

Write the following information in the first page of Answer Script before starting answer

ODD SEMESTER EXAMINATION: 2020-21

Exam ID Number _____

Course _____ Semester _____

Paper Code _____ Paper Title _____

Type of Exam: _____ (Regular/Back/Improvement)

Important Instruction for students:

1. Student should write objective and descriptive answer on plain white paper.
2. Give page number in each page starting from 1st page.
3. After completion of examination, Scan all pages, convert into a single PDF, rename the file with Class Roll No. **(2019MBA15)** and upload to the Google classroom as attachment.
4. Exam timing from 10am – 1pm (for morning shift).
5. Question Paper will be uploaded before 10 mins from the schedule time.
6. Additional 20 mins time will be given for scanning and uploading the single PDF file.
7. Student will be marked as ABSENT if failed to upload the PDF answer script due to any reason.

MASTER OF LIBRARY & INFORMATION SCIENCES
THIRD SEMESTER
RESEARCH METHODOLOGY
MLS-303

Duration : 3 hrs.

Full Marks : 70

(PART-A : Objective)

Time : 20 min.

Marks : 20

Choose the correct answer from the following:

1X20=20

1. Basic Research is also known as _____.
 - a. Pure Research
 - b. Fundamental Research
 - c. Theoretical Research
 - d. All of the above
2. Research conducted to solve any immediate problem of theory or practice at hand is known as _____.
 - a. Applied Research
 - b. Pure Research
 - c. Theoretical Research
 - d. Action Research
3. "A survey of the reading habits of children in North Guwahati" is an example of _____.
 - a. Descriptive Research
 - b. Comparative Research
 - c. Exploratory Research
 - d. Diagnostic Research
4. Which research is conducted jointly by the researcher and the practitioner?
 - a. Action Research
 - b. Fundamental Research
 - c. Diagnostic Research
 - d. Social Research
5. "Selection of sample that is a replica of the population" is known as _____.
 - a. Quota sample
 - b. Judgemental sample
 - c. Accidental sample
 - d. Non-probability sample
6. Non-probability sampling includes _____.
 - a. Quota Sampling
 - b. Judgmental Sampling
 - c. Convenience Sampling
 - d. All of the above
7. Research Design of a study should not include _____.
 - a. Objectives
 - b. Hypothesis
 - c. Findings
 - d. Blue print of research
8. Questionnaire is widely used tool in which type of research?
 - a. Survey Research
 - b. Experimental Research
 - c. Historical Research
 - d. Case Study Research
9. What are some of the frequent frustrations in writing or reading about research ethics?
 - a. Writers differ over what is ethically acceptable
 - b. The same debates are rehearsed over decades
 - c. Cases of ethical violation tend to be linked with certain research methods
 - d. All of the above
10. Research participants must give what before they can participate in a study?
 - a. Guidelines
 - b. A commitment
 - c. Informed consent
 - d. Private information

11. The criteria which are adopted to choose a sample is/are:
 a. Sample must represent the universe b. Sample must be of adequate size
 c. Sample must be reliable and unbiased d. All of the above
12. Observation is the most widely used technique for:
 a. Scientific investigation b. Scientific method
 c. User studies d. Random poll method
13. The basic steps of data representation are:
 a. Coding b. Tabulation
 c. Both of these d. None of these
14. Assertion(A): Median is simply the middle value when the data have been arranged in ascending or descending order.
 Reason(R): Median refers to the middle value in a frequency distribution.
 a. (A) is false but (R) is true b. Both(A) and (R) are true
 c. (A) is true but (R) is false d. Both (A) and (R) are false
15. The selection of a panel of experts, preparation of a statement of value judgement, first round of questionnaire are the steps of:
 a. Content analysis b. Delphi design
 c. Comprehensive method d. All of the above
16. The process that involves the application of different statistical tools like averages, dispersion, correlation, etc. is:
 a. Presentation of Data b. Scale Technique
 c. Analysis of Data d. Sample Study
17. Which of the following is not a type of research method?
 a. Observation b. Survey
 c. Descriptive d. Experimental
18. Authenticity of a research finding lies in its:
 a. Validity b. Integrity
 c. Objectivity d. Originality
19. Arrange the structure of the Research Report in correct order:
 (i)Table of Contents
 (ii)Appendices
 (iii)Text
 (iv)Title Page
 a. (ii), (i), (iv), (iii) b. (iii), (i), (ii), (iv)
 c. (iv), (i), (iii), (ii) d. (iii), (i), (ii), (iv)
20. Which is not the method of Graphics in Report Writing?
 a. Bar Charts b. Tables
 c. Graphs d. Film strips

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(PART-B : Descriptive)

Time : 2 hrs. 40 min.

Marks : 50

[Answer question no.1 & any four (4) from the rest]

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| 1. What is Research? What are the major steps and components of research? Give a few examples of research topics in LIS. | 2+8=10 |
| 2. What is Fundamental and Applied Research? What are the major differences between applied and applied research? Elaborate with examples. | 4+6=10 |
| 3. What is Quantitative and Qualitative Research? Mention five fundamental differences between the two. | 5+5=10 |
| 4. What is Research Design? What are the significance and features of a research design? | 4+6=10 |
| 5. Define Primary and Secondary Data. Highlight the importance of Survey method of data collection in the field of Social Science Research. | 5+5=10 |
| 6. What is the need of Data Collection Tools? Differentiate between Questionnaire and Schedule. | 2+8=10 |
| 7. Define Scaling Technique. Point out the criteria for adopting a good measurement technique. | 2+8=10 |
| 8. What is Style Manual? Write the APA Citation Style of referencing formats for different types of materials with suitable examples. | 2+8=10 |

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