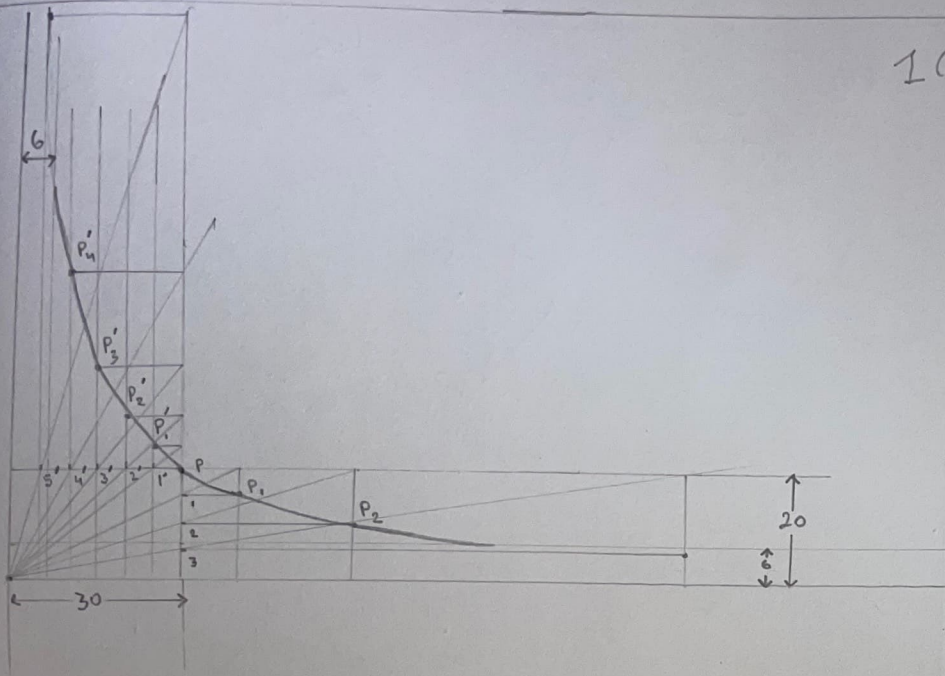
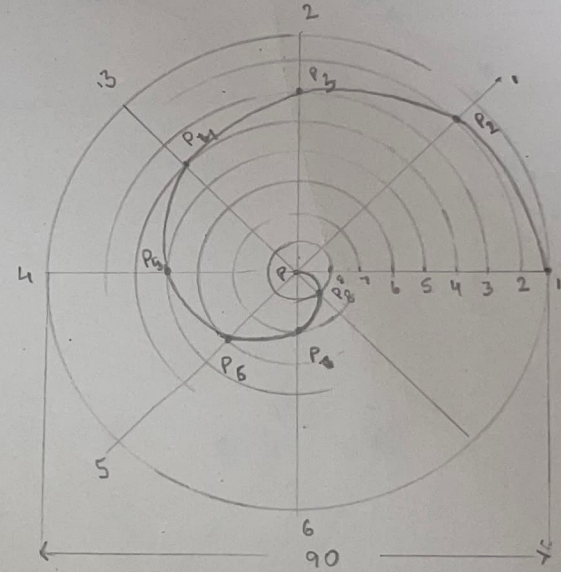


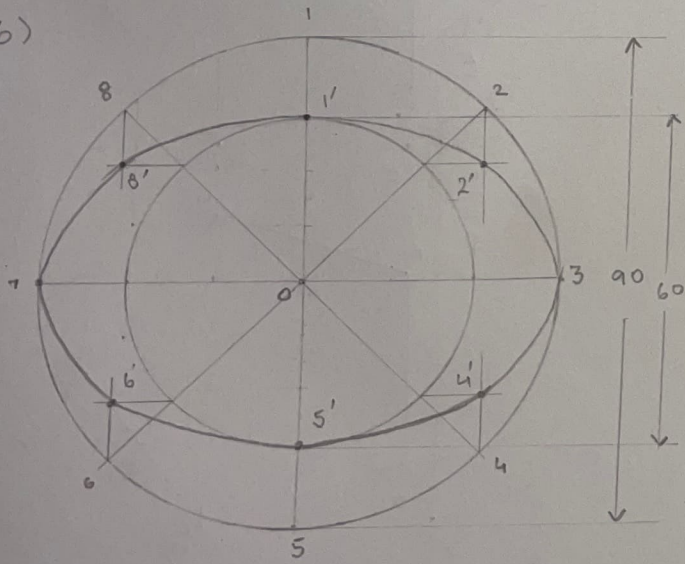
1(a)



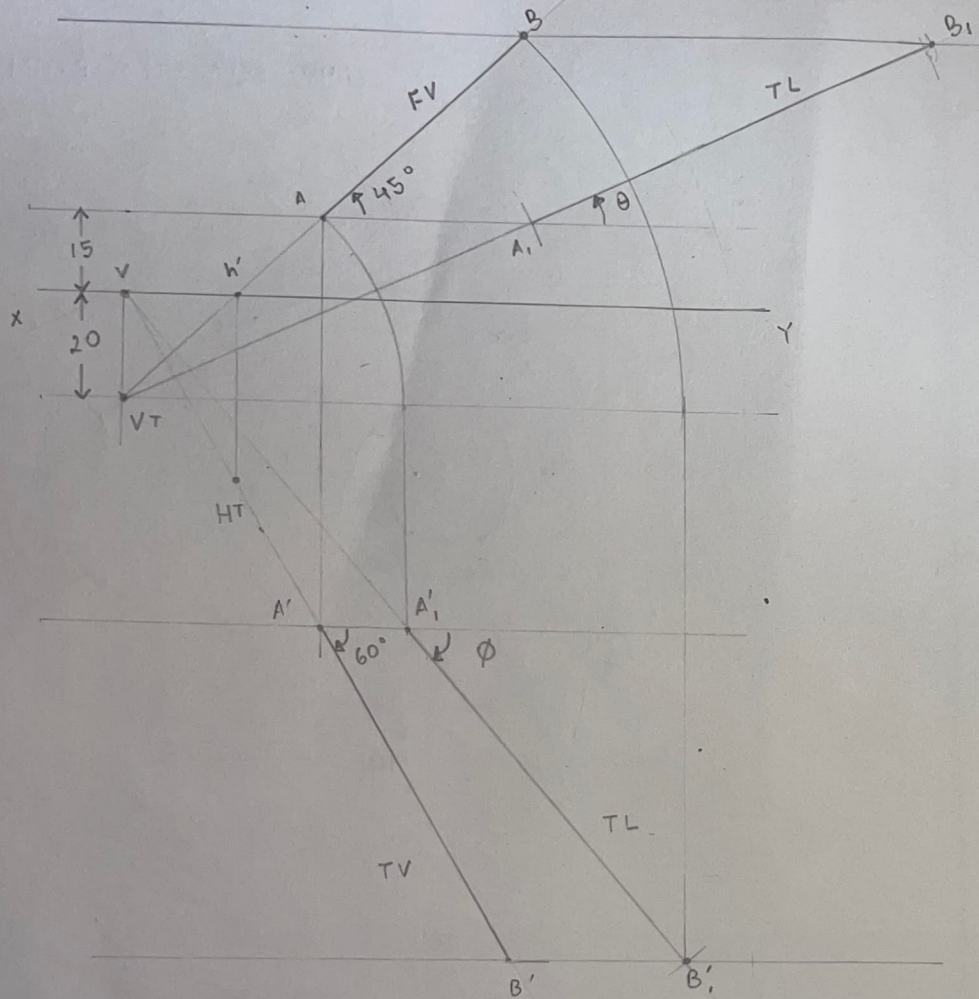
1(d)



1(b)



2 (a)



$$\theta = 35^\circ$$

$$\phi = 50^\circ$$

2 (b)

