Roll No.							Total No. of Pages : 0°
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Total No. of Questions: 08

PHD RESEARCH METHODOLOGY Subject Code: PHDCC-17001

Time: 3 Hrs. Max. Marks: 100

INSTRUCTIONS TO CANDIDATES:

- 1. Attempt any FIVE questions out of EIGHT questions.
- 2. Each question carries TWENTY marks.
- 1. Why should a manger know about research when the job entails managing people, products, events, environments, and the like?
- 2. Discuss with an example each of various research designs?
- 3. What are different types of data? Elaborate different scaling techniques in questionnaire design.
- 4. Compare and contrast probability and non probability sampling.
- 5. What are various statistical measures of central tendency? Also explain linear regression and time series analysis?
- 6. Explain various non parametric tests and their applicability.
- 7. When is it suitable to use chi-square rather than t-test? What are the assumptions of t-test?
- 8. Write a detailed note on test-retest reliability and chronbach alpha?

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