

Roll No. 

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Total No. of Pages : 01

Total No. of Questions : 08

M. Architecture(Architecture Education and Research) (Sem.-1)

**RESEARCH METHODOLOGY-I**

Subject Code : MARCH-105

Paper ID : [51175]

Time : 3 Hrs.

Max. Marks : 60

**INSTRUCTIONS TO CANDIDATES :**

1. Question no.1 is compulsory. All questions carry equal Marks
2. Attempt FIVE more questions from all units.
3. Attempt maximum TWO questions from each unit.

Q1. Write brief notes on the following :

- a. Plagiarism
- b. Simulation
- c. Chi square
- d. Footnotes

**UNIT-I**

Q2. Differentiate between 'Quantitative' and 'Qualitative' research.

Q3. State the various steps to be followed in research design.

Q4. Discuss the role of various sources in literature review for a research topic.

**UNIT-II**

Q5. Discuss various data analysis methods used in research.

Q6. Define Sampling. Explain various methods of sampling used in research.

Q7. Discuss advantages and disadvantages of interview schedules used to collect data. When should this method be used?

**UNIT-III**

Q8. Discuss various referencing systems used for report writing. Which method is more user friendly?

Q9. Explain in detail various steps to be followed in Thesis report preparation.

Q10. Compare the scientific and technical report writing with their components.