19U	548	(Pages: 2)	Name:
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FIFTH SE	EMESTER B.Com. PROFES		EXAMINATION, NOVEMBER 2021
	(Regular/	(CUCBCSS-UG) Supplementary/Impro	vement)
	· •	- BUSINESS RESEA	
		(Core Course)	
		17 Admission onward	
Time:	Three Hours		Maximum: 80 Marks
		Part A	
	Answer <i>all</i> que	stions. Each question	carries I mark.
(A) Cł	noose the correct answer:		
1. What is the name of the conceptual framework in which the research is carried out?			
	a. Research hypothesis	b. Res	search paradigm
	c. Synopsis of Research	d. Res	search design
2.	Which of the following features are considered as critical in qualitative research?		
	a. Collecting data with the help of standardized research tools.		
	b. Design sampling with probability sample techniques.		
	c. Collecting data with bottom-up empirical evidence.		
d. Gathering data with top-down schematic evidence.			ce.
3.	How is random sampling helpful?		
	a. Reasonably accurate	b. Fre	e from personal biases
	c. An economical method of	data collection d. All	of the above
4. A research intends to explore the result of possible factors for the organization of effective mid-day meal interventions. Which research method will be most			factors for the organization of
			rch method will be most
	appropriate for this study?		
	a. Descriptive survey method	b. Ex-	post facto method
	c. Historical method	d. Exp	perimental method
5.	The mobile phone penetration	on in India has increas	sed manifold from 2010-2020. The
	study that should be conducted to prove this is:		
	a. Ex-post facto research	b. Loi	ngitudinal research
	c. Experimental Research	d. Cro	oss sectional research
(B) Fil	ll in the blanks:		
6.	When null hypotheses get rejected even if it is true, it is error		
7.	Authenticity of a research finding is its		
8.	Quota sampling is a	_ sampling.	

9. The variable which is affected by another variable of the system is called a ______ variable
10. ______ scale can be used for variables which can be categorised, but cannot be ranked.

Part B (Short Answer Questions)

Answer any *eight* questions. Each question carries 2 marks.

- 11. What are Dichotomous variables?
- 12. What is an ordinal scale?
- 13. What do you mean by Hypothesis?
- 14. What is research design?
- 15. What do you mean by Cluster Sampling?
- 16. What is Ex-post facto research?
- 17. What do you understand by sampling error?
- 18. What is secondary data?
- 19. What do you understand by Longitudinal research?
- 20. What is a sample?

 $(8 \times 2 = 16 \text{ Marks})$

 $(10 \times 1 = 10 \text{ Marks})$

Part C (Short Essay Questions)

Answer any six questions. Each question carries 4 marks.

- 21. Explain the different types of Scaling techniques used in Research?
- 22. Differentiate Null and Alternate Hypothesis.
- 23. What are the features of Business research?
- 24. What is the difference between Induction and Deduction Theories in research?
- 25. State the elements of a good questionnaire.
- 26. Explain briefly the stages in research report writing?
- 27. Give a brief account on measures of central tendency.
- 28. Explain the objectives of research.

 $(6 \times 4 = 24 \text{ Marks})$

Part D (Essay Questions)

Answer any two questions. Each question carries 15 marks.

- 29. Explain in detail the various sampling methods.
- 30. Give a detailed account on the various types of research.
- 31. State in detail the various methods of data collection.

 $(2 \times 15 = 30 \text{ Marks})$
