

Question: Draw the three orthographic views of figure 1 in 3rd angle of projection system with the overall dimensions in aligned system. Arrowhead mark in figure shows the front viewing direction.

Distribution of marks are as follows:

- | | | |
|-------------------------|---|---------|
| 1. Front view | - | 3 Marks |
| 2. Top view | - | 3 Marks |
| 3. Right Hand side view | - | 3 Marks |
| 4. Dimensioning | - | 1 Mark |

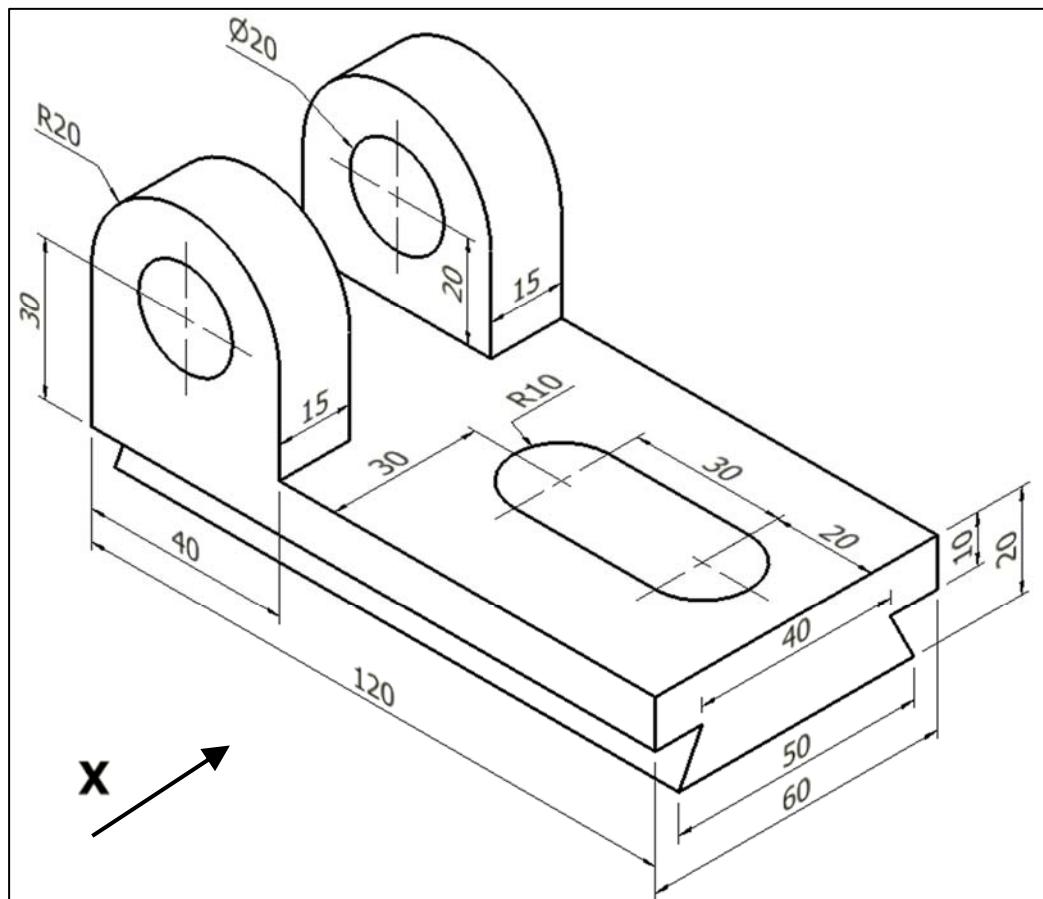


Figure 1