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**B.Arch. (Sem.-3)**  
**ARCHITECTURAL DESIGN – III**

**Subject Code : AR-221**

**M.Code : 45020**

**Time : 6 Hrs. (Continuous)**

**Max. Marks : 85**

**INSTRUCTIONS TO CANDIDATES :**

1. You may presume any missing data.
2. All the drawings shall be drawn to given scale.

**1. Design a “HOUSE FOR AN ARCHITECT, KAPURTHALA”**

Being trained as young architects it is presumed that you have understood the needs of own to design a residence for yourself. So you are required to design a residence for yourself on the given site, which is on Jalandhar- Kapurthala road. Tentative Requirements are as given below, however you are free to add or subtract any requirement as per your discretion :

<b>Description of Areas</b>	<b>Qty.</b>	<b>Space Req'd</b>
<b>Entrance Lobby Area</b>		As per your discretion
Drawing room for formal sitting	1	26-28 Sq. M
Family Lobby with Dining	1	40-45 Sq. M
Kitchen	1	20-22 Sq. M
Guest Bed Room with Toilet	1	21-23 Sq. M
Master Bed room with attached Dresser and toilet	1	33-35 Sq. M
Children Bed Room with Attached dresser and toilet	2	27-30 Sq. M Each
Laundry	1	10 Sq. M
Architect's studio with reception /waiting and own office		45-50 Sq. M
Gymnasium/Home theatre		22-25 Sq. M
<b>Other Areas</b>		
Servant's Accommodation(One Room with toilet)	1	12-14 Sq M

Main judging criteria shall be functional integration and the expressiveness of the composition to create the form of house.

## DRAWINGS REQUIRED

### Final submission

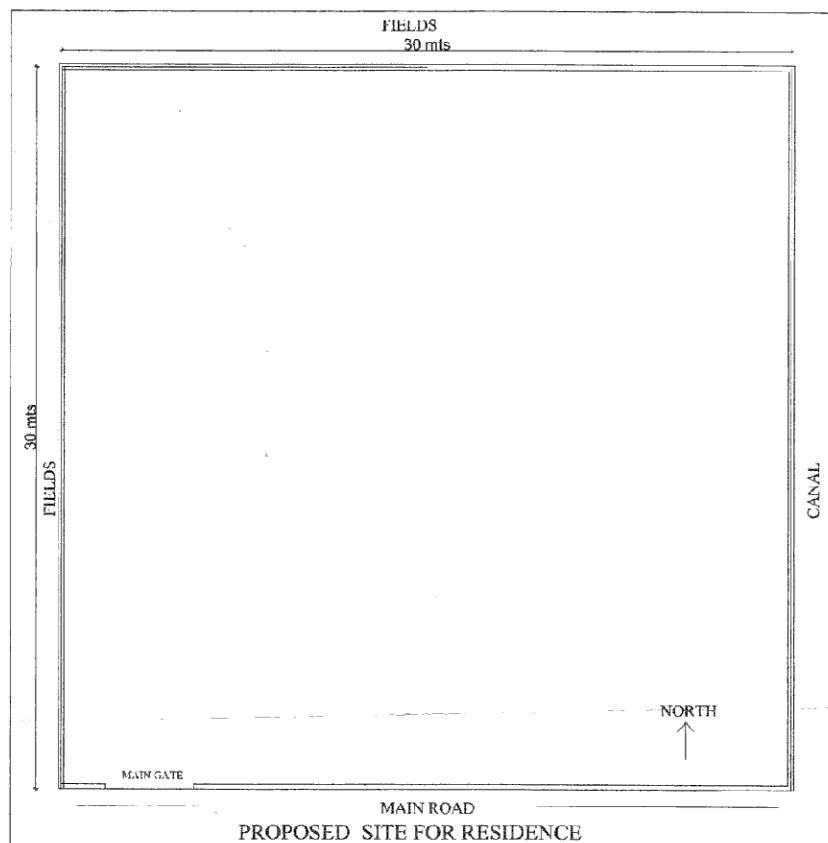
Site plan      **Scale -1:00**

Ground Floor Plan, First Floor Plan

Front Elevation, Two sections      **Scale -1:50**

One Axonometric view to explain the scheme (Optional)

Maximum Ground covered area should not exceed 50% of the plot.



**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.**