

**BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI
(END SEMESTER EXAMINATION)**

**CLASS: MUP
BRANCH: ARCHITECTURE**

**SEMESTER : II
SESSION : SP/2025**

SUBJECT: AR606 URBAN REGENERATION & CONSERVATION TECHNIQUES

TIME: 3 Hours

FULL MARKS: 50

INSTRUCTIONS:

1. The question paper contains 5 questions each of 10 marks and total 50 marks.
 2. Attempt all questions.
 3. The missing data, if any, may be assumed suitably.
 4. Before attempting the question paper, be sure that you have got the correct question paper.
 5. Tables/Data hand book/Graph paper etc. to be supplied to the candidates in the examination hall.
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		CO	BL
Q.1(a)	Discuss the relevance of understanding historic urban landscapes in contemporary urban planning. How is "Outstanding Universal Value" defined and assessed?	[3+2] 1	3
Q.1(b)	Explain what is meant by cultural resources. Briefly outline the key aspects of cultural resource management.	[5] 3	2
Q.2(a)	Discuss the need for integrated urban conservation. List down the objectives of ITUC.	[3+2] 1,3	1,2
Q.2(b)	Discuss the different types of heritage values and evaluate their role in guiding heritage conservation strategies.	[5] 2	2,3
Q.3(a)	Discuss the concept of listing as a heritage management tool and analyze its role in ensuring the protection and recognition of significant cultural assets.	[5] 2	4
Q.3(b)	Discuss the purpose of heritage regulations in urban conservation. With the help of a case example, demonstrate how a heritage building is assessed and graded based on established criteria.	[5] 3	2,4
Q.4(a)	Summarize the different approaches to urban conservation adopted in India. Briefly explain any two of these approaches with relevant examples.	[5] 3	1,3
Q.4(b)	Define adaptive reuse and illustrate it with suitable examples. Discuss the environmental, social, and economic benefits associated with this approach.	[5] 1	1,2
Q.5(a)	Enumerate the different approaches to urban renewal. Elaborate on any two of them with suitable examples.	[5] 1,3	2
Q.5(b)	Explain the need for urban regeneration. Identify the primary objectives and factors that act as triggers for the regeneration process.	[5] 3	2,3

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