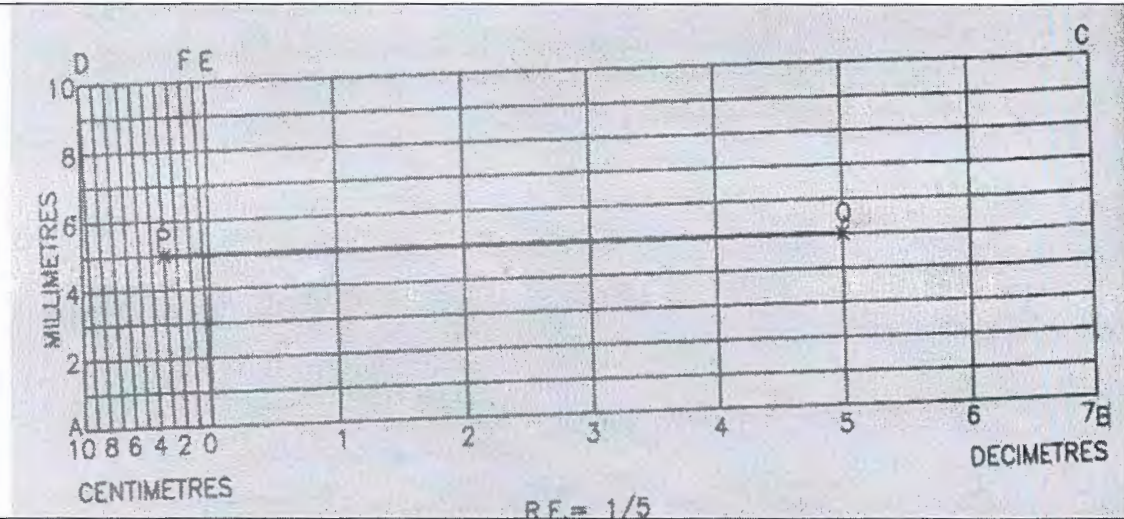


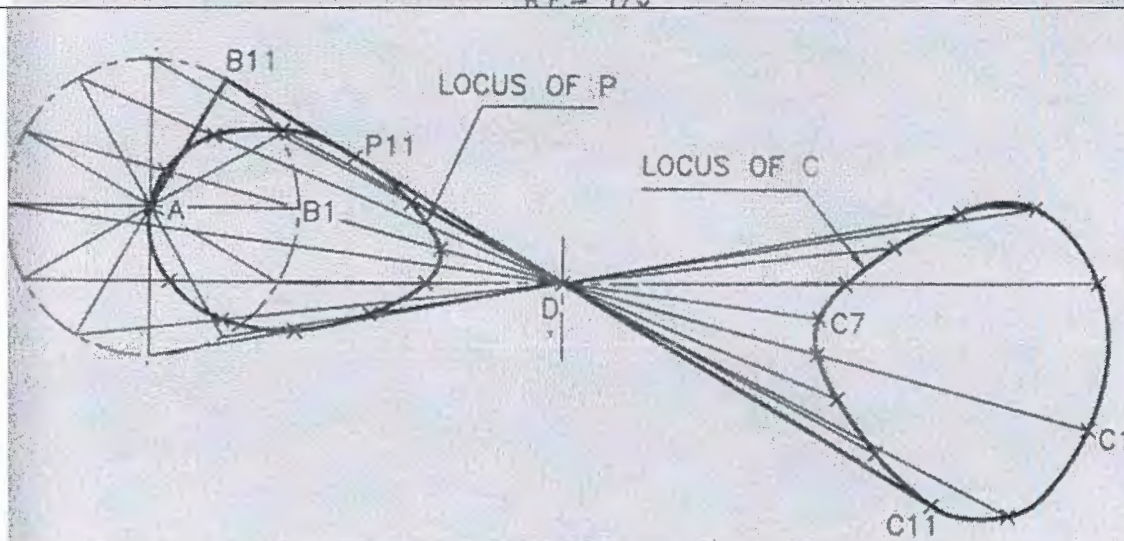
18/06/2019

Engineering Graphics & Design Solution (Code : 3110013)

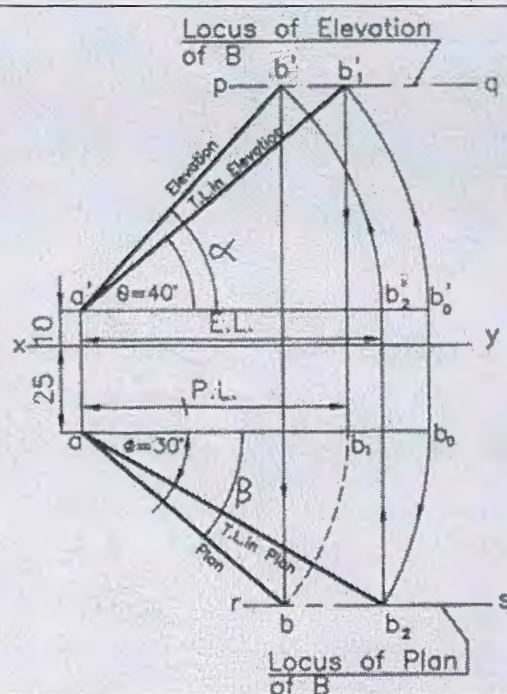
1a



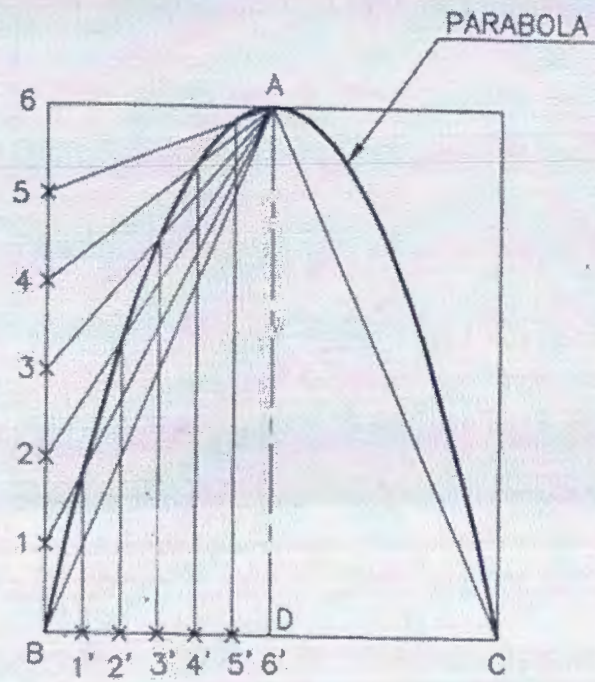
1b



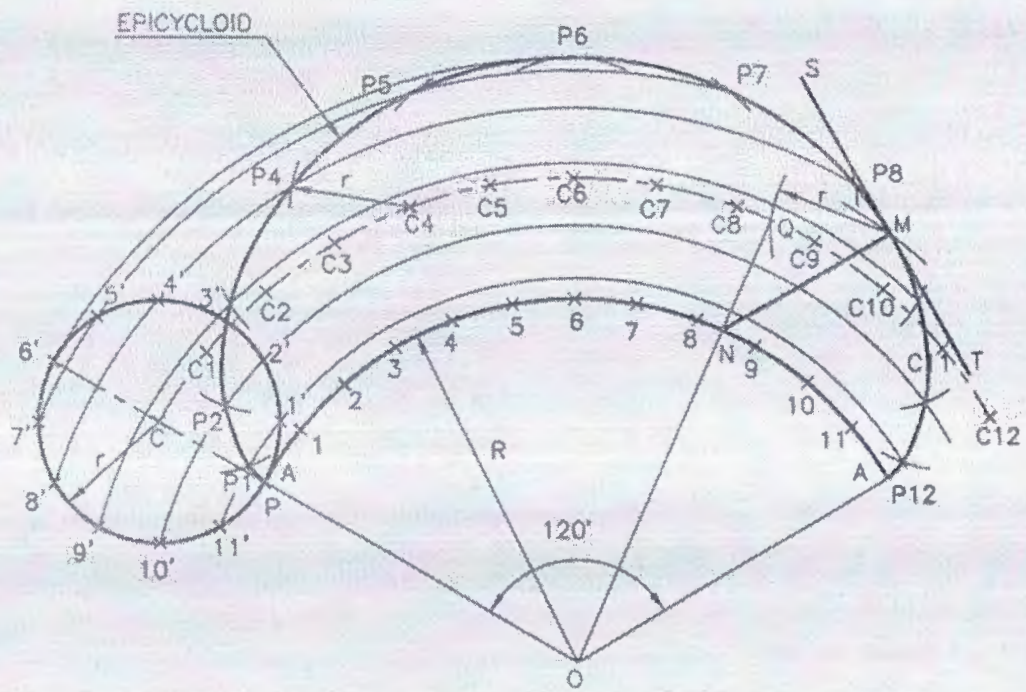
1c



2c

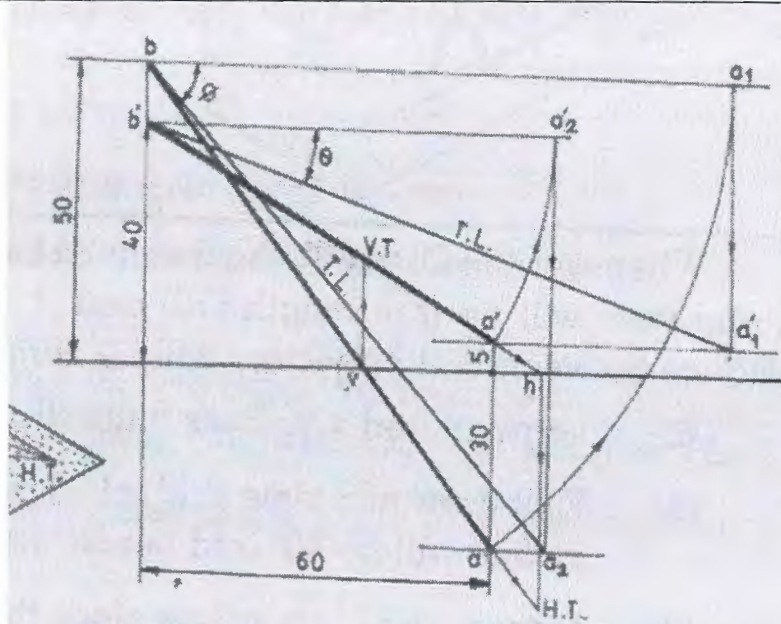


2c



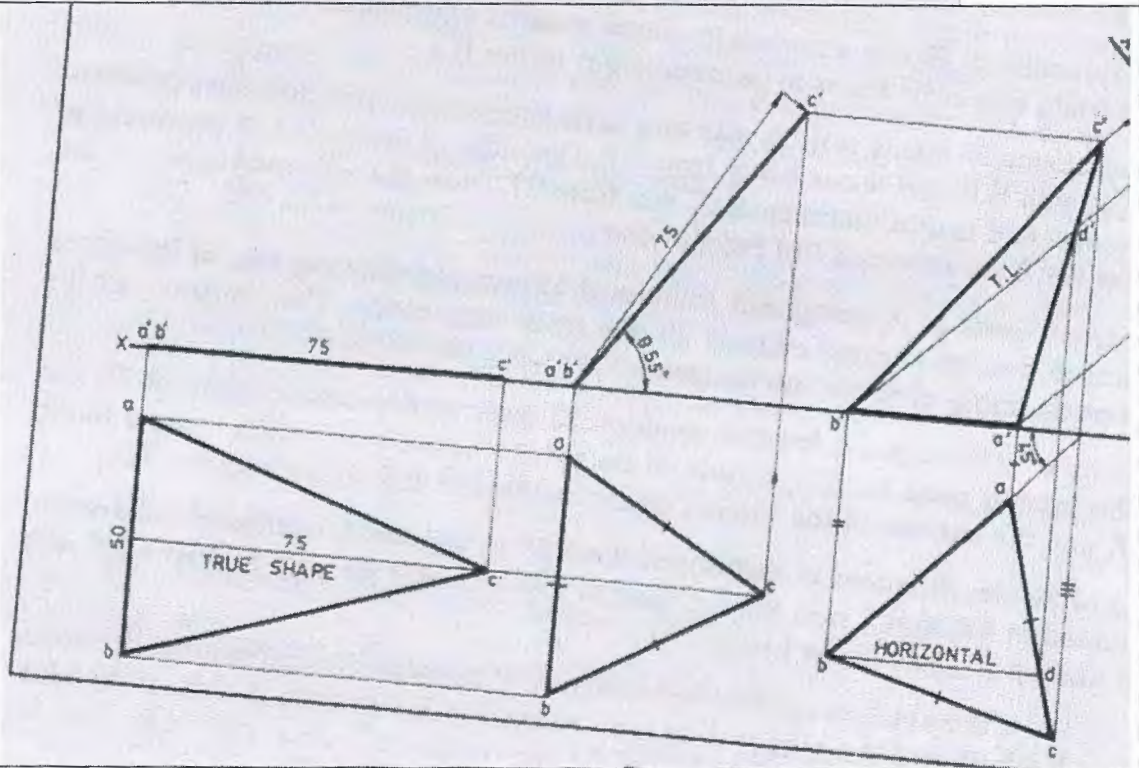


3b

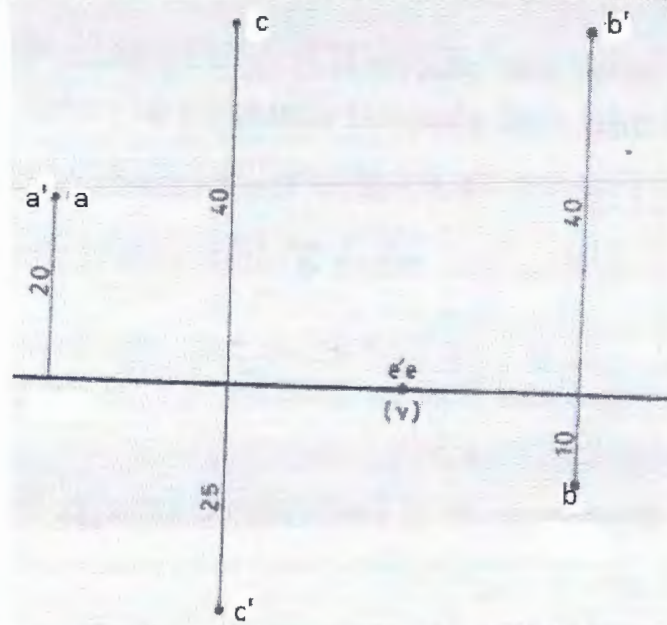


Answer : (1)  $\theta = 19.5^\circ$  (2)  $\phi = 49^\circ$   
(3) T.L. - 106 mm.

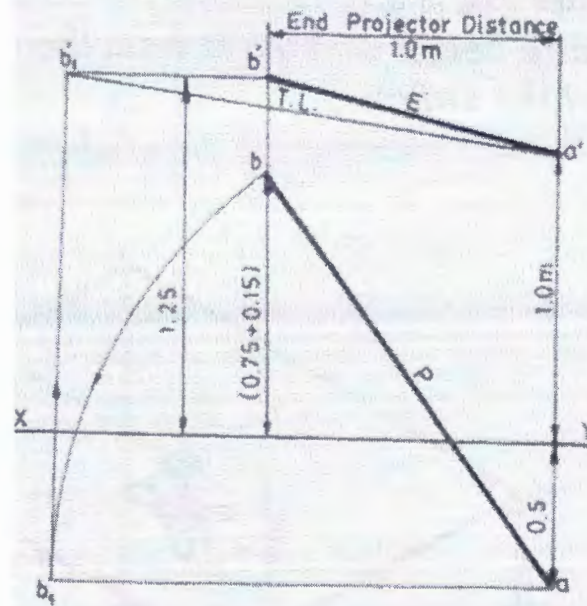
3c



3a

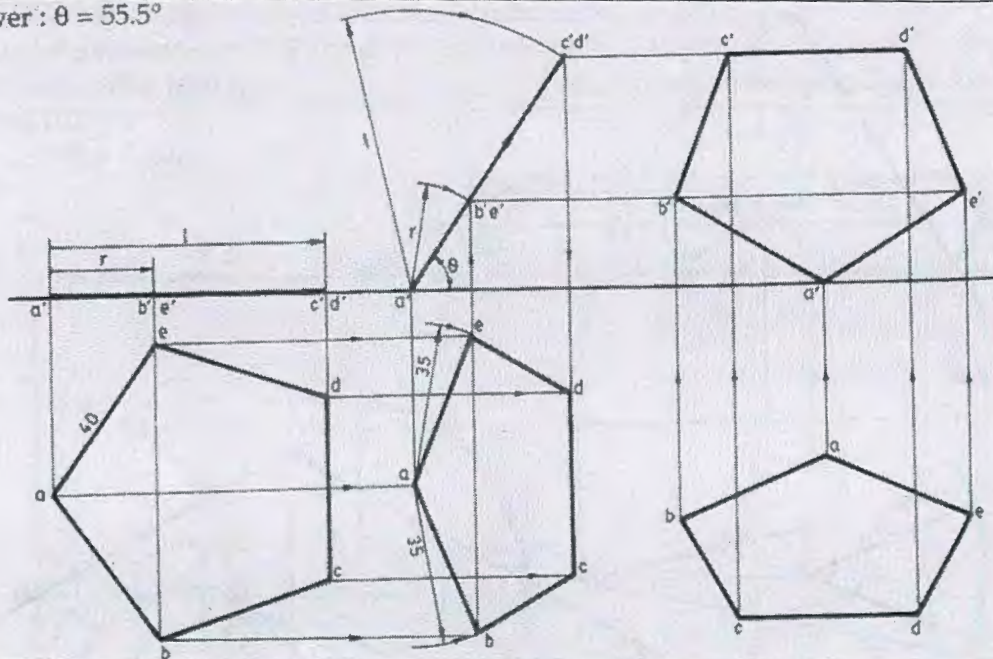


3b

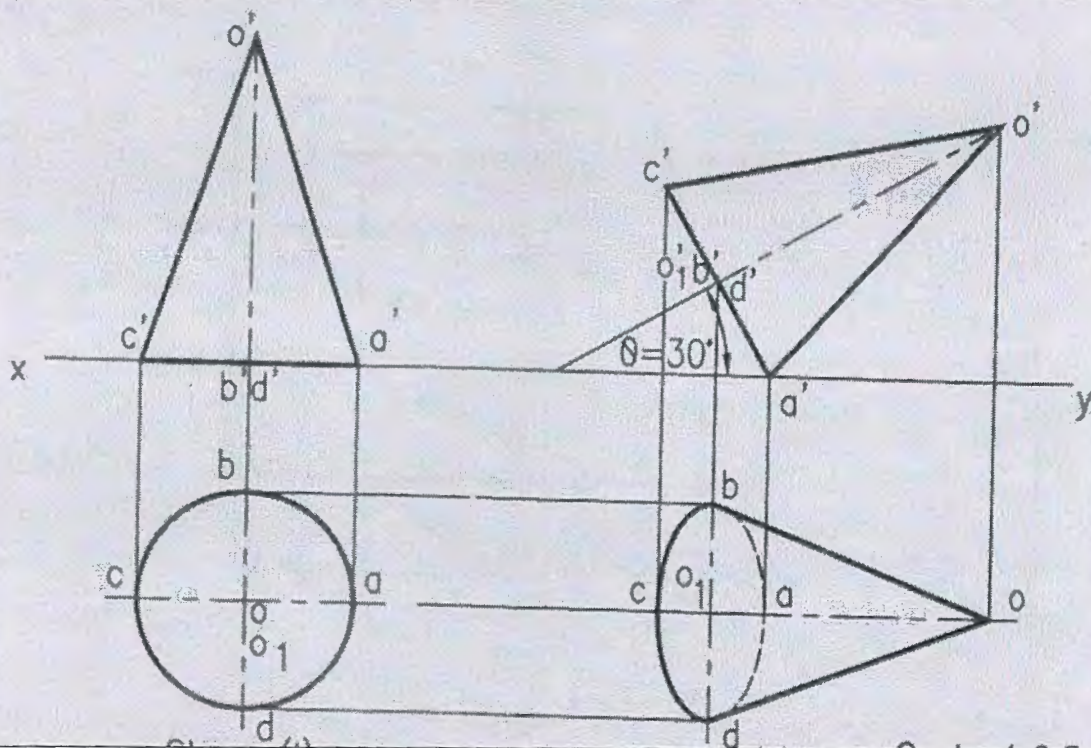


Answer T.L. = 1.75 m.

3c

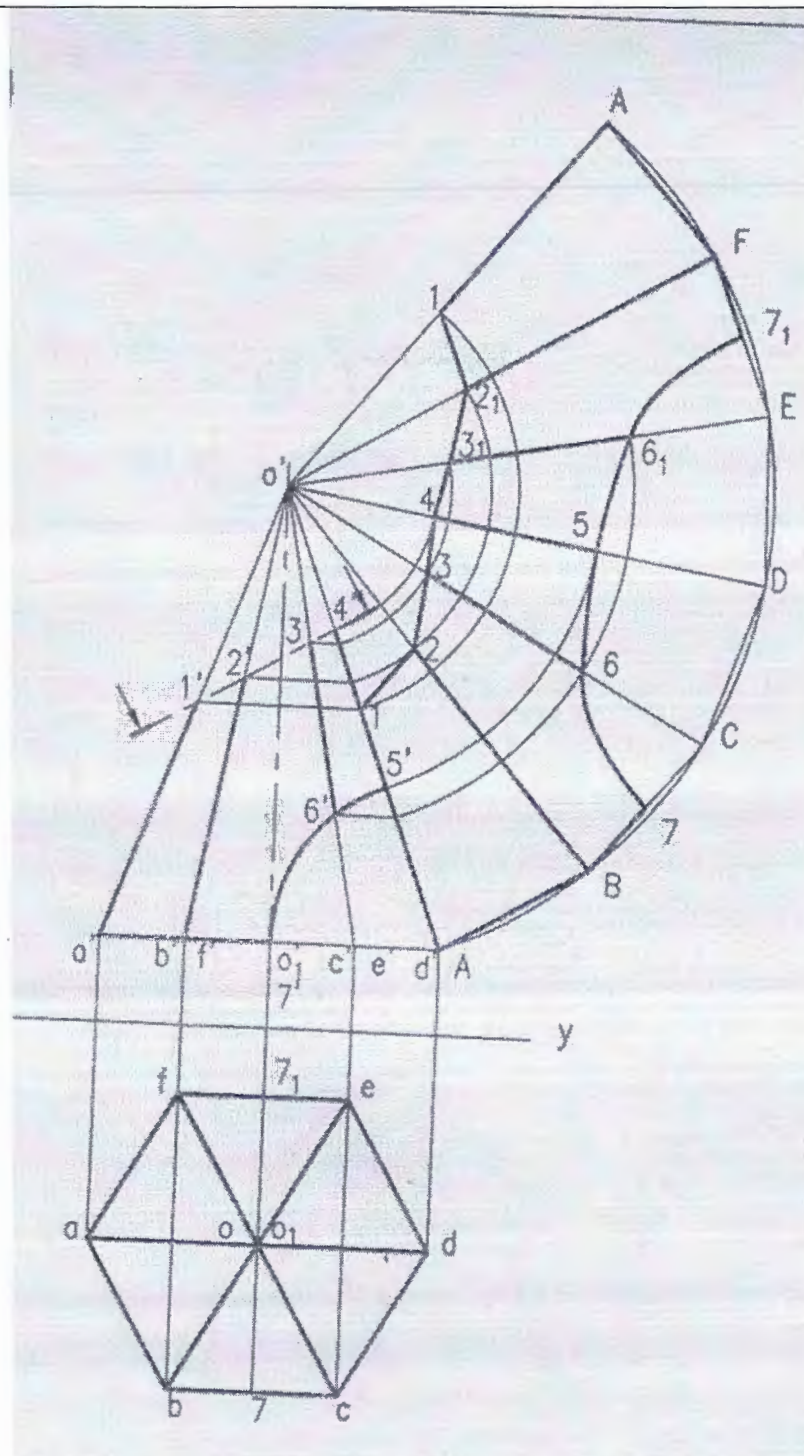
Answer :  $\theta = 55.5^\circ$ 

4a

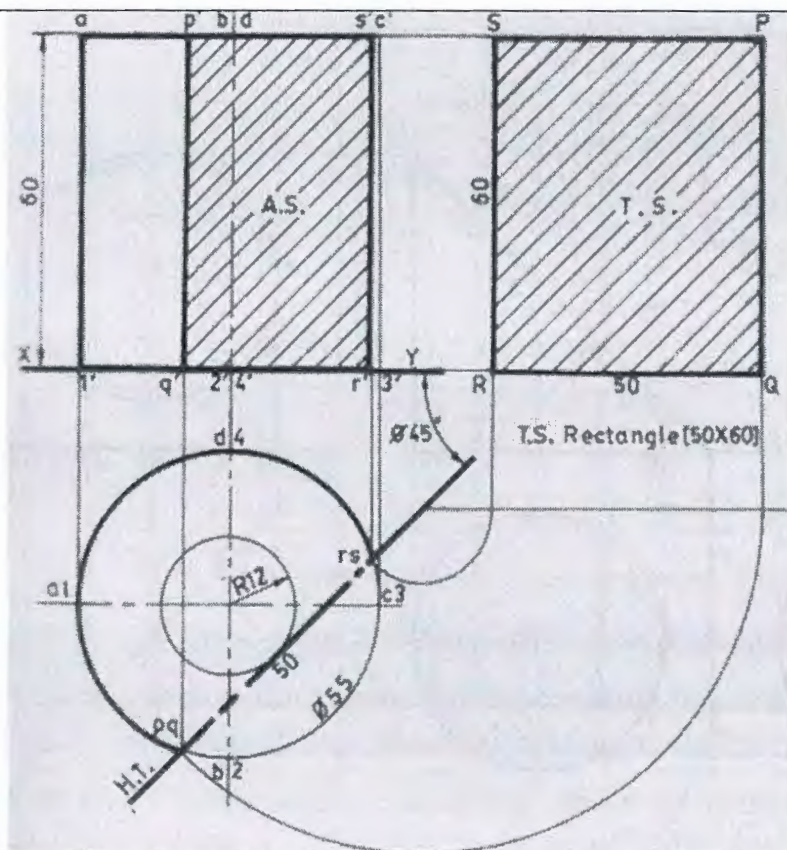




4b



4c



4a

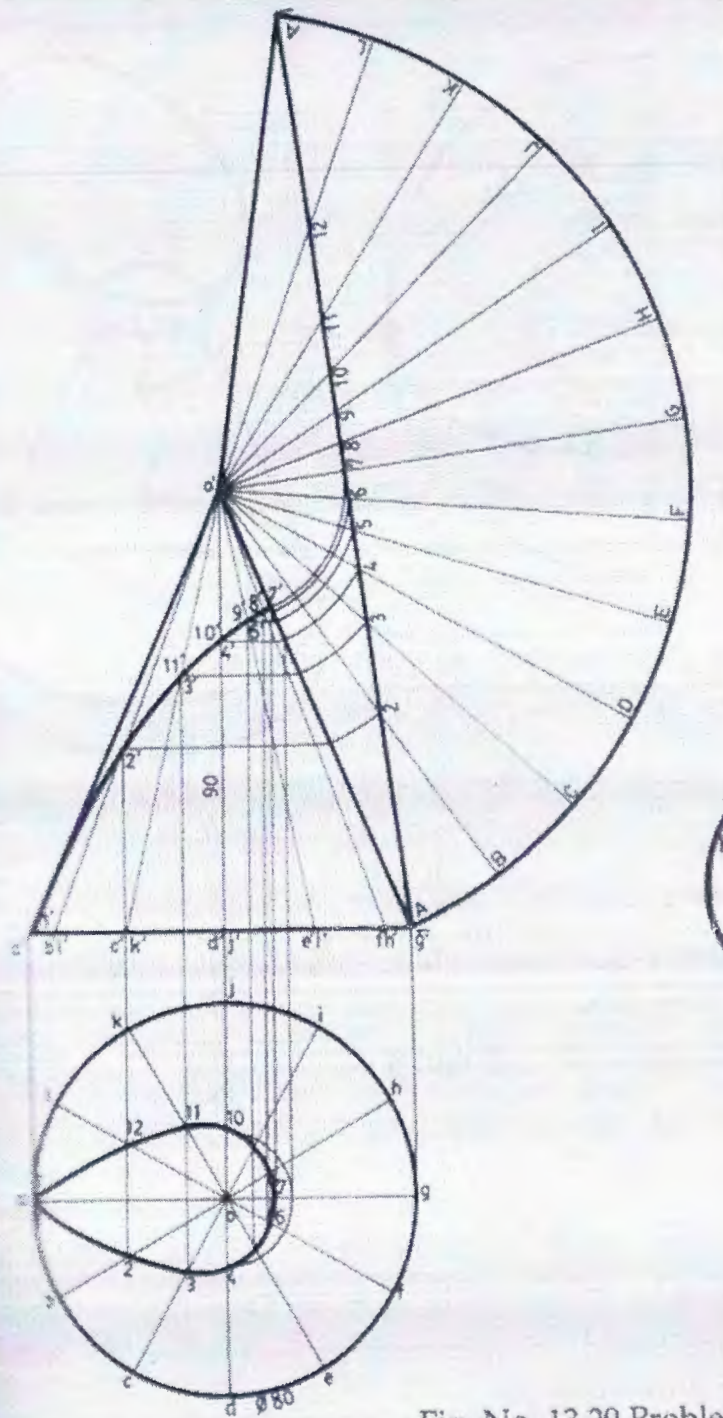
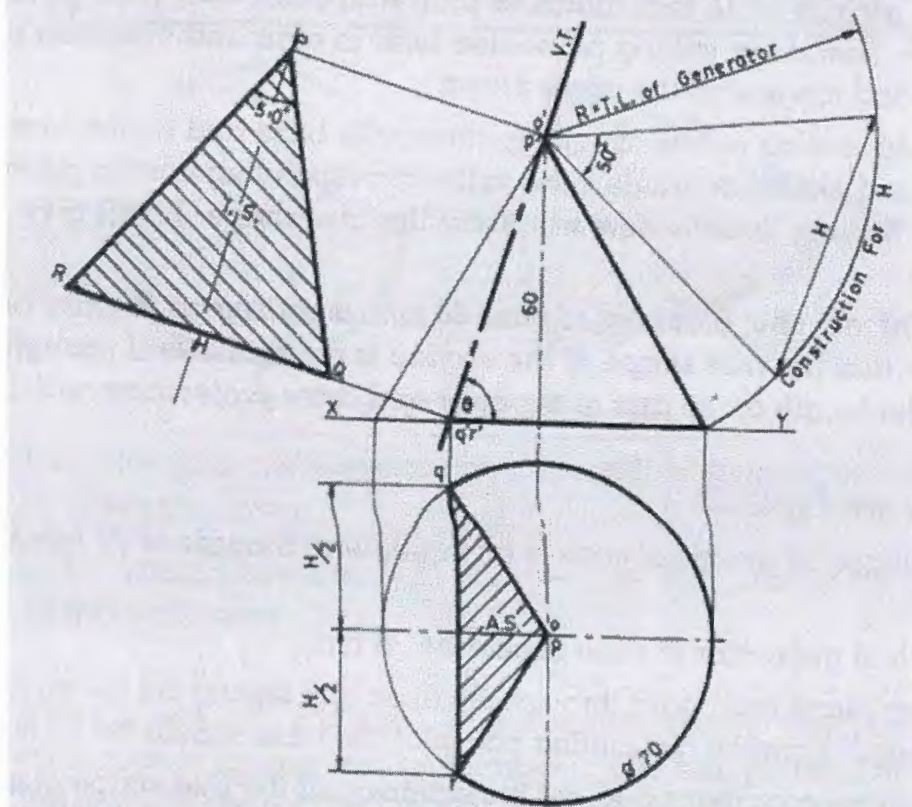


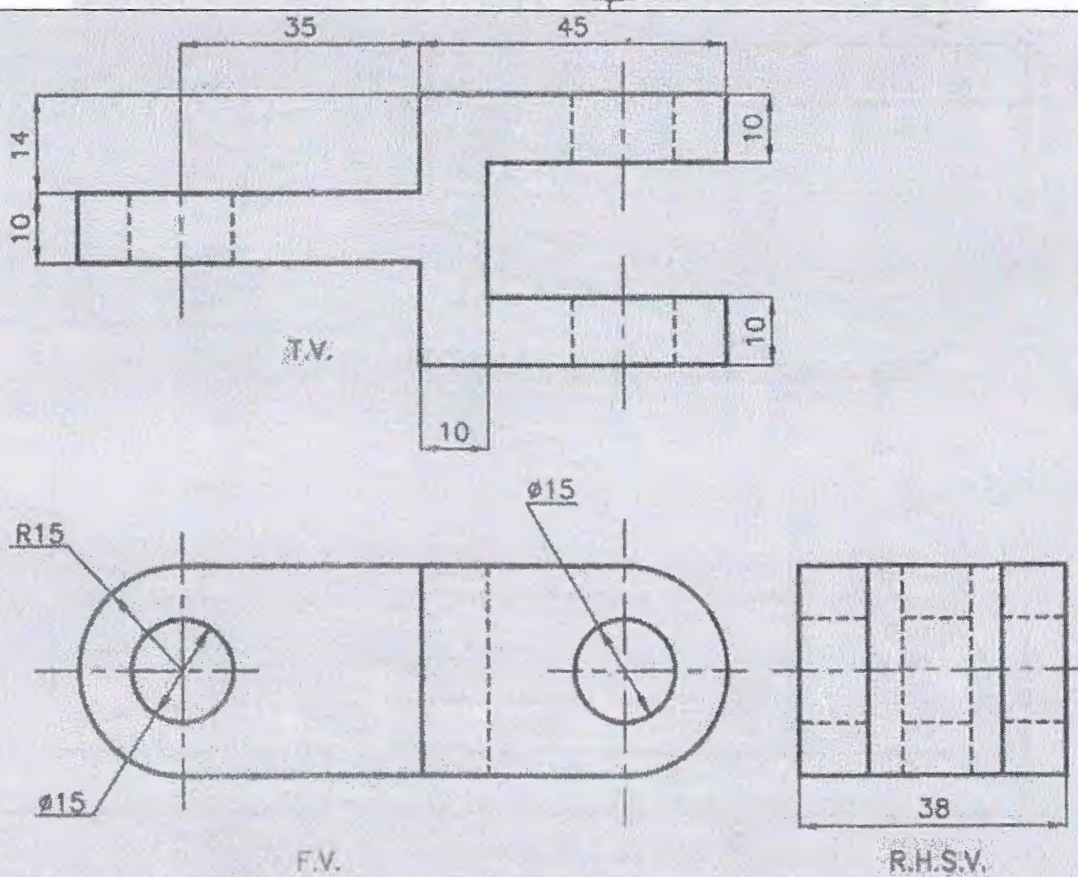
Fig. No. 13.29 Problem



4b



5b,  
c



5b

