

Roll No.

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Total No. of Pages : 02

Total No. of Questions : 03

B. Architecture (Sem.-3)

ARCHITECTURAL DRAWING – III

Subject Code : AR-225

M.Code : 45022

Time : 4 Hrs.

Max. Marks : 70

INSTRUCTIONS TO CANDIDATES :

1. Question no.1 is compulsory.
2. Attempt any ONE question from the rest.
3. Two questions are to be attempted in total.
4. Do not erase the construction lines.
5. Assume any missing data and mention the same.
6. Credit will be giving for neat drafting.
7. The drawings attached are not to scale.
8. All the dimensions in the drawings are in millimeters.

UNIT-I

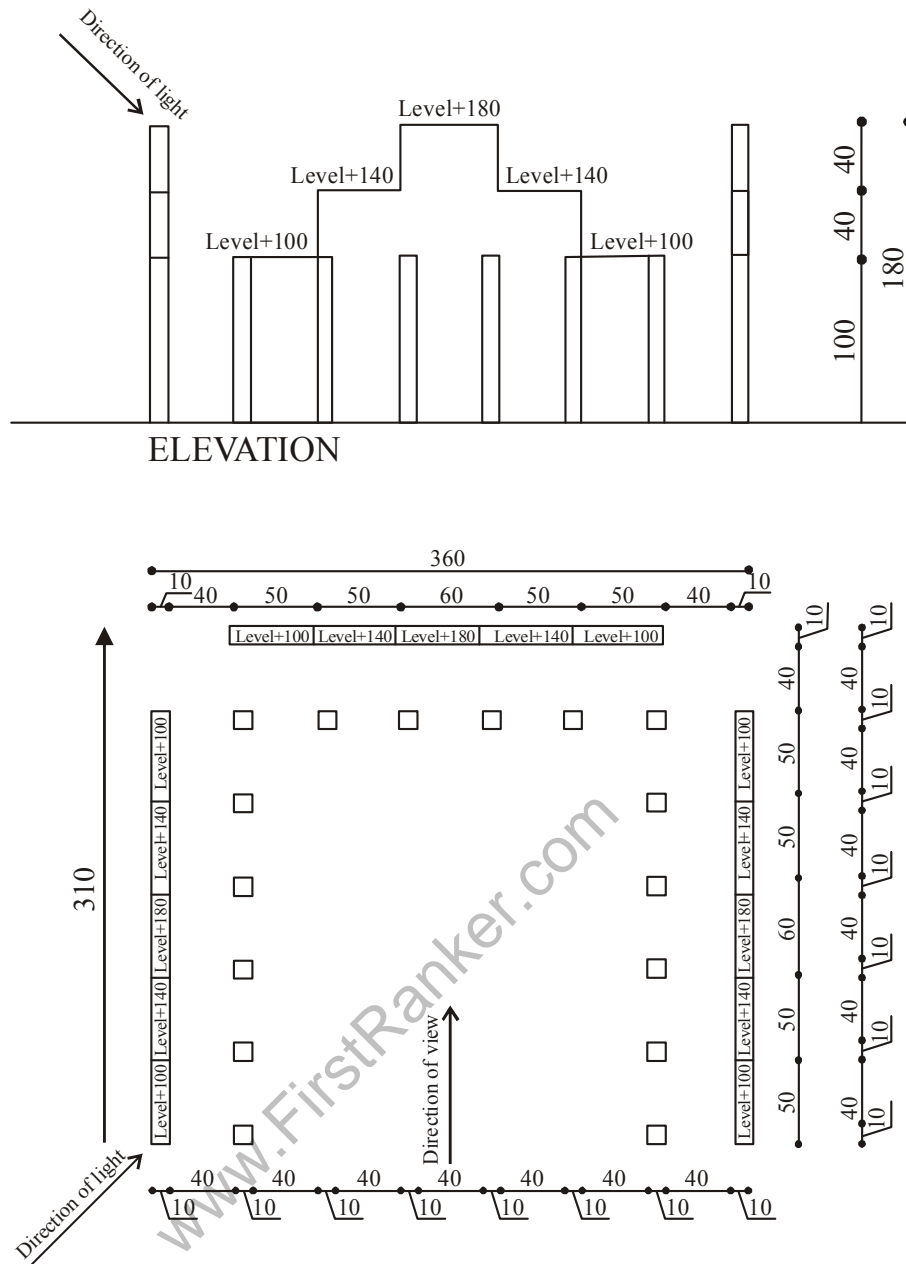
1. Draw a ONE POINT perspective by measuring line method of the object whose plan and elevation are given in the Figure-1. Assume an appropriate eye level yourself. (40)

UNIT-II

2. Draw sciography in the one point perspective drawn for the Question No.1. (30)

UNIT-III

3. A vertical square prism of 30 mm side penetrates through a vertical cone of base diameter 70 mm and height 80 mm. The axes of the two solids lie in a plane parallel to vertical plane and remain apart by 10 mm. The side faces of the prism are equally inclined to the vertical plane. Draw the projections of the solid showing curves of intersection. (30)



NOTE : Disclosure of identity by writing mobile number or making passing request on any page of Answer sheet will lead to UMC against the Student.