Roll No. **Total Pages: 03** 13204 SMS/M-20 BUSINESS RESEARCH METHODS **IMS-405** Time: Three Hours] [Maximum Marks: 70 Note: Attempt Six questions in all, selecting one question from each Unit. Q. No. 1 is compulsory. State and explain the following: $5 \times 4 = 20$ Motives of business research (a) Non-probability sampling (b) Difference between a questionnaire and a schedule (c) Editing of data (d) (e) Multidimensional scaling. Unit I 2. What do you understand by business research? Describe its process in brief. 4+6 **3.** Describe the following: 5+5 Research concept and constructs (a) Research prepositions and hypotheses.

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Unit II

4. What do you mean by research design? Differentiate between the exploratory and descriptive research designs.

4+6

What is probability sampling? What are its methods?Explain.

Unit III

- 6. Critically examine the validity of secondary data in business research.10
- 7. Write a brief note on the scaling techniques used in business research.

Unit IV

- 8. Describe, in detail, the process of hypothesis testing in business research.
- 9. How effective is bivariate analysis in business research?Explain.10

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Unit V

10. Write a detailed note on the multivariate analysis in business research.10

11. Describe the essentials of research report writing. 10

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