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B. Architecture (2012 & Onwards) (Sem.-6)
ARCHITECTURAL DESIGN - VI (Continue Next Day)

Subject Code: BACH-601 M.Code: 72287

Time: 12 Hrs. Max. Marks: 100

INSTRUCTIONS TO CANDIDATES:

- 1. Please read the question paper carefully and refer the enclosed site plan. At the end of the first session of 4 hours, you are required to submit preliminary sketch design along with the concept of your proposal.
- 2. The preliminary submission will not be returned to you, therefore, retain the copy of plans for your reference.
- 3. No major deviation from original concept is permitted in the final submission.
- 4. Students are free to assume the missing data, if any.

You are required to design "A SMALL HOUSING Project" on an area of approximately 5.0 acres as per the following requirements. The design should be such that it respects the location and climatic context of place and at the same time conforms to all latest standards and requirements of a housing scheme.

The REQUIREMENTS are:-

1 BHK APARTMENTS 60 SO MTS 25% of total number

2BHK APARTMENTS 100 SQ. MTS 50% of total number

3BHK APARTMENTS 140 SQ MTS 25% of total number

Community space i.e. Club, Gym, swimming pool etc. 100 sq mts

The Design must include provision for differently enabled and should encourage pedestrian movement within the complex.

Notes: Max. Permissible ground coverage is 35% of site area.

Maximum FAR allowed is 1.8.

Max. permissible height is 30 mts

Parking (covered and uncovered): 1.5 ECS

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DRAWINGS REQUIRED

Preliminary submission (on 1st day)

Site plan.

Floor plans (conceptual on scale).

Final submission (on 2nd day)

Site plan scale-1:200

Typical floor plan/plans, Two Elevation, Two sections of each type block

scale -1:100

One axonometric/perspective view to explain the scheme.



NOTE: Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.

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