

GEOMETRICAL AND MECHANICAL DRAWING

Maximum Marks: 80

Time Allowed: Three hours

*(Candidates are allowed additional 15 minutes for only reading the paper.
They must NOT start writing during this time).*

All dimensions are in millimeters.

Arcs of circles less than 4mm radius may be drawn freehand.

*Candidates are required to attempt all questions from Section A and
all questions **EITHER** from Section B **OR** Section C.*

The intended marks for questions or parts of questions are given in brackets [].

SECTION A – 25 MARKS

Question 1

[25]

Figure 1 given below shows a machine block. Draw the front view, top view and side view by using first or third angle method of projection. Also, draw the symbol of method of projection which you have chosen.

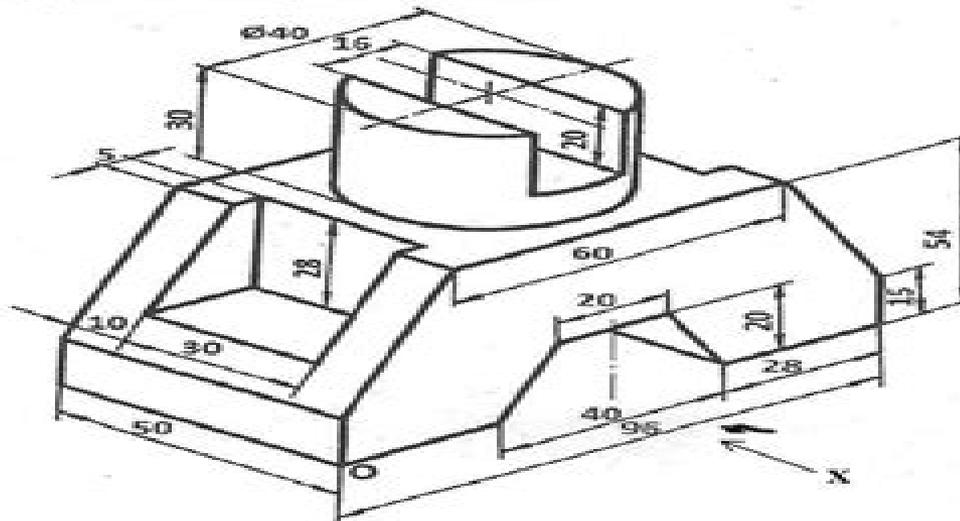


Figure 1

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Yicheng Fang



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