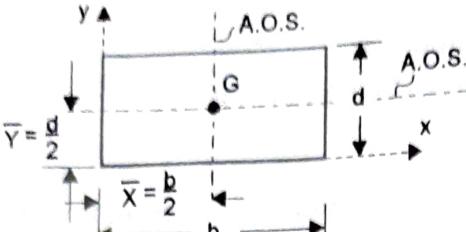
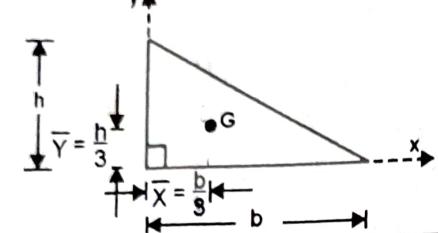
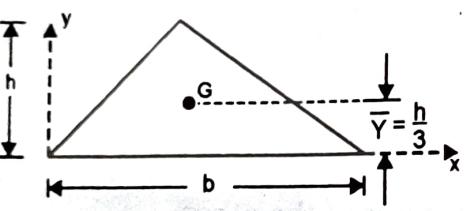
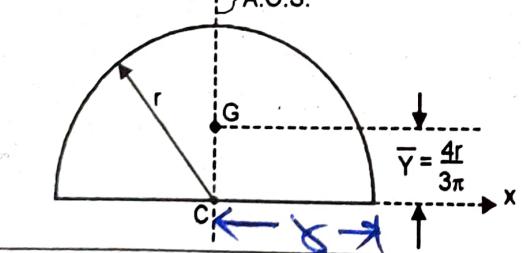
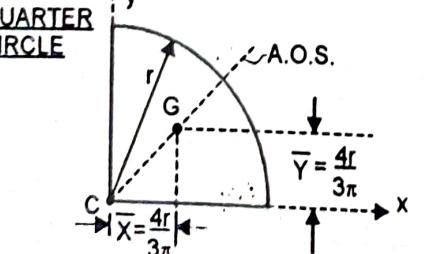
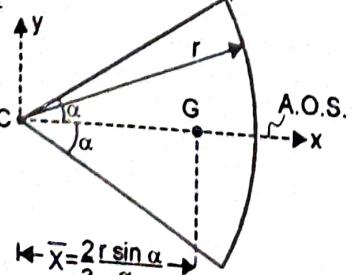


SR. NO.	FIGURE	AREA	\bar{x}	\bar{y}
1.	<u>RECTANGLE</u> 	$b \times d$	$\frac{b}{2}$	$\frac{d}{2}$
2.	<u>RT. ANGLE TRIANGLE</u> 	$\frac{1}{2} \times b \times h$	$\frac{b}{3}$	$\frac{h}{3}$
3.	<u>ANY TRIANGLE</u> 	$\frac{1}{2} \times b \times h$	-	$\frac{h}{3}$
4.	<u>SEMI-CIRCLE</u> 	$\frac{\pi r^2}{2}$	0	$\frac{4r}{3\pi}$
5.	<u>QUARTER CIRCLE</u> 	$\frac{\pi r^2}{4}$	$\frac{4r}{3\pi}$	$\frac{4r}{3\pi}$
6.	<u>SECTOR</u> 	$r^2 \alpha *$	$\frac{2r \sin \alpha}{3 \alpha}$	0

* α is in radians

Table 6.1