era of workforce diversity?
- Q No. 12 Define validity. Is it different from reliability?
- Q No. 13 What do you understand by scale reliability?
- Q No. 14 What are sampling and non-sampling errors?
- Q No. 15 Briefly explain the sources of secondary data collection.
- O No. 16 What are the characteristics of hypothesis?
- Q No. 17 What do you understand by Common Factor Analysis?
- Q No. 18 Write a note on web-based information sources in management.

# Section - C

Attempt any five questions selecting one from each unit. Each question carries 12 marks.

# Unit – I

- () No. 19 Discuss in detail the errors that are likely to creep in while conducting HR research.
- () No. 20 What are the steps involved in pursuing HR research process?

### Unit - II

- One 2+ Define validity. Explain construct validity and its significance for judging the quality of analysis in any HR study.
- Q No. 22 Explain the importance of scaling techniques in measuring talent management in telecom industry.

Unit - III

- Q No. 23 Explain various non-probability sampling techniques. Support your answer with appropriate examples of HR domain.
- Q No. 24 What is sample size? Discuss the procedure required to select a sample.

# Unit - IV

- Q No. 25 What are the important terms used while interpreting the results of EFA?
- Q No. 26 Explain in detail the relevance of EFA and CFA in the HR research process.

# Unit - V

- Q No. 27 Discuss in detail the layout of HR research report. Support your answer with suitable examples.
- Q No. 28 Write short note on APA referencing. Also explain web-based information sources in search engines.