

Student name: \_\_\_\_\_

File No. \_\_\_\_\_

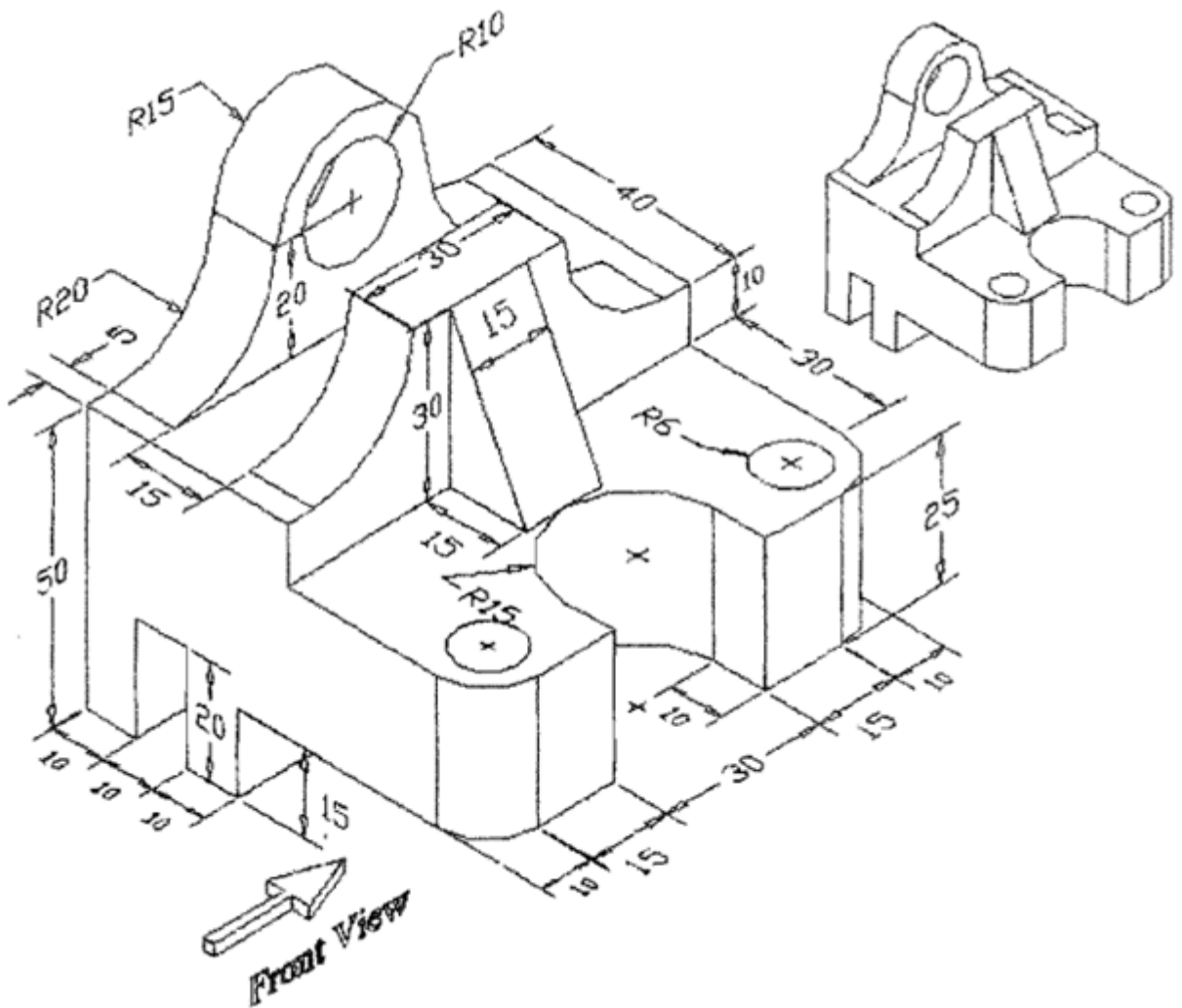
Section \_\_\_\_\_

**Note: Write your Name, Reg. number and your file number**

**Problem(1): Draw the following 3D solid which is shown in the figure below [15 Points]**

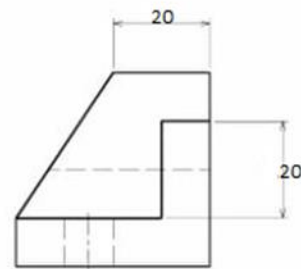
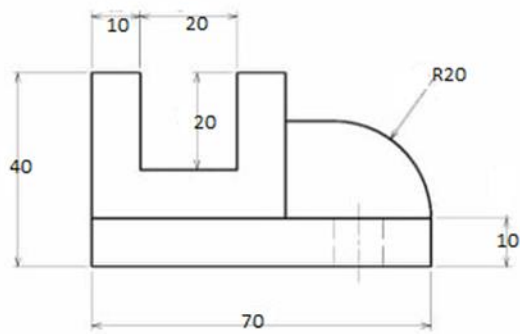
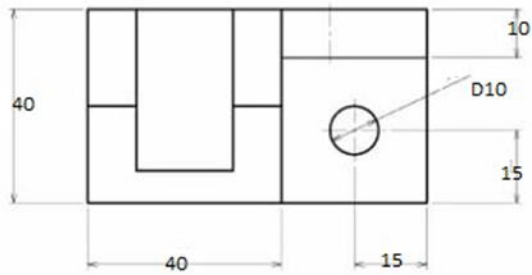
a. Make a slice (on a copy of the figure) to obtain full frontal sectional view and hatch the section. (3 Points)

b. Add all dimensions as shown in the figure. (5 Points)



**Problem(2):** For the following views, Draw the pictorial sketch

**(10 Points)**



Student name: \_\_\_\_\_

File No. \_\_\_\_\_

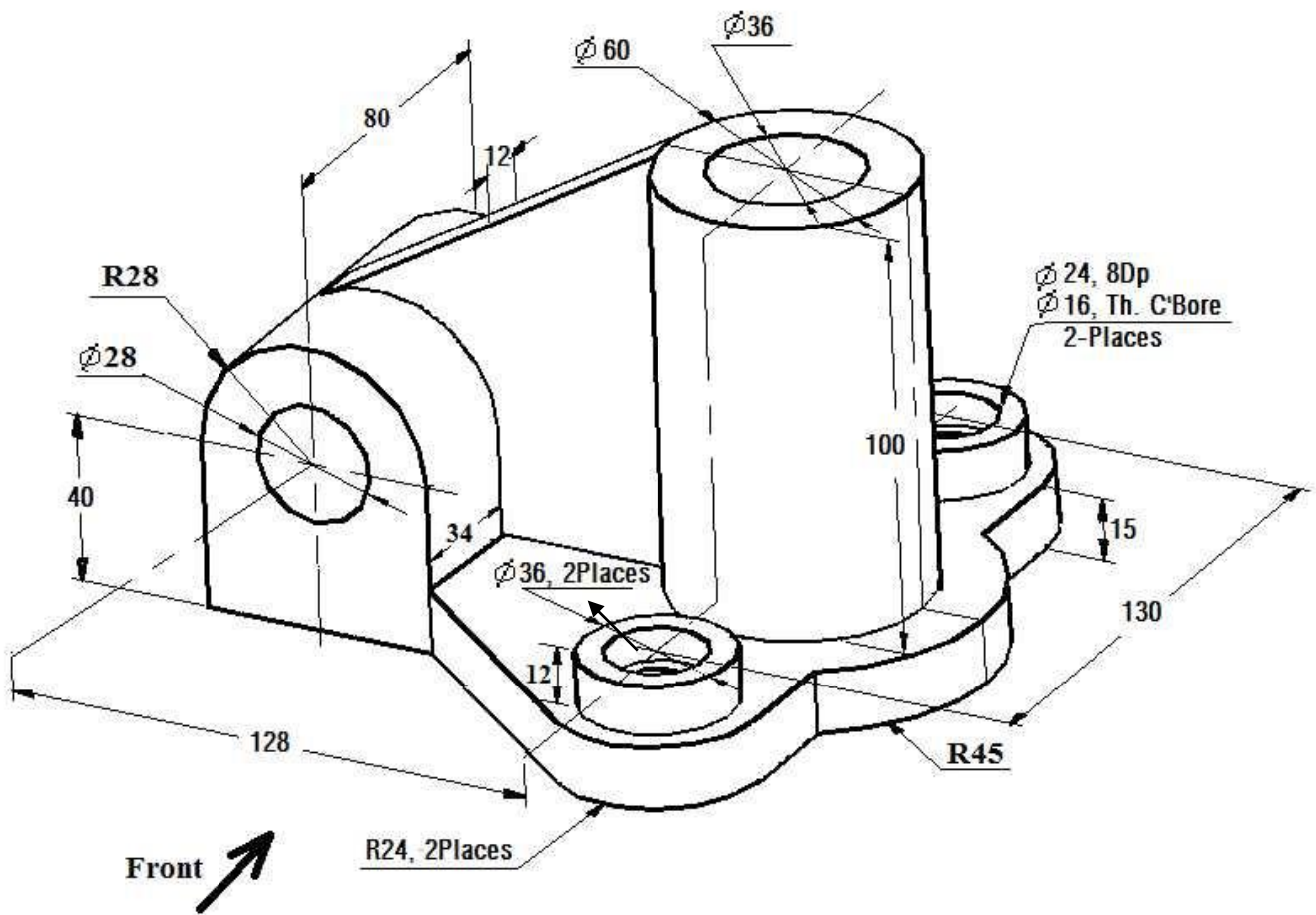
Section \_\_\_\_\_

**Note: Write your Name, Reg. number and your file number**

**Problem(2): Draw the following 3D solid which is shown in the figure below** [15 Points]

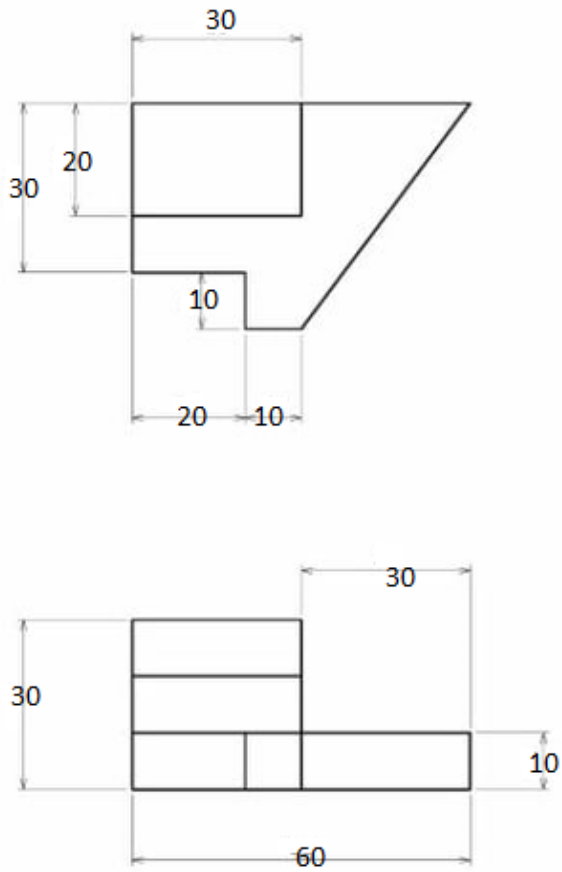
a. Make a slice (on a copy of the figure) to obtain full frontal sectional view and hatch the section. (3 Points)

b. Add all dimensions as shown in the figure. (5 Points)



**Problem(2):** For the following views, Draw the pictorial sketch

**(10 Points)**



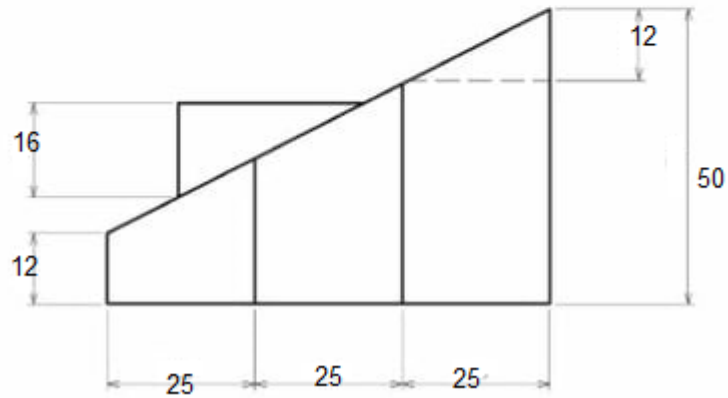
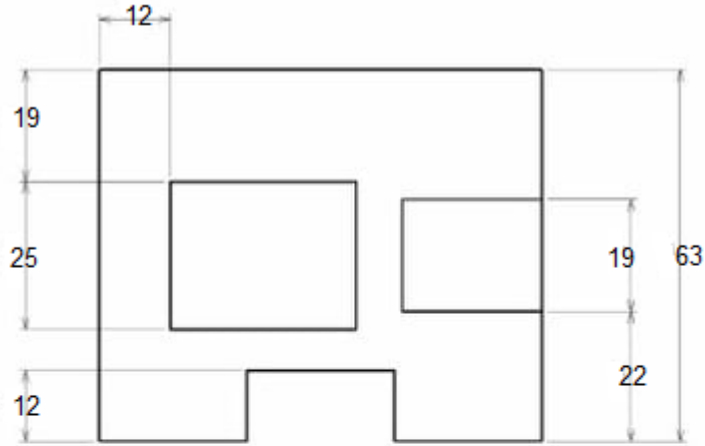
Student name: \_\_\_\_\_

ID No. \_\_\_\_\_

Section No. \_\_\_\_\_

Q1 :) For the following views, draw a pictorial sketch.

(10 Points)





Student name: \_\_\_\_\_

File No. \_\_\_\_\_

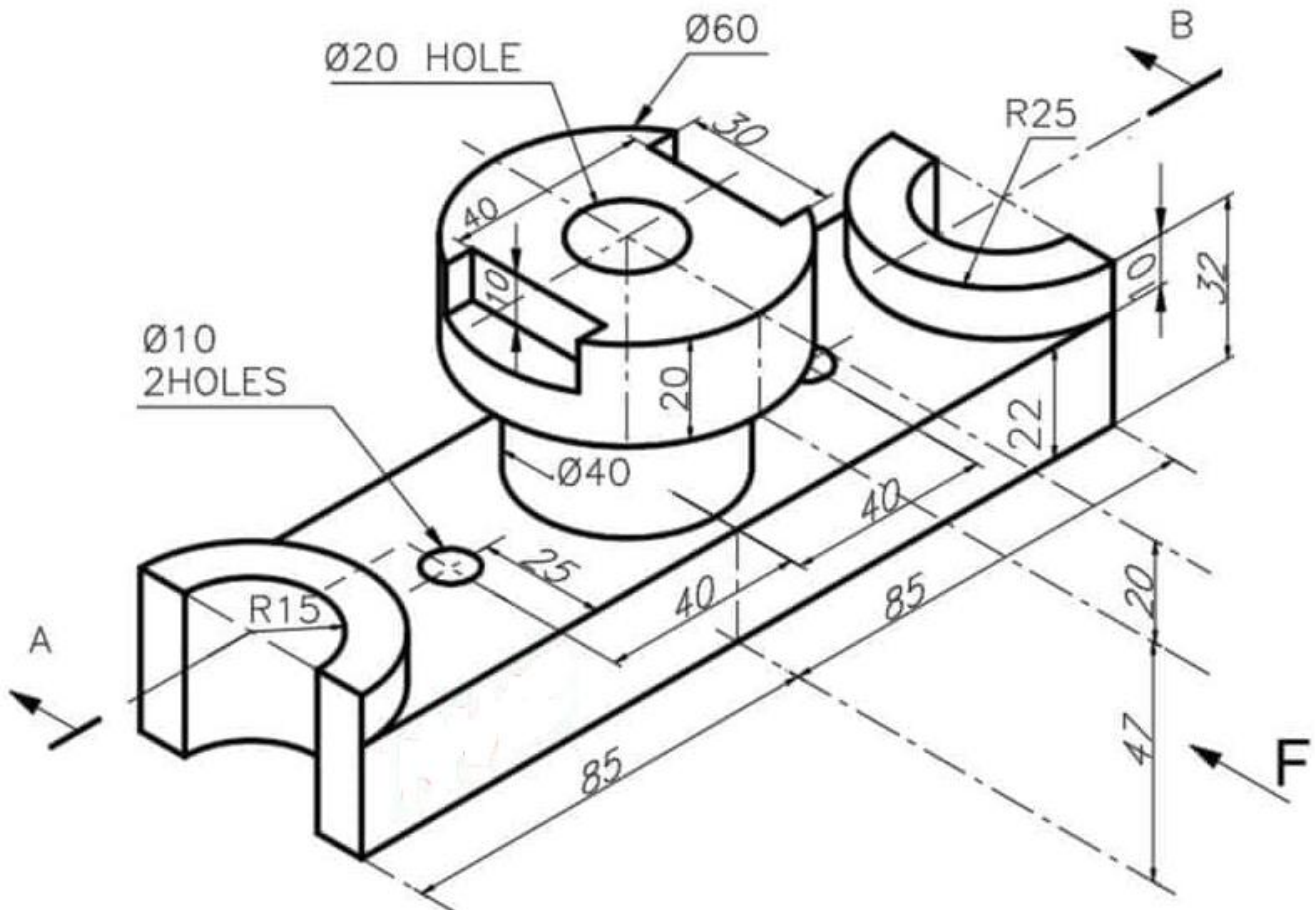
Section \_\_\_\_\_

**Note: Write your Name, Reg. number and your file number**

**Problem(1): Draw the following 3D solid which is shown in the figure below [15 Points]**

a. Make a slice (on a copy of the figure) to obtain full frontal sectional view and hatch the section. (3 Points)

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**Problem(2):** For the following views, Draw the pictorial sketch

**(10 Points)**

