

GALGOTIAS UNIVERSITY
SCHOOL OF COMPUTER SCIENCE AND ENGINEERING
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
RESEARCH METHODOLOGY AND IPR-R1UC701T
QUIZ-1

Sr. No	Questions	marks
1.	A formal document that presents the research objectives, design of achieving these objectives, and the expected outcomes/deliverables of the study is called a. Research design b. Research proposal c. Research report d. Research hypothesis	2
2.	How to judge the depth of any research? a. By the Research Title b. By the Research Duration c. By the Research Objectives d. By total expenditure on research	2
3.	On the basis of information sought there are 2 types of research which are: a. Exploratory research & explanatory research b. Descriptive research & correlation research c. Qualitative research & quantitative research d. Basic research & applied research	2
4.	Preliminary data collection is a part of the _____ research. a. Qualitative b. Exploratory c. Explanatory d. correlational research	2
5.	Survey is a Study a. Descriptive b. Fact finding c. Analytical d. Systematic	2

6.	<p>What are the core elements of a Research Process?</p> <ul style="list-style-type: none"> a. Introduction; Data Collection; Data Analysis; Conclusions and Recommendations b. Executive Summary; Literature Review; Data Gathered; Conclusions Bibliography c. Research Plan; Research Data; Analysis; References d. Introduction; Literature Review; Research Methodology; Results; Discussions and Conclusions 	2
7.	<p>Which of the following best describes quantitative research?</p> <ul style="list-style-type: none"> a. The collection of non-numerical data b. an attempt to confirm the researcher's hypotheses c. Research that is exploratory d. research that attempts to generate a new theory 	2
8.	<p>Which of the following is a first step of designing a questionnaire?</p> <ul style="list-style-type: none"> a. Identify the goal of a questionnaire b. Choose a question type or types0 or 1 c. Develop questions for a questionnaire d. Restrict the length of your questionnaire 	2
9.	<p>Which of the following is not the method of Research?</p> <ul style="list-style-type: none"> a. Survey b. Historical c. Observation d. Philosophical 	2
10.	<p>Which of the following is the first step in starting the research process?</p> <ul style="list-style-type: none"> a. Searching sources of information to locate the problem. b. Survey of related literature c. Identification of the problem d. Searching for solutions to the problem 	2
11.	<p>Which of these must be avoided in technical writing?</p> <ul style="list-style-type: none"> a. Facts b. Grammar c. Punctuation d. Personal feelings 	2

12.	<p>Why do you need to review the existing literature?</p> <ul style="list-style-type: none">a. To make sure you have a long list of referencesb. Because without it, you could never reach the required word-countc. To find out what is already known about your area of interestd. To help in your general studying	2
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