M.L.I.S. DEGREE EXAMINATION – JUNE 2019.

First Year

MANAGEMENT OF INFORMATION CENTRES

Time: 3 hours Maximum marks: 75

PART A — $(5 \times 5 = 25 \text{ marks})$

Answer any FIVE questions.

- 1. List the fourteen principles of administration proposed by Henri Fayol.
- 2. Which characteristics of MIS differentiate it from TPS? Explain.
- 3. State some of the reasons as to why so few women have been effective leaders and why most of the managerial world is still male dominated.
- 4. Explain the procedures for preparing the following budgets.
 - (a) Cash budget
 - (b) Production budget
 - (c) Sales budget

- 5. Write a note on concentrated targeting.
- 6. How does quality affect a firm?
- 7. Discuss about Fiedler's Contingency Theory.

PART B —
$$(5 \times 10 = 50 \text{ marks})$$

Answer any FIVE questions.

- 8. How important are place, people, physical evidence and process in the field of marketing mix? Explain.
- 9. Discuss the costing techniques in detail.
- 10. Compare the various contingency theories of leadership.
- 11. Discuss the techniques used in protecting digital firms.
- 12. Assess the performance measurement tools.
- 13. What do you mean by change agents? Describe the characteristics of successful change agents.
- 14. What is participative management? Explain the methods, pre-requisites, importance and limitations of participation.

PG-283

2

PG-284

MLS-05

M.L.I.S. DEGREE EXAMINATION – JUNE 2019.

First Year

RESEARCH METHODS

Time: 3 hours Maximum marks: 75

SECTION A — $(5 \times 5 = 25 \text{ marks})$

Answer any FIVE questions.

- 1. Write short notes on Pure and Applied Research.
- 2. Discuss the identification and selection of a problem.
- 3. Write a note on Sampling Techniques.
- 4. Research Design Explain.
- 5. Write a note on style Manuals.
- 6. Measures of Central tendency Explain.
- 7. What do you mean by hypothesis? Briefly explain the types of hypothesis.

SECTION B — $(5 \times 10 = 50 \text{ marks})$

Answer any FIVE questions.

- 8. Discuss hypothesis types and Characteristics.
- 9. Write the History and features of SPSS.
- 10. What are the instruments used for data collection and discuss the advantage and disadvantage of each of them.
- 11. Write short notes on any three of the following.
 - (a) Pure Research
 - (b) Literature Search
 - (c) Delphi method
 - (d) Random sampling
 - (e) ANOVA
- 12. Report Writing in Research-Elaborate.
- 13. Define interview. Discuss the importance and different types of interview methods.
- 14. Enumerate the organisation and Characteristics of research report writing.

2

M.L.I.S DEGREE EXAMINATION – JUNE, 2019.

First Year

INFORMATICS

Time: 3 hours Maximum marks: 75

PART A — $(5 \times 5 = 25 \text{ marks})$

Answer any FIVE Questions

- 1. What is informatics?
- 2. Define informetrics and bring out its objectives.
- 3. Explain bibliometrics.
- 4. Statistical regularity described by Bradford's Law.
- 5. Explain the Zip's Law.
- 6. What is qualitative analysis and explain its application?
- 7. Explain the Librametry.

PART B — $(5 \times 10 = 50 \text{ marks})$

Answer any FIVE questions

- 8. Discuss the scope and definition of Informatics.
- 9. Explain the various Bibliometric tools.
- 10. Discuss the objective and purpose of lotka's Law.
- 11. Explain the Bibliographic Coupling detail..
- 12. Discuss the major role and objectives of informetrics study in LIS field.
- 13. Explain the features and merits of Co-citation Analysis..
- 14. Describe quantitative analysis and how it's used for library and information science research.

PG-287