



KD-8004

B. Arch. V (Sem. IX) Examination

December - 2012

AR-902 : Research Skills & Project Introduction

Time : 2 Hours]

[Total Marks : 50

Instructions :

(1)

नीचे दर्शाविए निशानीवाणी विगतो उत्तरवही पर अवश्य लपची. Fillup strictly the details of signs on your answer book.	Seat No. :
Name of the Examination :	<input type="text"/>
<input type="text" value="B. Arch. V (Sem. IX)"/>	<input type="text"/>
Name of the Subject :	<input type="text"/>
<input type="text" value="AR-902 : Research Skills & Project Introduction"/>	<input type="text"/>
Subject Code No. : <input type="text" value="8"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="4"/>	<input type="text"/>
Section No. (1, 2,.....) : <input type="text" value="Nil"/>	
	Student's Signature

- (2) Figures to the right indicate full marks.
(3) Descriptive answers to be written point wise only.
(4) Support your answers with neat sketches wherever needed.

1 True or False

10

1. Research does not necessarily contribute to new knowledge.
2. Research requires clear articulation of a goal.
3. A good research follows a specific plan or procedure.
4. Fundamental Research is a fact finding investigation which is aimed at describing the characteristics of individual, situation or a group (or) describing the state of affairs as it exists at present.
5. Central tendencies of a data can be in the form of variances, deviations etc.
6. Stratified sampling can be used in non-homogenous data.
7. Sample size has to be large in qualitative research in comparison to quantitative research.
8. When a hypothesis is stated negatively, it is called anti hypothesis.
9. Ratings can be used to quantify the subjective answers.
10. Good R& D facility are essential part of every academic institution.

- 2 What are the various domains of Architectural Researches? Discuss any one with the possible research subjects in the same. 10

OR

- 2 Space and volume studies are one of the most important domain in the field of Architectural education, discuss the need of research for design of space needed for visually challenged. 10
- 3 Write briefly about the limitation usually encountered in conducting good research. 10
- 4 Attempt any one of the following : 10
1. Role of survey, and survey methods.
 2. Methods to analyze the data obtained from survey
- 5 Compare quantitative research with qualitative research 10
-