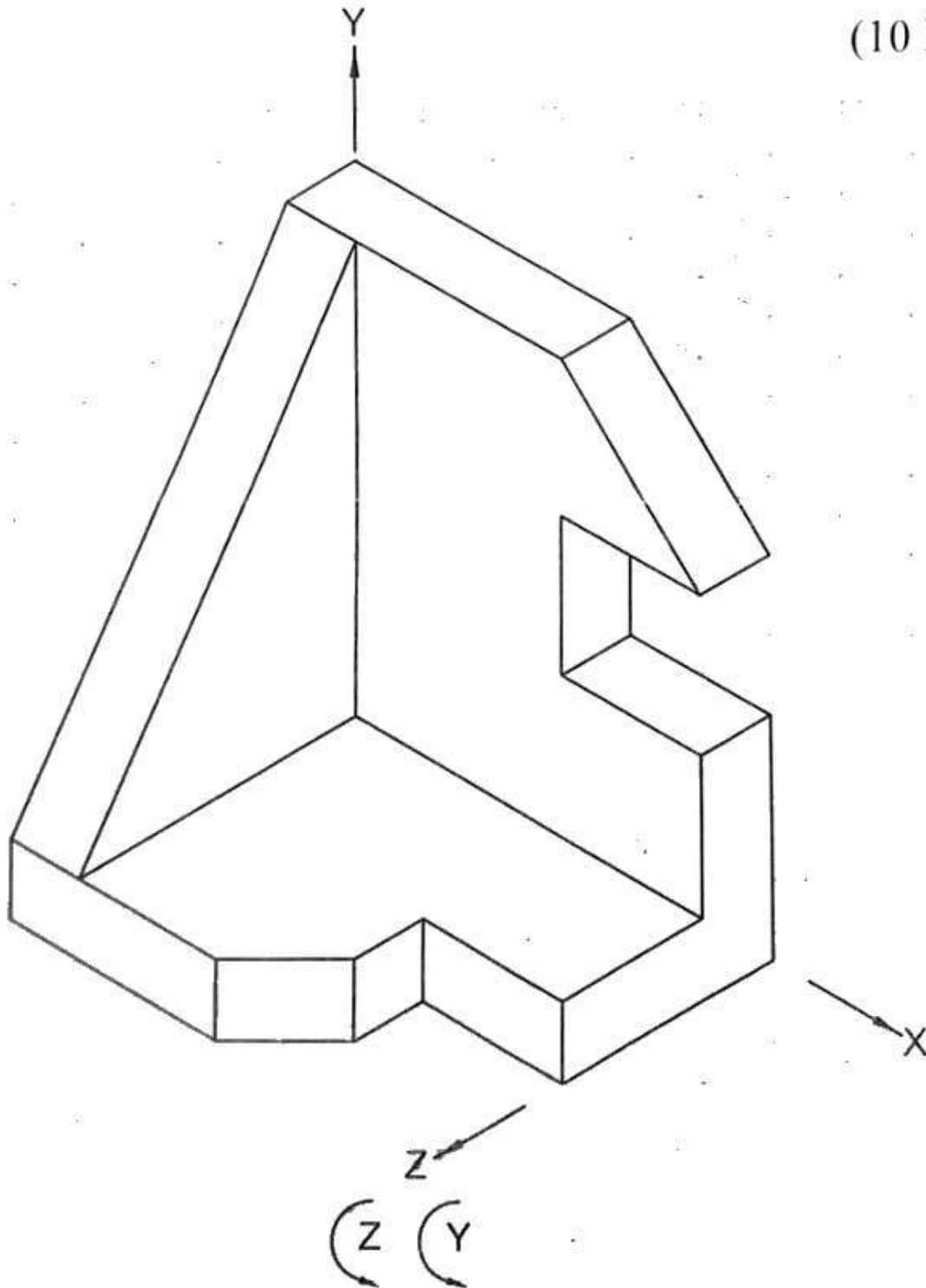


Instruction:-

1. Attempt all Questions.
2. Mention your name , entry number and group number.
3. Assume if any data is missing.

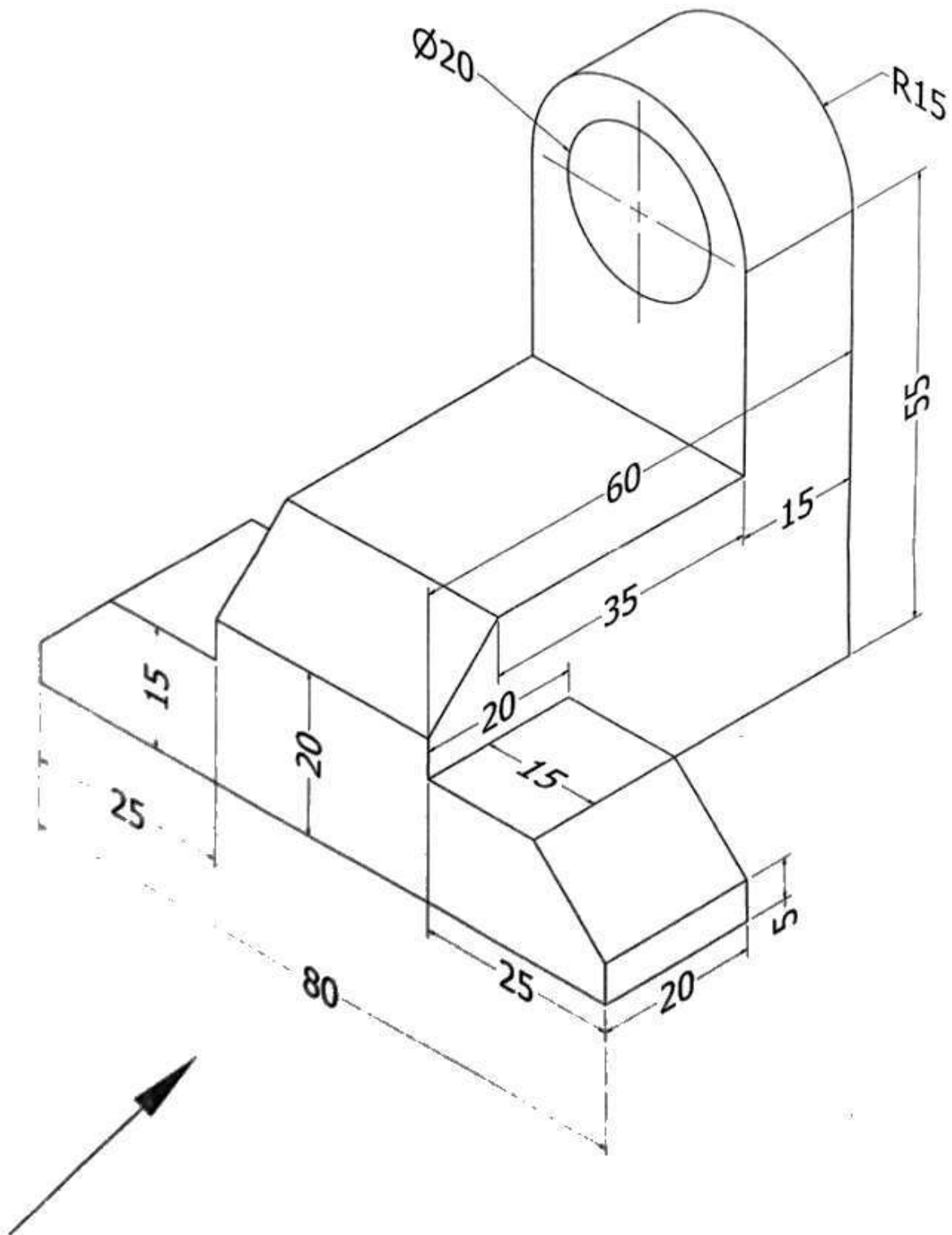
Q1. Rotate the following object by the indicated directions about the respective axes by  $90^\circ$  each and sketch the result on isometric grid paper of Fig. 1. **Draw both rotations (Compulsory)**

(10 Marks)



**FIG. 1**

Q2. Draw the Front and Top view with the dimensions of given FIG.2. Frontal viewing direction is given. (10 Marks)



**FIG. 2**