Name : .....

### First Semester M.A. (Human Resource Management) Degree Examination, December 2019

# HRM 2.1.5 : RESEARCH AND STATISTICS FOR MANAGEMENT

## (2018 Admission Onwards)

Time : 3 Hours

Max. Marks: 75

### PART – I

Answer **all** questions. Each answer not to exceed **50** words. **All** questions carry equal marks.

- 1. Briefly explain the concept of reliability and validity
- 2. How is qualitative data analysed?
- 3. What is a structured interview schedule?
- 4. What is meant by non parametric test?
- 5. What is meaning of alternative hypothesis?
- 6. What is meant by Regression?
- 7. What are the significant elements of a research design?
- 8. Distinguish between ordinal and nominal scale.
- 9. Explain the interview method of data collection.
- 10. Define Hypothesis.

(10 × 2 = 20 Marks)

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#### PART – II

Answer any **five** questions. Each answer not to exceed **500** words. **All** questions carry equal marks.

- 11. What do you mean by measurement? Explain the most widely used classification of measurement scales.
- 12. Explain the various type of research design
- 13. What are the features of good research study
- 14. Explain the structured sequence of a research study
- 15. Distinguish between human and mechanical observation
- 16. Write a short note on the physical characteristics of a questionnaire
- 17. Hypothesis are the guiding forces in any research study, justify and explain
- 18. Discuss the meaning of sample and sampling design

(5 × 5 = 25 Marks)

#### PART-III

Answer any **two** questions. Each answer not to exceed **1200** words. **All** questions carry equal marks.

- 19. Discuss the concept of correlation and distinguish between various type of correlation
- 20. Explain the different type of Research
- 21. What should be the ideal structure of a Research report? What are the elements of the structure defined by you?
- 22. Explain in detail the different steps in the research process.

(2 × 15 = 30 Marks)

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