B. Arch.

(SEM. II) EXAMINATION, 2006-07

ARCHITECTURAL DRAWING - 11

Time : 3 Hours] [Total Marks : 100

Note : (1) Attempt all the questions.
(2) Assume suitable data, if any found missing.
(3) Credit shall be given to neat and accurate drawings.
(4) Assume suitable scale.
(5) Be precise in your answer.

1. Draw a two point perspective of the object shown in Fig.1.

    OR

1. Draw a one point perspective of the object shown in Fig.1.

2. Draw an isometric or an axonometric view of the object shown in Fig.1.

V-8540] 1 [Contd...
3. Show the sciology in plan and elevation of any two objects shown in Fig.2.

4. A vertical cylinder of 75 mm diameter is completely penetrated by another cylinder of 50 mm diameter, the axis of which is parallel to both the H.P and the V.P. The two axis are 9 mm apart. Draw their projections showing curves of intersection.

OR

A vertical square prism, base 50 mm side is completely penetrated by a horizontal square prism, base 35 mm side so that their axis intersect. The axis of the horizontal prism is parallel to the V.P while the faces of two prisms are equally inclined to the V. P. Draw the projections of the prisms showing lines of intersection.
Fig. 1

ALL DIMENSIONS IN MILLIMETERS.
USE SUITABLE SCALE.