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

CLASS: **MUP** SEMESTER: III BRANCH: **ARCHITECTURE** SESSION: MO/19 SUBJECT: AR701 URBAN REGENARATION AND 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. ______ Q.1(a) Define the concept of 'Historic Cities'. List out the qualities, problems and issues concerning such cities. [5] Q.1(b) Discuss cultural resource management and its implications in Indian context. [5] Q.2(a) Identify the chronological development of historic charters and their role in shaping up urban [5] conservation. Q.2(b) Recognize the tourism and economic aspect of urban conservation with a typical example. [5]

Q.4(a) Differentiate between urban conservation and urban renewal. Relate anyone of the two from the economic, social and physical environment perspective. Q.4(b) Appraise as to how to evolve a feasible set of goals and objectives for urban regeneration.

Q.3(a) Sketch an illustrated note on various surveys required in a historic district.

Q.5(a) Develop a note on resource mobilization and incentives for historic development. Q.5(b) Formulate a new set of building guidelines for historic areas. [5]

Q.3(b) Schedule a flowchart for adaptive reuse of a historic building and state the advantages for the same.

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