MULTIPLE CHOICE QUESTIONS

Subject: Research Methodology
Paper Code: BBA 206
Unit I
Q 1. An image, perception or concept that is capable of measurement is called
A. Scale.
B. Hypothesis.
C. Type.
D. Variable
Q 2. In order to pursue the research, which of the following is priorly required?
A. Developing a research design
B. Formulating a research question
C. Deciding about the data analysis procedure
D. Formulating a research hypothesis
Q 3. What are the conditions in which Type-I error occurs?
A. The null hypotheses get accepted even if it is false
B. The null hypotheses get rejected even if it is true
C. Both the null hypotheses as well as alternative hypotheses are rejected
D. None of the above
Q 4. How to judge the depth of any research?
A. By research title
B. By research duration
C. By research objectives
D. By total expenditure on research
Q 5. Which of the following is not the method of Research?

I	B. Historical
(C. Observation
Ι	D. Philosophical
Q 6. R	esearch is
A.	Searching again and again
В.	Finding solution to any problem
C.	Working in a scientific way to search for truth of any problem
D.	None of the above
Q 7. In	the process of conducting research 'Formulation of Hypothesis" is followed by
A.	Statement of Objectives
B.	Analysis of Data
C.	Selection of Research Tools
D.	Collection of Data
Q 8. T	he main objective of study's to acquire knowledge
A.	Exploratory
B.	Descriptive
C.	Diagnostic
D.	Descriptive and Diagnostic
Q 9	is concerned with discovering and testing certain variables with respect
to their	r association or disassociation
A.	Exploratory
В.	Descriptive
C.	Diagnostic
D.	Descriptive and diagnostic

A. Survey

-	the terms given below is defined as a bundle of meanings or characteristics th certain events, objects, conditions, situations, and the like
A. Constr	ruct
B. Defini	tion
C. Conce	pt
D. Varial	ble
Q11. Concept	s are of Research
A.	Guide
B.	Tools
C.	Methods
D.	Variables
Q 12. Concep	t is of two types
A.	Abstract and Coherent
В.	Concrete and Coherent
C.	Abstract and concrete
D.	None of the above
O 13 A states	ment of the quantitative research question should:
A.	Extend the statement of purpose by specifying exactly the question (s the researcher will address
B.	Help the research in selecting appropriate participants, research methods, measures, and materials
C.	Specify the variables of interest
D. Q 14. Why do	All the above you need to review the existing literature?
A.	To make sure you have a long list of references

Because without it, you could never reach the required word-count

B.

- C. To find out what is already known about your area of interest
- D. To help in your general studying
- Q 15. What do you mean by Unit of Analysis?
 - A. Main parameter
 - B. Variables
 - C. Sample
 - D. Constructs

Answer Key

1	D	11	В
2	В	12	С
3	В	13	D
4	С	14	С
5	С	15	A
6	С		
7	С		
8	В		
9	С		
10	С		

Unit II

Q 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 hypothesis
- D. Research report
- Q 2. Survey is a Study
 - A. Descriptive
 - B. Fact finding

C.	Analytical		
D.	Systematic		
Q 3. In a surve	ey there is an enumerator and a		
A.	Guide		
B.	Respondent		
C.	Supervisor		
D.	Messenger		
Q 4. The first	purpose of a survey is to		
A.	Description		
В.	Evaluation		
C.	Pration		
D.	Provide Information		
Q 5. Question	s in which only two alternatives are possible is called		
A. B. C. D.	Dichotomous questions Open ended questions		
Q 6. What are	the core elements of a Research Process?		
	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		
Q 7. Identifyii	ng causes of a problem and possible solution to a problem is		
A.	Field Study		
B.	Diagnosis tic study		
C.	Action study		
D.	Pilot study		
Q 8. Second step in problem formulation is			

	C.	Enumerator
	D.	None of the above
Q 10.	The mai	n problem in questionnaire is
	A.	Accessible to Diverse Respondent
	B.	Greater Anonymity
	C.	Shows an inability of respondent to provide information
	D.	None of these
Q 11.	What do	es the term 'longitudinal design' mean?
	A.	A study completed far away from where the researcher lives.
	B.	A study which is very long to read.
	C.	A study with two contrasting cases.
	D.	A study completed over a distinct period of time to map changes in social phenomena.
Q 12.	Which o	of the following is true regarding research objectives?
	A.	Research objectives, when achieved, will provide sufficient earnings to obtain areasonablereturn on investment.
	В.	Researchobjectives, when obtained, will ensure the viability of the marketing research department.

Research objectives, when achieved, provide the information necessary to solve

A.

B.

C.

D.

A.

B.

C.

the problem.

Survey

Discussions

Respondent

Everybody

Q 9. Questionnaire is filled by

Statement of the problem

Understanding the nature of the problem

1	В	11	D	
Answer Ke	y of Unit II			
D.	Selecting a resea	arch agency		
C.	Defining the pro	oblem and research ob	jectives	
B.	Determining a re	esearch approach		
A.	Developing the	research plan		
something is	s wrong but is not s	_	rketing research process, a uses to investigate. He seen ustep to take.	
D.	None of the abo	ve		
C.	Both a and b			
B.	Secondary			
A.	Primary			
Q 14. The ex	xisting company in	formation is an examp	ole of which data??	
D.	None of the abo	ve		
C.	a and b both			
В.	Secondary collection	ction problem		
A.	Primary data col	llection problem		
Q 13. Wron	g questionnaire is a	n example of		
	sought.			

12

13

14

C

A

В

Research objectives are seldom achieved but should be stated as goals to be

D.

В

В

D

3

4

5	В	15	С
6	D		
7	В		
8	В		
9	A		
10	С		

Unit III

- Q 1. Which technique is generally followed when the population is finite?
 - A. Systematic Sampling Technique
 - B. Purposive Sampling Technique
 - C. Area Sampling Technique
 - D. None of the above
- Q 2. Which one is called non-probability sampling?
 - A. Quota sampling
 - B. Cluster sampling
 - C. Systematic sampling
 - D. Stratified random sampling
- Q 3. The ___ scale measurement has a natural zero.
 - A. Ratio
 - B. Nominal
 - C. Ordinal
 - D. Interval
- Q 4. Cluster sampling, stratified sampling and systematic sampling are types of
 - A. Direct sampling
 - B. Indirect sampling
 - C. Random sampling
 - D. Non random sampling

A.	Sampling design
B.	Sampling frame
C.	Population frame
D.	Cluster
Q 6. The sp	olit-half method is used as a test of:
A.	Stability
B.	Internal reliability
C.	Inter-observer consistency
D.	External validity
Q 7. What i	is a sampling unit?
A.	The population.
В.	The basic unit containing the elements of the population to be sampled.
C.	All the individual elements of the final sample, drawn together.
D.	The method used to collect the sample.
Q 8. Which	of the following is not a non-random sampling method?
A.	Cluster sampling
B.	Quota sampling
C.	Convenience sampling
D.	Accidental sampling
	one examines the entire population instead of a subgroup of the population, this is
A.	Sampling
В.	Census

	C.	Population
	D.	Bias
Q 10.	A	is a subset of a
	A.	Sample, population
	B.	Population, sample
	C.	Statistic, parameter
	D.	Parameter, statistic
Q 11.	Randon	a sampling is also called
	A.	Availability sampling
	B.	Probation sampling
	C.	Probability sampling
	D.	Prospect sampling
_	Scale ing them is	which the respondent directly compares two or more objects and makes choices
	A.	Ranking Scale
	B.	Rating Scale
	C.	Graphic Scale
	D.	None of these
Q 13.	If the po	opulation proportion equals po Z Test = $(\bar{x} - \mu) / (\sigma / \sqrt{n})$, then is distributed:
	A.	As a standard normal variable, if $n > 30$
	B.	As a Poisson variable
	C.	As the t-distribution with v= n 1 degrees of freedom
	D.	As a distribution with v degrees of freedom
Q 14. ′	The deg	ree of freedom for paired t-test based on n pairs of observations is:
_	Α.	2n - 1

- B. n 2
- C. 2(n-1)
- D. n-1

Q 15. Which test is the part of the parametric test?

- A. Sign Test
- B. Run Test for Randomness
- C. Kruskal-Willis Test
- D. z-test

Answer Key of Unit III

1	A	11	С
2	A	12	A
3	A	13	A
4	С	14	D
5	В	15	D
6	В		
7	В		
8	A		
9	В		
10	A		

Unit IV

Q 1. SPSS is an acronym of the following?

- A. Statistical Predictions for Social Sciences.
- B. Sexual Preferences for the Sixties and Seventies.
- C. Statistical Package for the Social Sciences.
- D. Sexual Performance and SAD Syndrome.

Q 2. Final s	tage in the Research Process is
A.	Problem formulation
B.	Data collection
C.	Data Analysis
D.	Report Writing
Q 3. A com	prehensive full Report of the research process is called
A.	Thesis
B.	Summary Report
C.	Abstract
D.	Article
Q 4. The fir	st page of the research report is
A.	Appendix
B.	Bibliography
C.	Index
D.	Title Page
Q 5. The ch	i-square test is:
A.	A mean
B.	A multi-question tests.
C.	A statistical mistake.
D.	A statistic
Q 6. ANOV	'A is
A.	A government body which collects social statistics.
В.	The name of a statistical software package.

A one-way analysis of variance.

A two-way analysis of variance.

C.

D.

Q 7. Which of	the following is <u>not</u> one of the seven major parts to the research report?					
A.	Results					
B.	Abstract					
C.	Method					
D.	Footnotes					
Q 8. In SPSS, what is the "Data Viewer"?						
A.	A table summarizing the frequencies of data for one variable					
В.	A spreadsheet into which data can be entered					
C.	A dialog box that allows you to choose a statistical test					
D.	A screen in which variables can be defined and labeled					
Q 9. What typ	e of chart is useful for comparing values over categories?					
A.	Pie Chart					
В.	Column Chart					
C.	Line Chart					
D.	Dot Graph					
Q 10. A featur	re that displays only the data in column (s) according to specified criteria					
A.	Formula					
B.	Sorting					
C.	Filtering					
D.	Pivot					
Q 11. Functions in MS Excel must begin with						
A.	An () sign					
B.	An Equal Sign					
C.	A Plus Sign					
D.	A > Sign					

Q 12. The	1	feature of MS Excel of	quickly completes a	series of data		
A.	A	uto Complete				
B.	A	Auto Fill				
C.	Fi	Fill Handle				
D.	Se	orting				
Q 13. How	many	sheets are there, by	default, when we cre	eate a new Excel file?		
A.	1					
B.	3	3				
C.	5	5				
D.	10)				
Q 14. In Ex	cel, v	which one denoted a r	ange from B1 through	gh E5		
A.	В	B1 - E5				
B.	В	B1:E5				
C.	В	B1 to E5				
D.	В	1\$E5				
Q 15. What	t type	of chart is useful for	showing trends or c	hanges over time?		
A.	Pi	ie Chart				
В.	C	Column Chart				
C.	L	Line Chart				
D.	D	Dot Graph				
		A	answer Key of Unit	IV		
1		С	11	В		
2		D	12	В		

3	A	13	В
4	D	14	В
5	D	15	С
6	С		
7	D		
8	В		
9	В		
10	С		