## MTM-303/MTTM-303

# **Research Methodology**

Master of Tourism & Travel Management (MTM-12/MTTM-16/17)

Third Semester, Examination, 2017

Time: 3 Hours Max. Marks: 40

Note: This paper is of forty (40) marks containing three (03) Sections A, B and C. Learners are required to attempt the questions contained in these Sections according to the detailed instructions given therein.

#### Section-A

#### (Long Answer Type Questions)

**Note:** Section 'A' contains four (04) long answer type questions of nine and half  $(9\frac{1}{2})$  marks each. Learners are required to answer *two* (02) questions only.

- 1. Discuss the key components of Research Design.
- 2. Describe the nature and sources of data collection in Research.
- 3. Define the term Frequency Distribution and highlight the problems related with frequency distribution.
- 4. Write the concept of Hypothesis testing and also discuss the procedure of Hypothesis testings.

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#### Section-B

### (Short Answer Type Questions)

**Note:** Section 'B' contains eight (08) short answer type questions of four (04) marks each. Learners are required to answer *four* (04) questions only.

- 1. Write the meaning and types of Research.
- 2. Describe the criteria of good Research.
- 3. Write the meaning and purpose of survey.
- 4. Discuss the concept and purpose of sampling.
- 5. Explain the meaning and importance of central tendency.
- 6. Discuss the meaning and definition of Probability.
- 7. Write the meaning and importance of Parametric testing.
- 8. Describe the major points/issue highlighted in Research Report.

#### Section-C

### (Objective Type Questions)

**Note:** Section 'C' contains ten (10) objective type questions of half  $(\frac{1}{2})$  mark each. All the questions of this Section are compulsory.

Indicate whether the following statements are True or False:

- 1. Research is undertaken for its practice. (True/False)
- 2. Research outcome is useful for Programme Planning.

(True/False)

- 3. Area where study has no undertaken is the Part of Research Title. (True/False)
- 4. Hypothesis formulation is the part of all Research.

(True/False)

5. Honesty is the basic principle of Research.

(True/False)

- 6. Research follows the scientific path. (True/False)
- 7. Constitution of earlier studies/literature sounds the Research Hypothesis. (True/False)
- 8. Research Design is the structure of study to be undertaken by the Researcher. (True/False)
- 9. Determination/Finalization of variables is an essential Part of Research Design. (True/False)
- 10. Random Sampling is not the part of Probability Sampling. (True/False)