Model Question Paper -2 with effect from 2020-21(CBCS Scheme)

USN

Fifth Semester B.Arch Degree Examination
Sociology & Building Economics

TIME: 03 Hours   **Max. Marks: 100**

Note: 01. Answer any **FIVE** full questions, choosing at least **ONE** question from each **MODULE**.
         02.
         03.

		Module – 1	
Q.1	**(a)**	Appraise the study of sociology to mankind	10
	(b)	Man is a social animal; Explain	5
	(c)	Outline the branches of sociology	5
		OR	
Q.2	**(a)**	Analyse the importance of Sociology in Architecture	10
	(b)	Discuss Community sentiments	3
	(c)	Differentiate between society and community	7
		Module – 2	
Q.3	**(a)**	Explain the origin of villages	5
	(b)	Evaluate the characteristics of a typical Indian Village	10
	(c)	Outline various sources of research data	5
		OR	
Q.4	**(a)**	Illustrate social research and explain its Tools	5
	(b)	Assess slums in Indian cities and elaborate on their typical characteristics	10
	(c)	Explain urbanization and its effect on rural areas	5
		Module – 3	
Q.5	**(a)**	Evaluate the terms –Economics goods , Value , Price and Wealth	10

	(b)	Compare Communism with Socialism	5
	(c)	Discuss the Factors of production in Construction Industry	5
		OR	
Q.6	(a)	Differentiate between Land use and land cover	10
	(b)	Explain Market value	5
	(c)	Explain primary sectors of economy	5
		Module – 4	
	(a)	Differentiate between Primary wants and secondary wants	10
	(b)	Discuss Consumption in Economics	5
Q.7	(c)	Explain Concept of utility	5
		OR	
Q.8	(a)	Evaluate present housing market in Indian cities	10
	(b)	Compare free goods with economic goods	10
		Module – 5	
Q.9	(a)	Evaluate the characteristics of developed land in a city	10
	(b)	Explain Life cycle costs	5
	(c)	Examine various factors affecting value of urban land	5
		OR	
Q.10	(a)	Explain the bid rent theory	5
	(b)	Evaluate Total cost of construction	10
	(c)	Examine the different sources of financing buildings	5

Table showing the Bloom's Taxonomy Level, Course Outcome and Programme Outcome				
Question		**Bloom's Taxonomy Level attached**	**Course Outcome**	**Programme Outcome**
Q.1	(a)	L5	CO1	L1,L6
	(b)	L2	CO1	L6,L8
	(c)	L2	CO1	L6
Q.2	(a)	L4	CO1	L1,L6
	(b)	L2	CO1	L6,L8
	(c)	L4	CO1	L6,L7,L8
Q.3	(a)	L2	CO2	L1
	(b)	L4	CO2	L2
	(c)	L2	CO2	L2,L4
Q.4	(a)	L2	CO2	L6,L7,L10
	(b)	L6	CO2	L7,L11
	(c)	L2	CO2	L2,L4,L6,L7
Q.5	(a)	L4	CO3	L1
	(b)	L4	CO3	L1,L6
	(c)	L2	CO3	L6,L11
Q.6	(a)	L4	CO3	L3,L4
	(b)	L2	CO3	L6,L7,L11
	(c)	L2	CO3	L6,L11
Q.7	(a)	L4	CO4	L1
	(b)	L2	CO4	L7,L11
	(c)	L2	CO4	L1
Q.8	(a)	L4	CO4	L7,L11
	(b)	L4	CO4	L1,L7,L11
Q.9	(a)	L4	CO5	L6,L7,L11
	(b)	L2	CO5	L7,L11,L12
	(c)	L4	CO5	L7,L11
Q.10	(a)	L2	CO5	L11
	(b)	L4	CO5	L10,L11
	(c)	L2	CO5	L11

	Lower order thinking skills		
Bloom's Taxonomy Levels	Remembering(knowledge):L_1	Understanding Comprehension): L_2	Applying (Application): L_3
	Higher order thinking skills		
	Analyzing (Analysis): L_4	Valuating (Evaluation): L_5	Creating (Synthesis): L_6

Model Question Paper -1 with effect from 2020-21(CBCS Scheme)

USN

Fifth Semester B.Arch. Degree Examination
Sociology & Building Economics

TIME: 03 Hours   **Max. Marks: 100**

Note: 01. Answer any **FIVE** full questions, choosing at least **ONE** full question from each
         MODULE.

		Module – 1	
Q.1	**(a)**	What is sociology? explain its utility to an architect	5
	(b)	Explain the family structure and architectural response to different family types	5
	(c)	Examine the relation between culture and built form	10
		OR	10
Q.2	**(a)**	Differentiate between Society and Community	10
	(b)	Explain Family and its function	5
	(c)	Outline the elements of community	5
		Module – 2	
Q.3	**(a)**	Enumerate the differences between urban and rural communities	10
	(b)	Explain Interview method in social research	5
	(c)	Assess the impact of urbanization	5
		OR	
Q.4	**(a)**	Analyse Social Research and its scope in India	10
	(b)	Discuss migration and its types	5
	(c)	Formulate various sources of research data	5
		Module – 3	
Q.5	**(a)**	Explain Economics in general and compare Capitalism and Socialism	10

	(b)	Differentiate between Wants and Needs	10
		OR	
Q.6	**(a)**	Discuss Architectural Practice and its relevance of Factors of Production	10
	(b)	Analyse primary ,secondary and tertiary sectors with respect to Indian economy	10
		Module – 4	
	(a)	Evaluate Laws of demand and supply with suitable examples	10
	(b)	Discuss Inflation	5
	(c)	Describe Consumption	5
Q.7			
		OR	
	(a)	Write short notes on the following with examples (i) Law of increasing returns and (ii) Law of decreasing returns	10
Q.8			
	(b)	Explain Standard of living	5
	(c)	Outline Opportunity cost	5
		Module – 5	
	(a)	Examine source of finance for buildings	10
	(b)	Discuss various factors of Urban land value	5
Q.9	**(c)**	Explain Hoyt's Sector Theory	5
		OR	
	(a)	Analyse Cost and cost indices in relation to building construction	10
	(b)	Predict Time value of money with respect to real estate financing	10
Q.10			

Question		Bloom's Taxonomy Level attached	Course Outcome	Programme Outcome
Table showing the Bloom's Taxonomy Level, Course Outcome and Programme Outcome
Q.1	(a)	L2	CO1	L1, L6,L12
	(b)	L2	CO1	L6,
	(c)	L4	CO1	L6,L7
Q.2	(a)	L4	CO1	L6
	(b)	L2	CO1	L1,L6
	(c)	L2	CO1	L6,L8
Q.3	(a)	L3	CO2	L1,L2,L6
	(b)	L2	CO2	L6,L10
	(c)	L6	CO2	L7,L11
Q.4	(a)	L4	CO2	L2,L6
	(b)	L2	CO2	L6,L7
	(c)	L5	CO2	L2,L12
Q.5	(a)	L2	CO3	L1
	(b)	L4	CO3	L1
Q.6	(a)	L2	CO3	L2,L4,L6,L11,L12
	(b)	L4	CO3	L1
Q.7	(a)	L4	CO4	L6
	(b)	L2	CO4	L11
	(c)	L2	CO4	L6,L7,L11
Q.8	(a)	L3	CO4	L11
	(b)	L2	CO4	L6,L7
	(c)	L2	CO4	L6,L11
Q.9	(a)	L4	CO4	L11
	(b)	L2	CO5	L11
	(c)	L2	CO5	L7
Q.10	(a)	L4	CO5	L6,L11
	(b)	L4	CO5	L6,L11

Bloom's Taxonomy Levels	**Lower order thinking skills**		
	Remembering(knowledge):L_1	Understanding Comprehension): L_2	Applying (Application): L_3
	**Higher order thinking skills**	
	Analyzing (Analysis): L_4	Valuating (Evaluation): L_5	Creating (Synthesis): L_6