

IF IN DOUBT, ASK

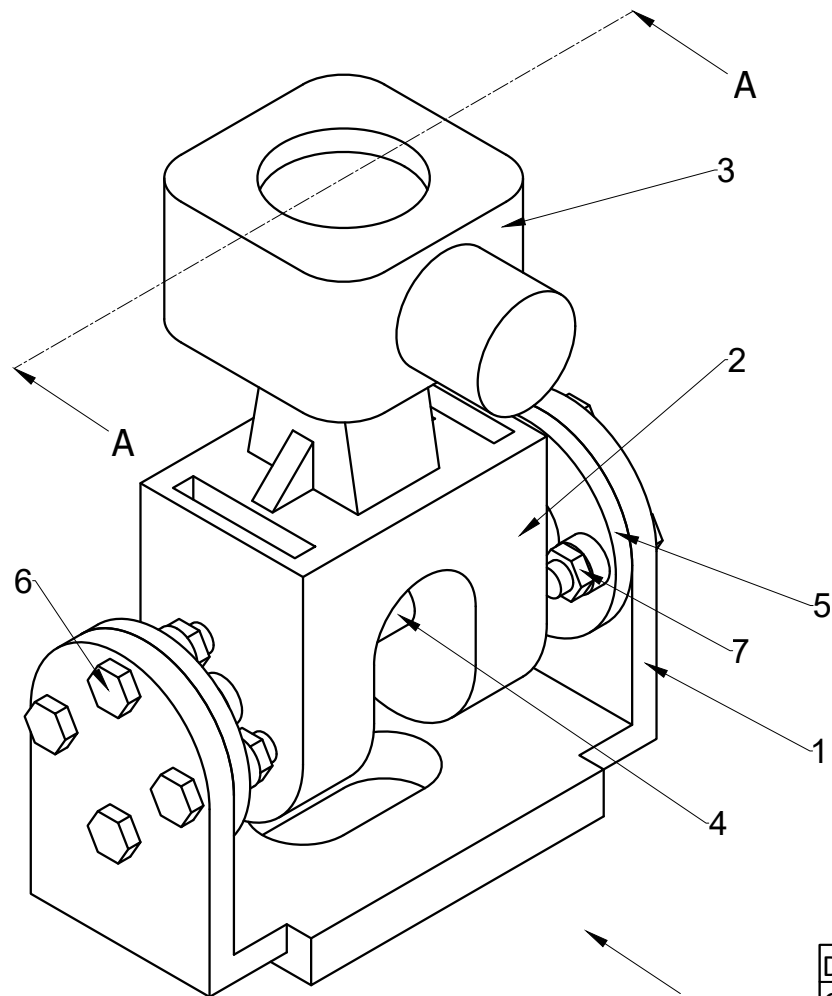


Figure 1

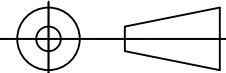
Q1: Assembly of a product is shown in the Figure 1 and the part drawings are shown in the adjoining figures.

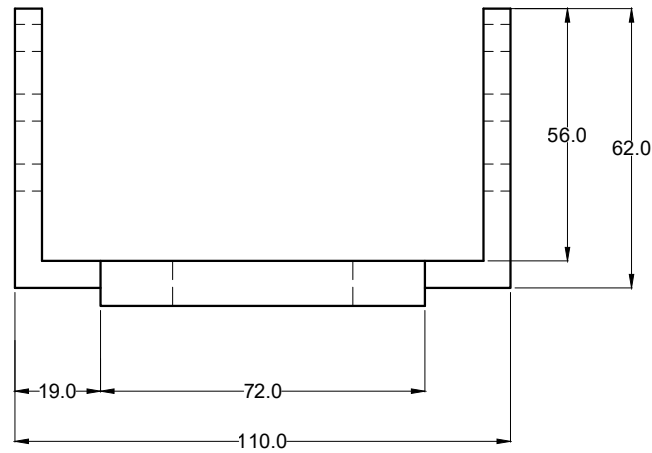
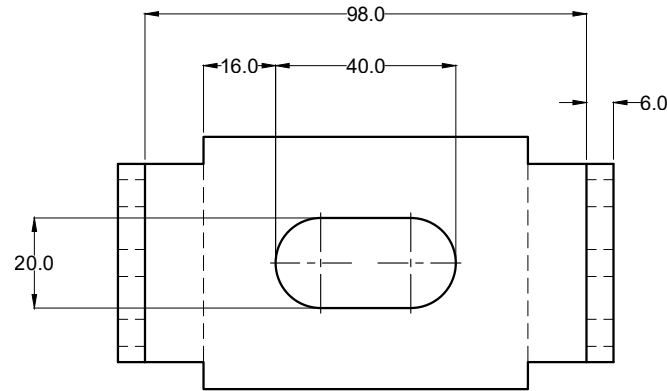
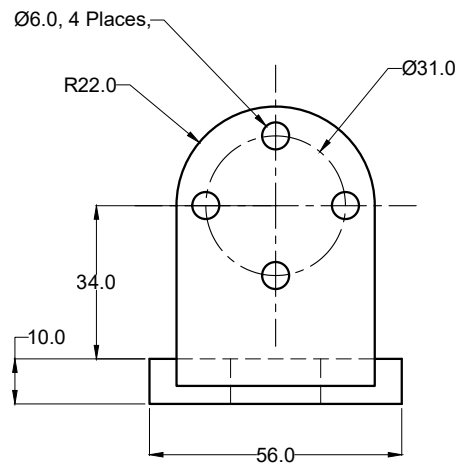
Draw the following in 3rd angle of projection:

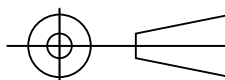
1. Sectional Front View **(09 Marks)**
2. Top View **(09 Marks)**
3. Left side View **(08 Marks)**
4. Hatching **(02 Marks)**
5. Cutting Plane (A-A) **(01 Marks)**
6. Title Block and border line **(01 Mark)**

Arrow in figure 1 shows the front viewing direction.

Do not dimension and scale the views

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A

B

C

D

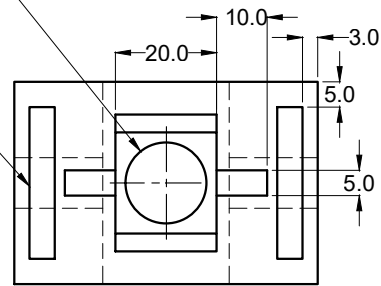
E

F

1

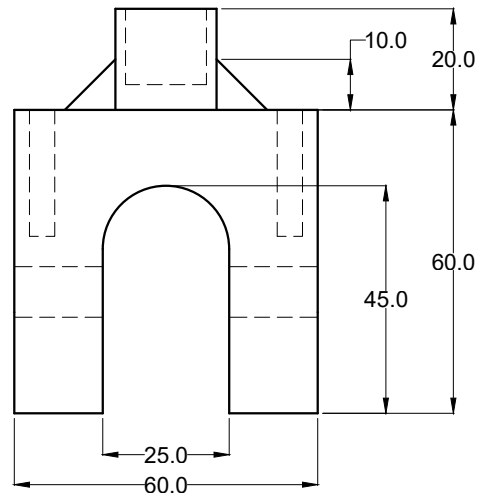
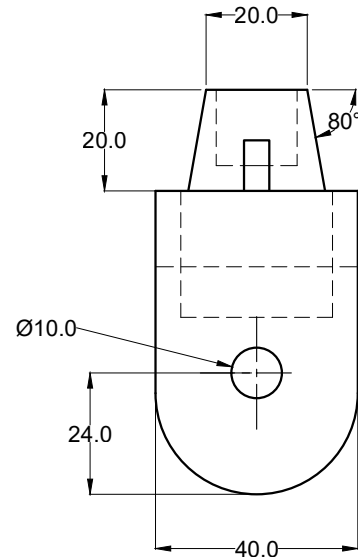
1

Ø16.0, Depth 15

30x5
Depth 25

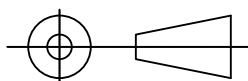
2

2



3

3

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4

4

A

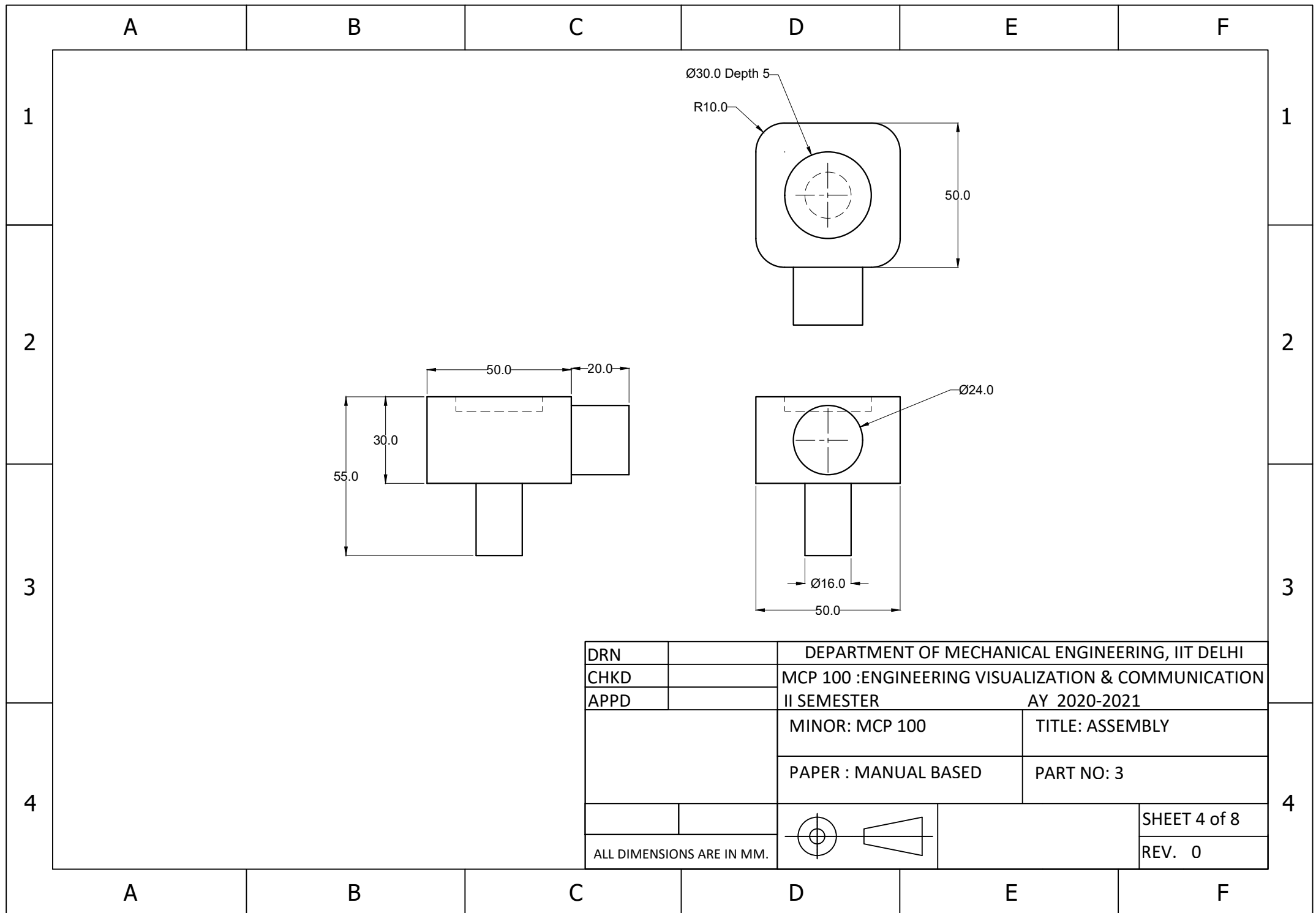
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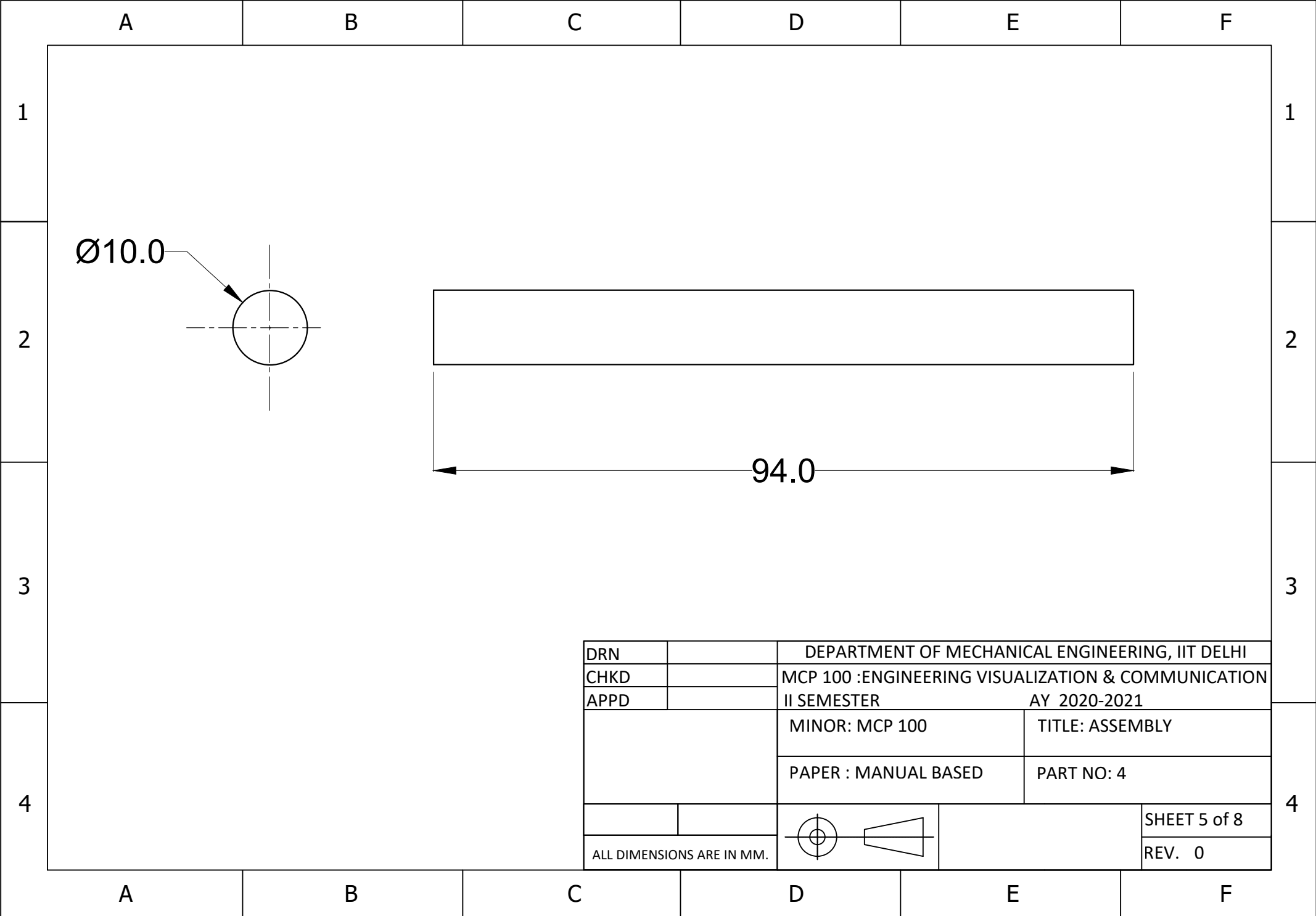
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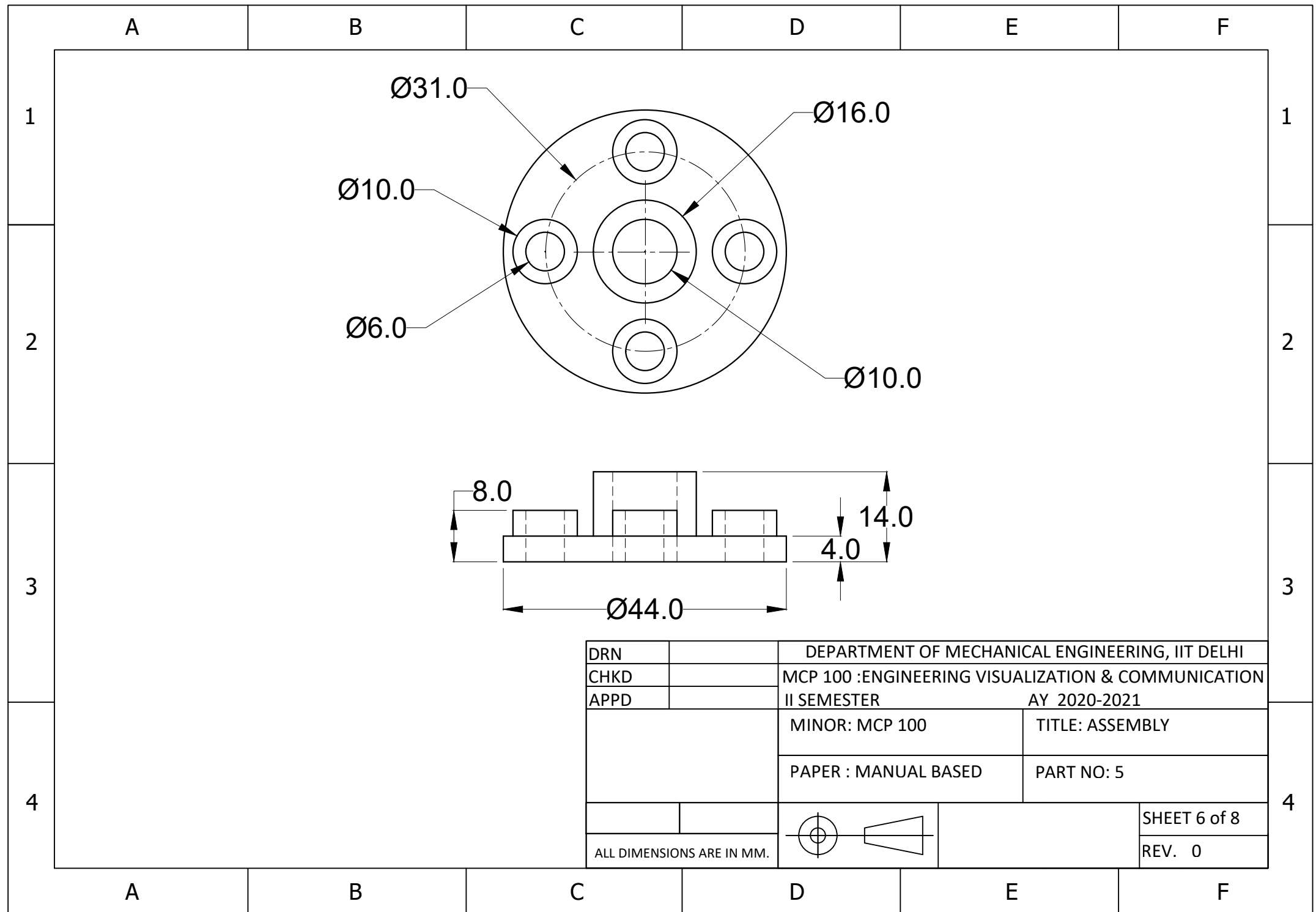
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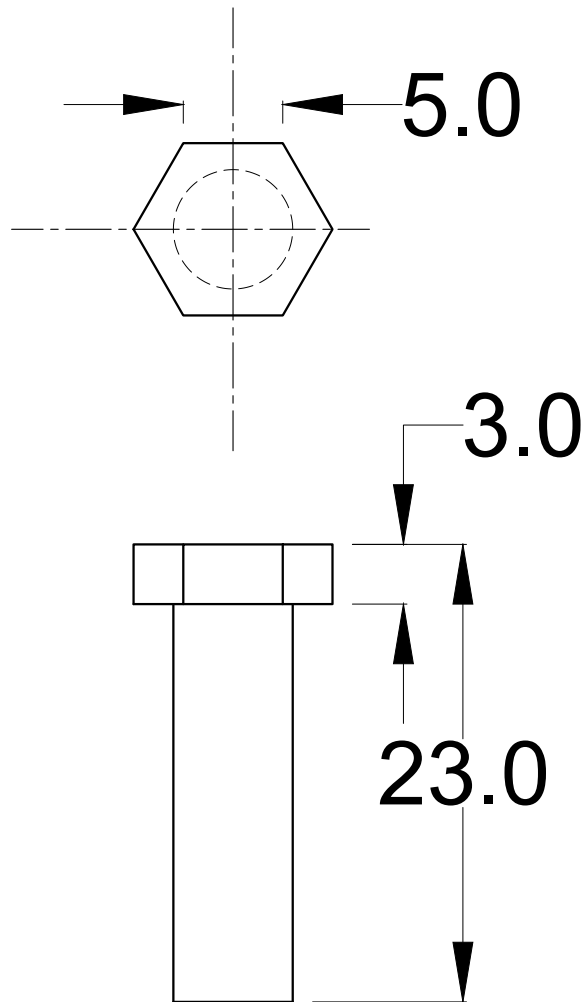
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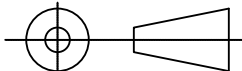
F









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