Reg. No. :

Code No. : 20471 E Sub. Code : SMCO54

B.Com. (CBCS) DEGREE EXAMINATION, NOVEMBER 2020.

Fifth Semester

Commerce - Main

RESEARCH METHODOLOGY

(For those who joined in July 2017 onwards)

Time : Three hours

Maximum : 75 marks

PART A — $(10 \times 1 = 10 \text{ marks})$

Answer ALL questions.

Choose the correct answer :

- 1. The main purpose of research in education is to ______
 - (a) Help in the personal growth of an individual
 - (b) Help the candidate become eminent educationist
 - (c) Increase job prospects of an individual
 - (d) Increase social status of an individual.

(6 pages)

- 2. Action research is a type of _____
 - (a) Applied research (b) Quantity research
 - (c) Survey research (d) Population research
- 3. The choice of research design is influenced by the
 - (a) Decision maker's attitude toward risk
 - (b) Size of the research budget
 - (c) Types of decisions being faced
 - (d) All of these
- 4. Which of the following is the first step in starting the research process?
 - (a) Searching sources of information to locate problem
 - (b) Survey of related literature
 - (c) Identification of problem
 - (d) Searching for solutions to the problem
- 5. When sample size increase usually the sampling errors _____
 - (a) Increase (b) Decrease
 - (c) Constant (d) None of these

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- 6. Census enquiry is _____
 - (a) A complete enquiry (b) A partial enquiry
 - (c) A regular enquiry (d) All of the above
- 7. Primary data means _____
 - (a) Published data
 - (b) Unpublished data
 - (c) Data which is collected for first time
 - (d) None of these.

8. Questionnaire is filled by _____

- (a) Central government (b) Enumerators
- (c) Informats (d) None of these
- 9. Why is it important to have well formulated research questions?
 - (a) It gives greater clarity to the research process and what you wish to research.
 - (b) It leads to more focused research
 - (c) It provides more structure to my work.
 - (d) All of these
- 10. Bibliography means _____
 - (a) Foot notes (b) Quotations
 - (c) List of books (d) Biography

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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 various criteria of good research.

 \mathbf{Or}

- (b) What do you mean by survey method? Explain its advantages.
- 12. (a) What are the essentials of a research design?

Or

- (b) What do you mean by descriptive and diagnostic designs?
- 13. (a) Explain the Non Probability of sampling method.

Or

- (b) Write a short note on statistical investigations.
- 14. (a) Explain the different method of collection of primary data.

 \mathbf{Or}

(b) What are data? Explain the different types of data.

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[P.T.O.]

15. (a) What are the different forms of interpretation?

 \mathbf{Or}

(b) Explain the significance of research report writing.

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 the various types of research.

 \mathbf{Or}

- (b) Explain the important of research.
- 17. (a) State the components of a research design.

 \mathbf{Or}

- (b) What are the various types of research design?
- (a) Explain the methods of Restricted Random Sampling.

Or

(b) What are the steps to be taken to make the sample useful and reliable?

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19. (a) Distinguish between questionnaires and schedules.

Or

- (b) What are the major steps involved in the process of construction of questionnaire?
- 20. (a) Explain the contents of a research report in detail.

Or

(b) Explain the types of report.

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