

Student name: _____ File No. _____ Section _____

Problem(1): Draw the following view which is shown in the figure below (7 Points) [15 Points]

Note the following:

- a. Use one layer for each of the following :(Main drawing, Centre line, Hatch line, Dimension line and Text). (1 point)
- b. Write your Name, Reg.No, Department (Font Name: Times new Roman, Regular). (1.0 point)
- c. Compute the area for the hatched zone. (1.0 point)
- d. Make a block for **the entire figure** and insert it by scale 0.35, angle 50° . (2.0 points)
- e. Add all dimensions. (3.0 Points)

