MASTER OF SCIENCE IN COUNSELLING AND FAMILY THERAPY / POST GRADUATE DIPLOMA IN COUNSELLING AND FAMILY THERAPY (MSCCFT/PGDCFT)

Term-End Examination

00472

December, 2018

MCFT-005 : COUNSELING AND FAMILY THERAPY : RESEARCH METHODS AND STATISTICS

Time : 3 hours   *Maximum Marks : 100*

Note :

*Answer any **five** questions.*

All questions carry equal marks.

1. In the format of a synopsis, briefly write synopsis for any ***one*** of the following :   *20*

    (a) Impact of media on adolescents

    (b) Case study of premature ejaculation

    (c) Prevalence of depression among the elderly

2. Define observation method and explain its purpose. Discuss the points you would keep in mind while planning to conduct observation. **20**

3. What do you understand by incidental sampling ? Give advantages and limitations of incidental sampling. State any five characteristics of a good sample. **20**

4. What are the characteristic features of a research problem ? Give details of the efforts made by researchers to identify a problem situation. **20**

5. What are the major attributes of well-written objectives in a research report ? Differentiate between objectives and hypotheses. **20**

6. Describe the format of a research report with help of an example. **20**

7. Why is a covering letter necessary in a mailed questionnaire ? Discuss types of questionnaires. **20**

8. How does graphical representation of quantitative data help in research ? Explain the methods of graphical representation of data. **20**

9. Write short notes on any *four* of the following : $\qquad$ *4×5=20*

(a) The Median Test

(b) Coding

(c) Split File

(d) Normal Probability Curve

(e) Rating Scale

(f) Ethnography

(g) Purposive Sampling

(h) Inductive Reasoning