

PARUL UNIVERSITY
FACULTY OF ARCHITECTURE & PLANNING
B.Arch. /B.ID Winter 2019-20 Examination

Semester: 9**Date: 02/12/2019****Subject Code: 01101503****Time: 2:00 pm to 4:00 pm****Subject Name: Research Methodology****Total Marks: 50**

Instructions:

1. All questions are compulsory.
2. Figures to the right indicate full marks.
3. Make suitable assumptions whenever required.
4. Draw suitable proportionate sketches whenever required.

- Q:1** Mention your Thesis Title and Subtitle. Mention briefly the Chapter-wise content of the Thesis report. **(10)**
- Q:2** Answer the following: (Any 05) **(20)**
- (a) Enlist types of:
- | | |
|-----------|--------------|
| 1. Theory | 3. Standards |
| 2. Tools | 4. Narrative |
- (b) Differentiate between the following:
- | | |
|--|-------------------------------|
| 1. Quantitative & Qualitative Research | 2. Basic and Applied Research |
|--|-------------------------------|
- (c) Explain briefly: Research & Scholarship. Also highlight the differences between them.
- (d) Enlist & Explain briefly: Types of Scholarship
- (e) Give comparison between 'Design' and 'Research'.
- (f) Explain the Scope of Architectural Research, through each of the following 3 stages:
1. Architectural processes
 2. Architectural products
 3. Architectural performance
- Q:3** Define/Explain in brief: (Any 5) **(10)**
- | | |
|--------------------------|-----------------|
| 1. Literature Review | 4. Hypothesis |
| 2. Citation & its styles | 5. Synopsis |
| 3. Plagiarism | 6. Bibliography |
- Q:4** Answer the following: (Any 2) **(10)**
- (a) What is Paraphrasing? Differentiate 'Quote & Paraphrase'. How to paraphrase effectively?
- (b) Explain briefly along with an example:
1. Research for design
 2. Research into design
 3. Research through design
- (c) What is Architectural Research? Give types of Architectural Research based on Method & Content.