

IF IN DOUBT, ASK

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 Top View **(09 Marks)**
2. Front 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

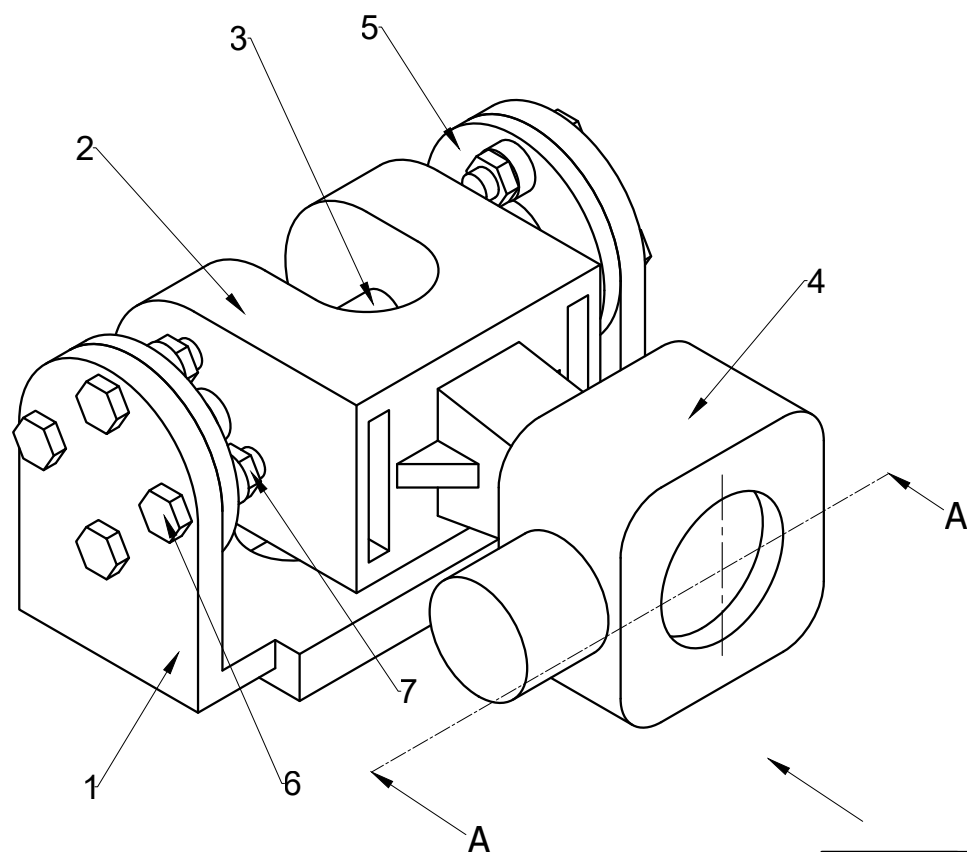
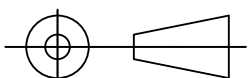
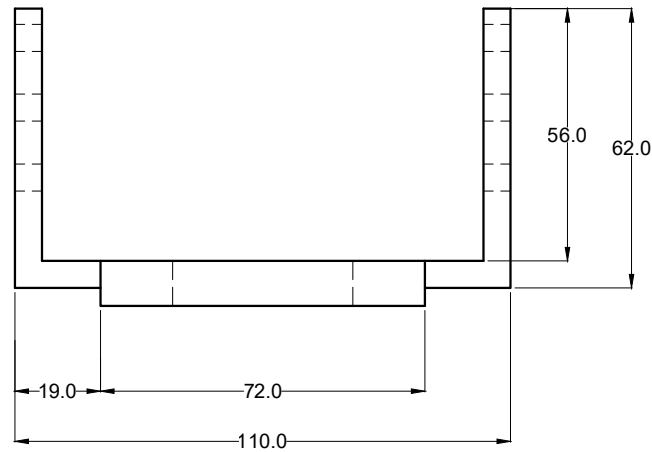
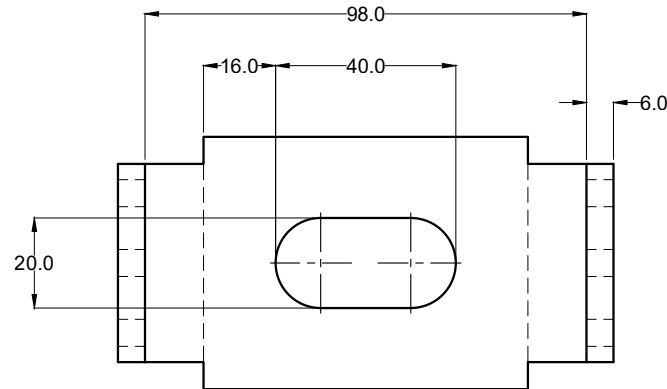
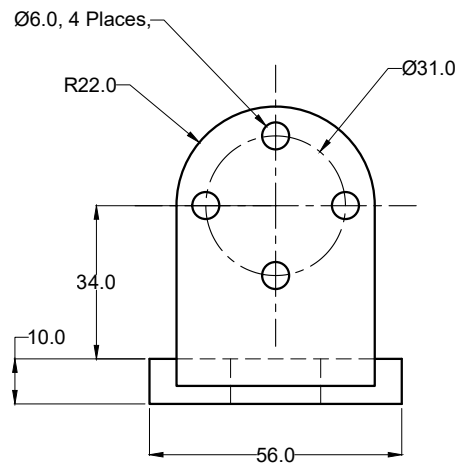
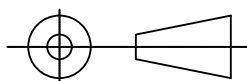


Figure 1

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A

B

C

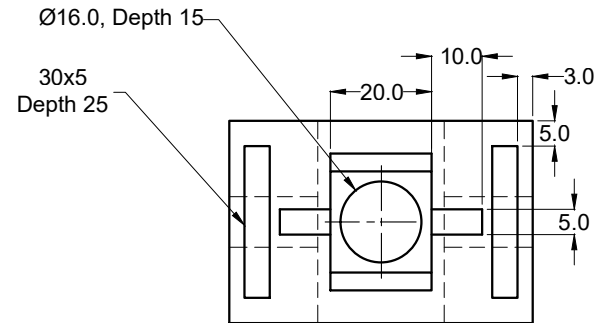
D

E

F

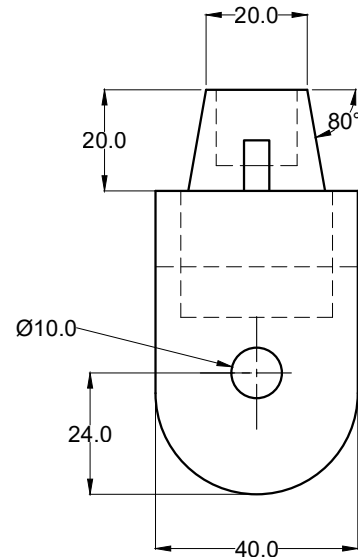
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1



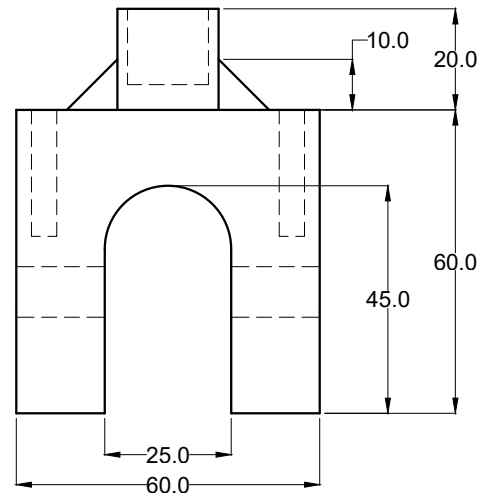
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2



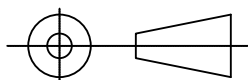
3

3



4

4

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A

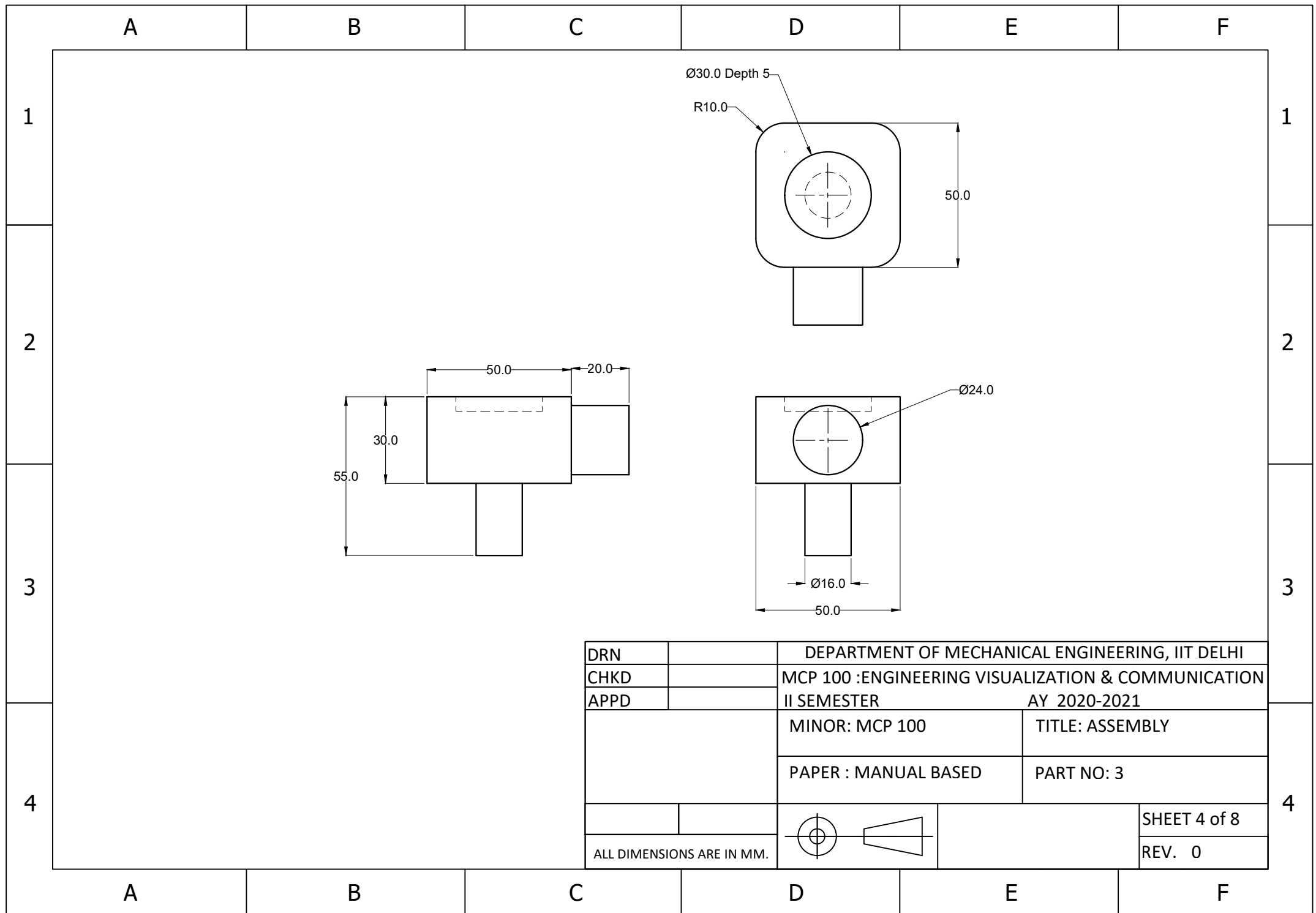
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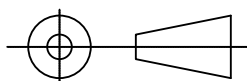
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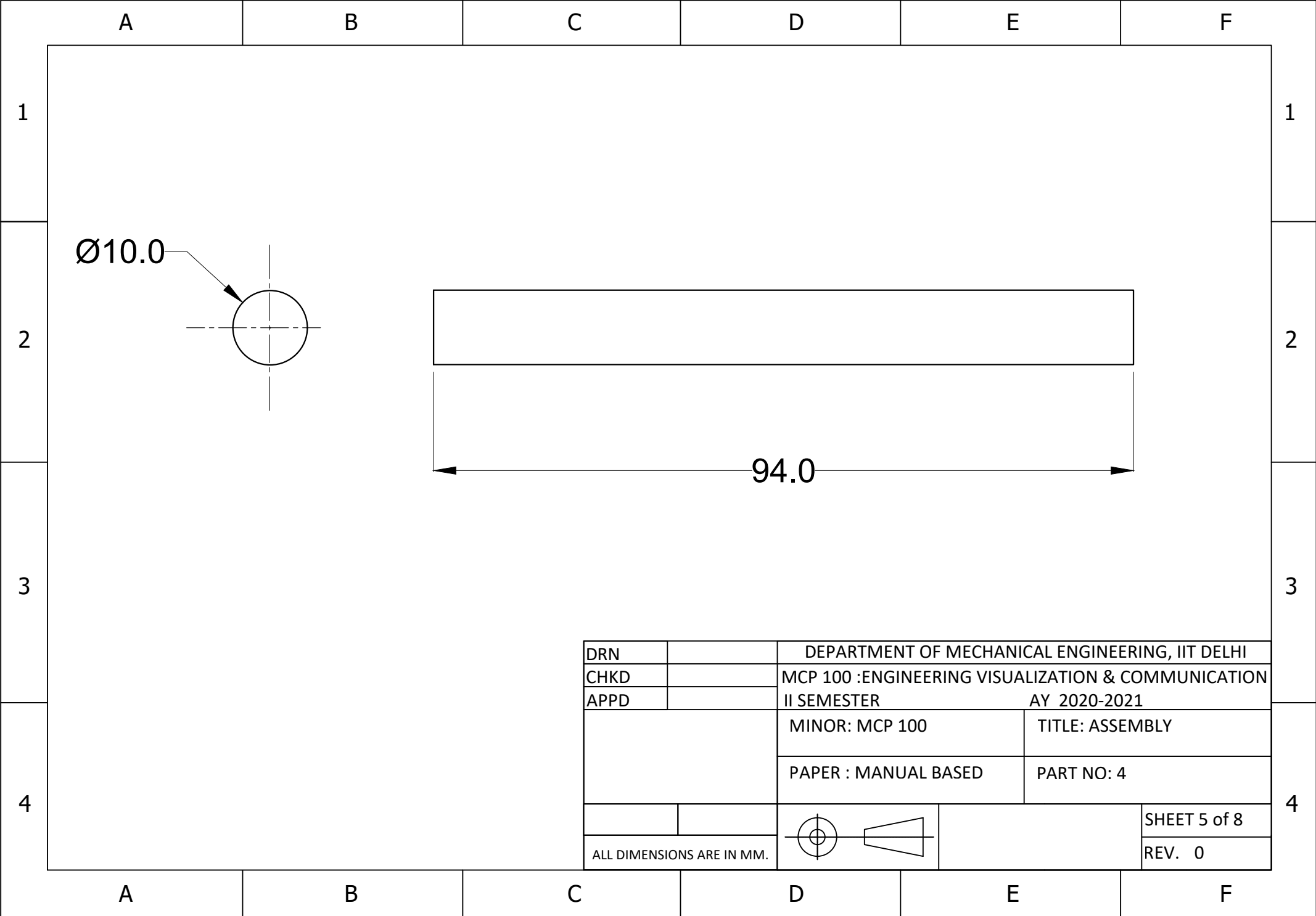
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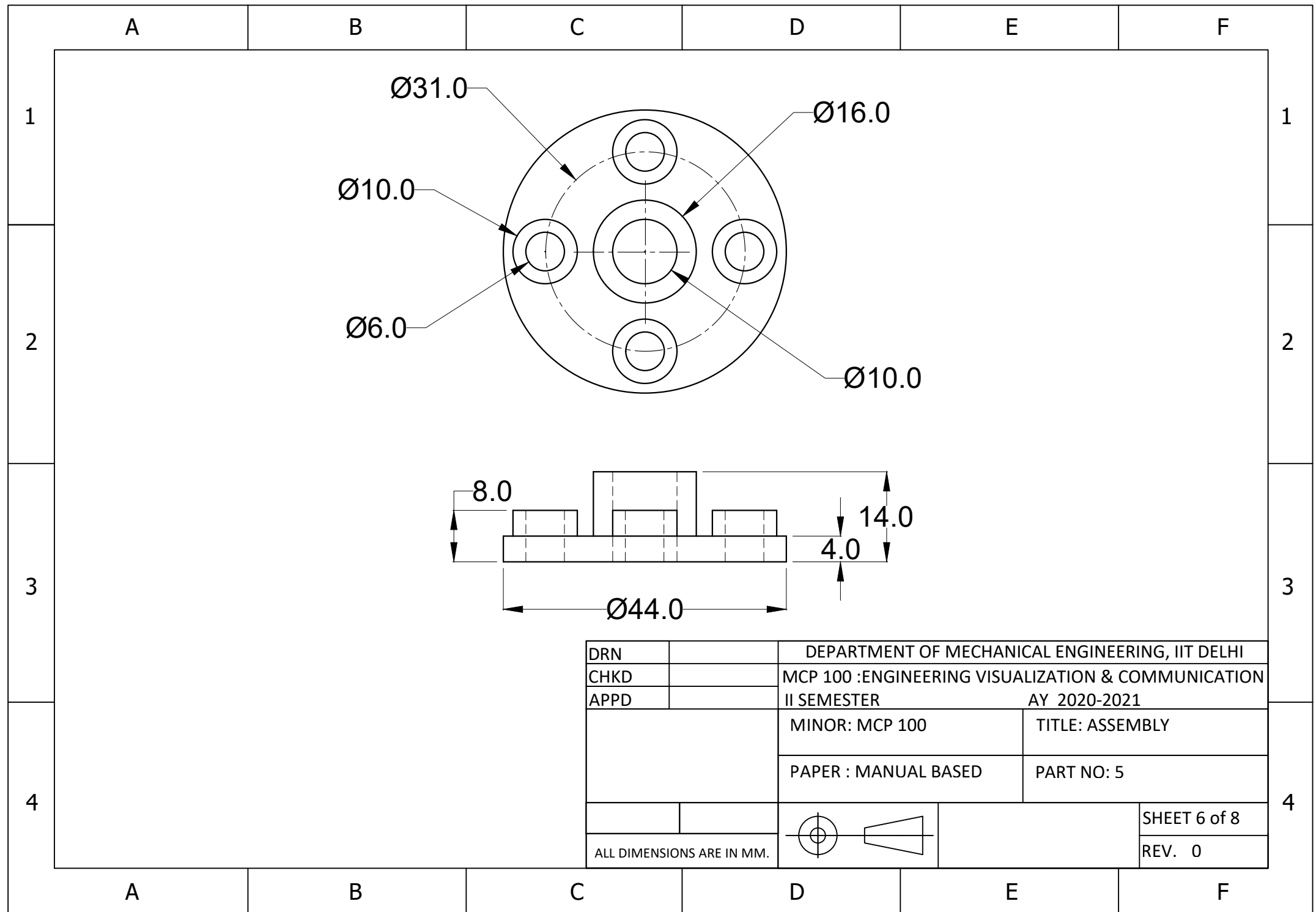
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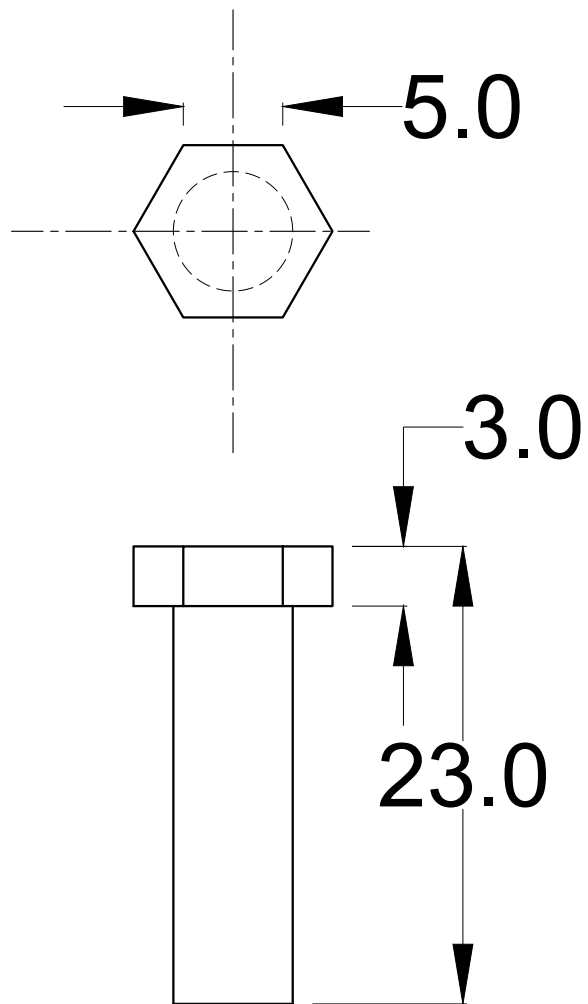
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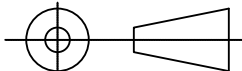


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