(8 pages)	Reg. No. :	2.		is the first step in research
			plan	nning process
Code No. :	31012 E Sub. Code : CMCO 54		(a)	Selection of a problem for research
B.Com. (CBCS) DEGREE EXAMINATION,			(b)	Formulation of the selected problem
	NOVEMBER 2025.		(c)	Formulation process
Fifth Semester  Commerce — Core  RESEARCH METHODOLOGY			(d)	All of the above
		3.	+	is a blue print of action.
			(a)	Research design
(For those who Joined in July 2021 and 2022 only)			(b)	Methodology
Time : Three hours Maximum : 75 marks $PART A - (10 \times 1 = 10 \text{ marks})$			(c)	Objectives
			(d)	Chapter scheme
	Answer ALL questions.			
Choose th	ne correct answer :	4.	Res	earch design is otherwise called as
1	research is aimed at finding		(a)	Research strategy
solutions to the immediate problem			(b)	Hypothesis
(a) Basi			(c)	Limitation
(b) App		,	(d)	Sampling
(c) Desc	criptive		(4)	Sumpring
(d) Evaluation				
* (x) (x)				Page 2 Code No. : 31012 E

	dom sampling is also known as	8.	Case study concept was developed by
sam	pling		(a) Frederick Lee Play
(a)	Probability		(b) F. W. Taylor
(b)	Non probability		(c) P. V. Young
(c)	Non random		
(d)	None of the above	7-5	(d) Kerlinger
6. Conv	venience sampling is also called as	9.	is an integral part of a research process
(a)	Incidental		(a) Classification
(b)	Non-incidental		(b) Report writing
(c)	Chunk	in ,	(c) Interpretation
(d)	All of the above		(d) Analysis
7	is the first step in data processing	10.	A/An means book lists.
(a)	Editing		(a) Bibliography
(b)	Classification		
(c)	Tabulation		(b) Appendix
(d)	Coding		(c) Index
(α)			(d) Table
	Page 3 Code No. : 31012 E		Page 4 Code No. : 31012 F

PART B —  $(5 \times 5 = 25 \text{ marks})$ 

Answer ALL questions, choosing either (a) or (b).

Each answer should not exceed 250 words.

11. (a) Explain the characteristics of a research.

Or

- (b) Differentiate Pure research from Applied research.
- 12. (a) Give the meaning of research design. State its advantages

Or

- (b) Explain the factors determine research design.
- 13. (a) List out the merits of Census method.

Or

(b) Differentiate Census method from Sampling method.

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14. (a) What do you mean by Primary data?

Or

- (b) Write short notes on secondary data.
- 15. (a) Enumerate the essentials of interpretation.

Or

(b) What are the precautions to be taken by Researcher while interpreting data?

PART C —  $(5 \times 8 = 40 \text{ marks})$ 

Answer ALL questions, choosing either (a) or (b).

Each answer should not exceed 600 words.

16. (a) Explain any four types of research.

Or

(b) Discuss the steps in Research process.

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17. (a) Explain the different components of research design.

Or

- (b) Discuss the types of research design.
- 18. (a) What are the merits and demerits of sampling technique?

Or

- (b) Discuss the systematic sampling technique.
- 19. (a) Explain the methods of collecting primary data

Or

(b) Explain the guidelines for constructing questionnaire.

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20. (a) Analyse the components of a Research Report

Or

(b) Briefly discuss the steps which are to be followed in report writing.

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