(6 pages)	Reg. No. :	2.	Eac	ch step in the resear	ch pro	posal builds on.
Code No.: 2	2467 E Sub. Code : SMBA 54		(a) (c)	References Authors critique	(b) (d)	Peer critics Problem statement
B.B.A. (CBCS) DEGREE EXAMINATION, NOVEMBER 2019.		3.	is a set of elements taken from a larger population according to certain rules.			
Fifth Semester			(a) (c)	Sample Statistic	(b) (d)	Census Population
Business Administration – Main RESEARCH METHODOLOGY		4.	hypothesis is usually the one which one wishes to prove.			
(For those who joined in July 2017 onwards)			(a)	Alternative Zero	(b)	Null None of the above
Time: Three hours Maximum: 75 marks $PARTA - (10 \times 1 = 10 \text{ marks})$ Answer ALL questions.		5.	The data which are collected from the field under the control and supervision of an investigator is known as			
Choose the correct answer:  1. This research is mainly concerned with generalizations and with the formulation of a theory.  (a) Applied research  (b) Fundamental research  (c) Analytical research			(a) (c)	Primary data Financial data	(b) (d)	Secondary data  None of the above
		6.	———— scale is simply a system of assigning number symbols to events in order to label them.			
			(a)	Ordinal Nominal	(b) (d)	Interval Ratio

(d) None of the above

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- The process of marking segments of data with symbols, descriptive words, or category names is known as.
  - (a) Segmenting
- (b) Coding
- (c) Colouring
- (d) Editing
- It refers to the task of drawing inferences from the collected facts after an analytical and / or experimental study.
  - (a) Hypothesis
  - (b) Interpretation
  - (c) Data processing
  - (d) None of the above
- This is a list of books in some way pertinent to the research which has been done.
  - (a) Footnote
  - (b) Bibliography
  - (c) Addenda
  - (d) None of the above
- A report is used whenever a full written report of the study is required whether for record-keeping or for public dissemination.
  - (a) Technical
- (b) Popular

(c) Oral

(d) None of the above

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

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

Answer should not exceed 250 words.

11. (a) Describe various criteria of good research.

Or

- (b) What are the different steps involved in a research process?
- (a) Describe the criteria of selecting sampling procedure.

Or

- (b) What are the various steps involved in hypothesis testing?
- (a) Write down the merits of interview method of data collection.

Or

- (b) What are the different methods of scale construction?
- (a) Write down the need for interpretation in research.

Or

(b) What are the functions of percentage analysis?

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[P.T.O.]

15. (a) What are the different items of a research report?

Or

(b) Write down the guidelines for writing footnotes.

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

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

Answer should not exceed 600 words.

 (a) Discuss the different research designs used in research studies.

Or

- (b) Explain the points to be observed while selecting the research problem.
- (a) Explain in detail various probability sampling techniques.

On

- (b) Discuss the characteristics of a good research hypothesis.
- 18. (a) Explain the features of observation method of data collection.

Or

(b) Explain the different methods of scale construction, pointing out the merits and demerits of each.

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 (a) Discuss the precautions that the researcher should take while interpreting his findings.

Or

- (b) Explain the various tools used for data analysis in research.
- (a) Discuss the significance of research report writing.

Or

(b) Explain the basic principles of good report writing.

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