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Total Number of Pages : 01

B.Arch
AR833

8th Semester Regular / Back Examination 2018-19

ARCHITECTURAL RESEARCH METHODS

BRANCH : B.Arch

Time : 3 Hours

Max Marks : 70

Q.CODE : F069

Answer Question No.1 which is compulsory and any FIVE from the rest.
The figures in the right hand margin indicate marks.

- Q1 Answer the following questions : (2 x 10)**
- a) Dissertation.
 - b) Quota sampling.
 - c) Criteria of good research.
 - d) Likert scale.
 - e) Applied research
 - f) Intuitive research
 - g) Reconnaissance survey
 - h) Hypothesis
 - i) Triangulation
 - j) Behavioral mapping
- Q2 a) Explain in detail and with example the difference between case study, situation study and critical appraisal. (5)**
- b) What are the steps in selection and formulation of a research problem? (5)**
- Q3 a) What are the various forms of data collection techniques? (5)**
- b) Discuss the differences between questionnaires and checklist. (5)**
- Q4 a) Explain deductive and Inductive thought. (5)**
- b) How does Literature Review and Research form a cyclic process? (5)**
- Q5 a) Bibliography. (5)**
- b) Synopsis. (5)**
- Q6 What are the steps involved in the selection of Thesis topic? Elaborate in detail giving any one example. (10)**
- Q7 What is sampling? Why is it carried out? Explain any 6 methods of sampling. (10)**
- Q8 Write short answer on any TWO : (5 x 2)**
- a) CRM Model
 - b) SSR Theory
 - c) Multidimensional scaling