REV-01 BBA/44/50

2023/06

## BACHELOR OF BUSINESS ADMINISTRATION FOURTH SEMESTER RESEARCH METHODS BBA – 405

SET B

[USE OMR SHEET FOR OBJECTIVE PART]

Duration: 3 hrs. Full Marks: 70 **Objective** Time: 30 mins. Marks: 20 Choose the correct answer from the following:  $1 \times 20 = 20$ 1. Questions in which only two alternatives are possible is called a. Multiple choice questions b. Open ended questions c. Dichotomous questions d. Structured questions is the process of assigning some symbols (either) alphabetical or numerals or (both) to the answers of the respondents. a. Editing b. Reporting c. Coding d. Analyzing study you collect data from a population at a specific point in time. a. Longitudinal Study b. Cross Sectional Study c. Analytical study d. None of the above is used in field settings where random assignment is either irrelevant or not required. a. Pre-experimental research design b. True experimental research design c. Quasi-experimental research design d. None of the above 5. What does the term 'longitudinal design' mean? b. A study which is very long to read a. A study with two contrasting cases. c. A study completed far away from d. A study completed over a distinct where the researcher lives. period of time to map changes in social phenomena. 6. When one examines the entire population instead of a subgroup of the population, this is called a a. Sampling b. Census c. Population d. Bias 7. Research is related with\_ a. Discovery of new idea b. Solution of a problem c. Investigation of a problem d. All of the above 8. Manipulation is a part of a. Experimental Research b. Descriptive Research c. Quantitative Research d. Qualitative Research

| qual chance of being picked up it is known as b. Stratified Sampling d. Lottery Method      | When all the samples get an equal char<br>a. Cluster Sampling<br>c. Convenient Sampling  |
|---|--|
| research  b. Should be given to others for review and comments d. All of the above          | A research plan  a. Sets out the rationale for a research study  c. Should be detailed   |
| rticular subject area is discussed in  b. Literature review  d. All of the above            | Published information in a particular s  a. Journals  c. Research proposal   |
| problems  | <ul> <li>The purpose of research is to:</li> <li>a. Review or synthesize existing knowledge</li> <li>c. Provide solutions to problems</li> </ul> |
| plains Who, What, Where, When and How but not Why b. Explanatory d. Basic Research          | The type of research which explains W a. Descriptive c. Applied Research   |
| arge population b. Variable d. None of the above  | A subset that is chosen from large popula. Sample c. Unit  |
| en population under study is heterogeneous  b. Stratified random sampling  ing  d. Snowball | Sampling technique used when popula a. Simple random sampling c. Systematic random sampling  |
| ed & controlled in a scientific experiment.  b. Independent  d. Fixed                       | <ul><li>A variable is changed &amp; cont</li><li>a. Dependent</li><li>c. Subjective</li></ul>  |
| -probability sampling technique?<br>b. Cluster sampling<br>d. Stratified random sampling    | Which of the following is non-probabil  a. Simple random sampling  c. Snowball Sampling  |
| b. Objective defining d. Plagiarism   | Research starts with the first step of a. Research type c. Research Problem  |
| aire for inquiring his health status, the data provided is  b. Tertiary Data                | a. Primary Data  |
| d. Indirect Data  b. Respondent d. All of the above   | c. Secondary Data  Questionnaire is filled by a. Observer c. Anyone  |
|   | -  |
| [2] USTM/COE/R-0  |  |

## (<u>Descriptive</u>)

| Time: 2 Hr. 30 Mins. |  |        |
|----------------------|--|--------|
|                      | [ Answer question no.1 & any four (4) from the rest ]  |        |
| 1.                   | What are the different types of research design? Explain.  | 10     |
| 2.                   | What is research? Discuss the objectives of research methodology.  | 4+6=10 |
| 3.                   | What is secondary data? Discuss its advantage and disadvantage.  | 2+8=10 |
| 4.                   | What is a hypothesis? How do we differentiate between a null hypothesis and an alternative hypothesis?   | 4+6=10 |
| 5.                   | What are the different types of complex random sampling? Give example.   | 10     |
| 6.                   | Differentiate Between: a) Probability Sampling and Non Probability Sampling. b) Schedule and Questionnaire.  | 5+5=10 |
| 7.                   | What is Data? Discuss the process of data editing, coding and tabulation.  | 2+8=10 |
| 8.                   | Design a questionnaire for conducting an "employee satisfaction study" of a company. Also explain the types of questions you have used in the questionnaire. | 6+4=10 |

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