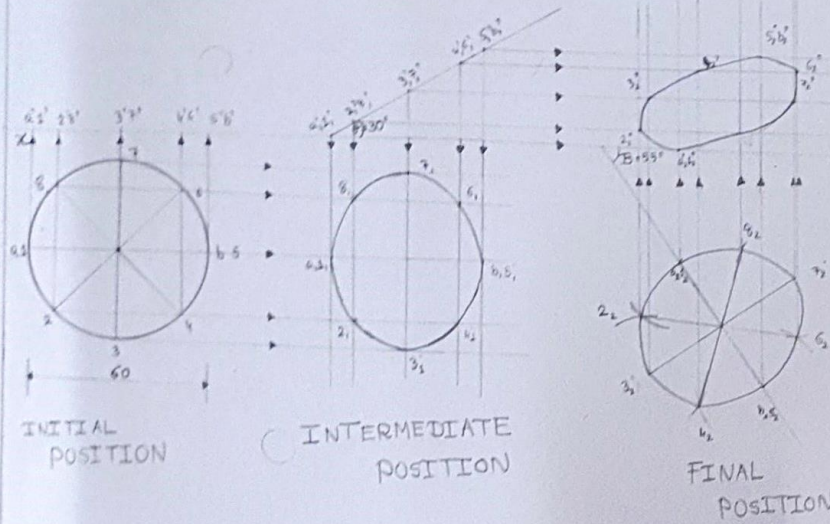
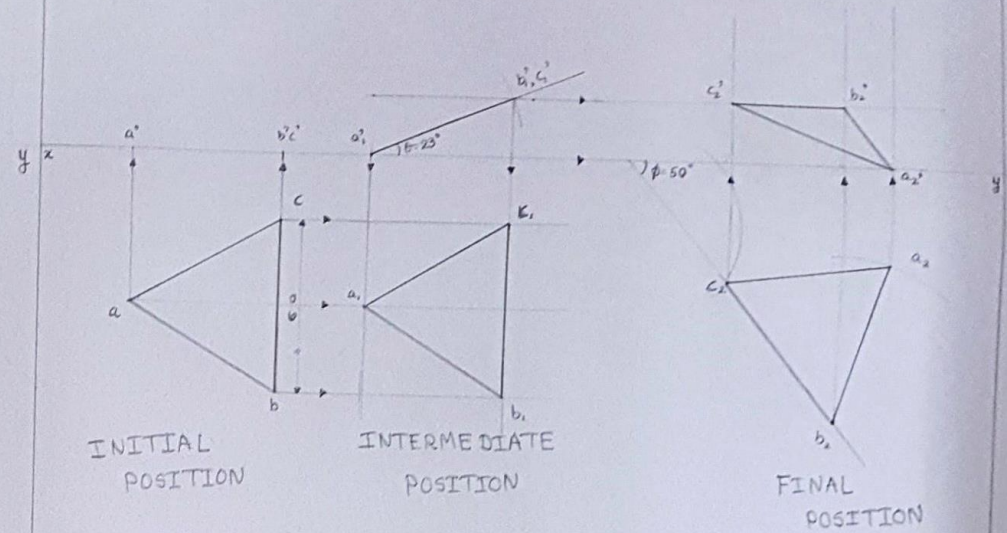


$\theta = 30^\circ$ $B = 55^\circ$

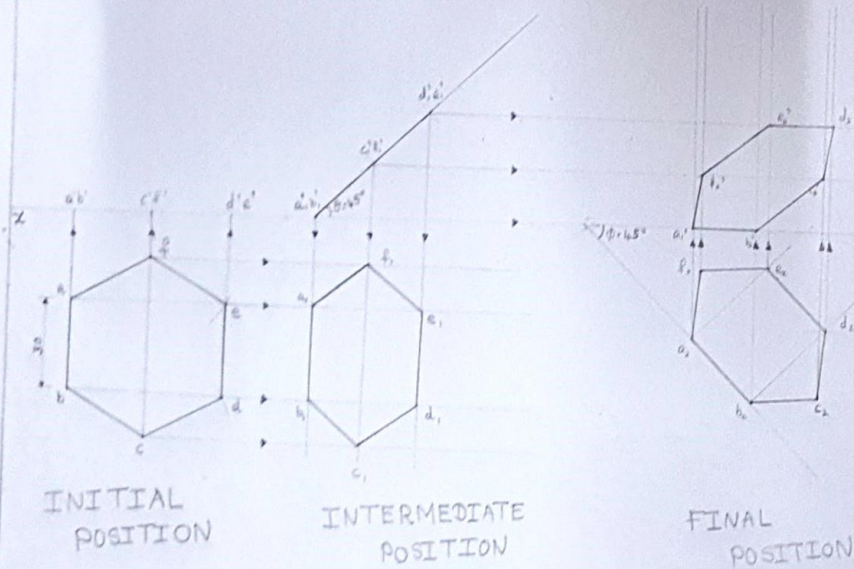
TL = 60
 PL = 51
 B = 55°



Q-3

 $\theta = 23^\circ$ $\phi = 50^\circ$ 

Q-2

 $\theta = 45^\circ$ $\phi = 45^\circ$ 

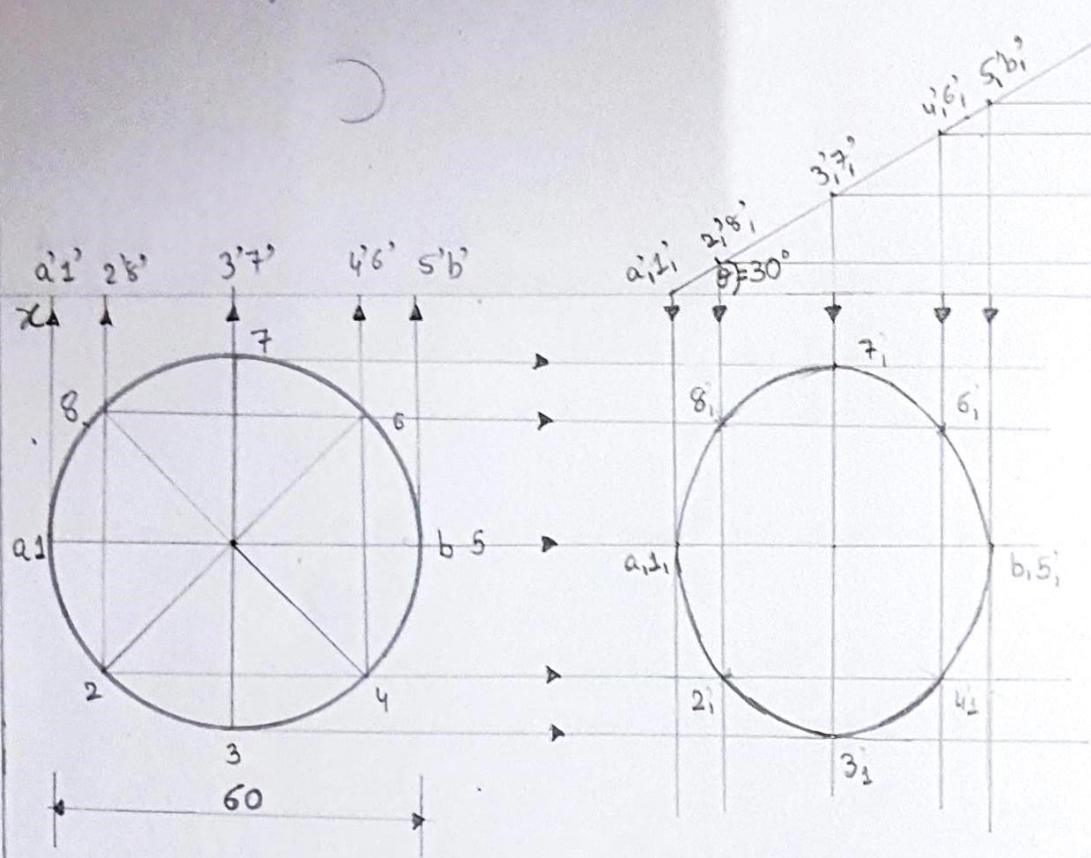
MBIT, NEW V.V. NAGAR		Sign.	Date
Name: Hunaid Siomwala		Starting	
Class: CE-1 ENR-1202054100		Completed	
Draft: D		Grade	
Year: 20-21		Scale	1:1
		Sheet No.	6

Q-1

$$\theta = 30^\circ$$

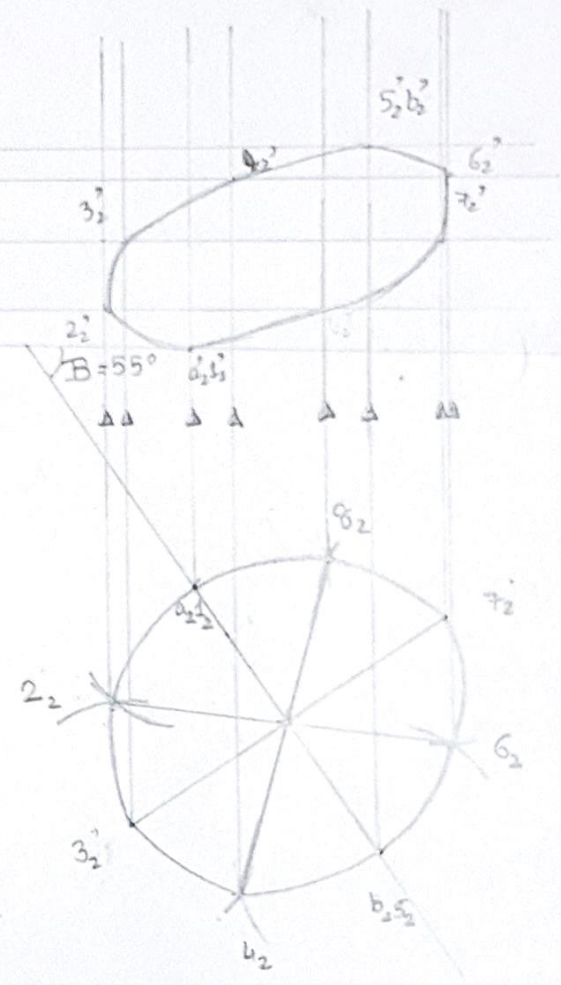
$$B = 55^\circ$$

TL = 60
PL = 51
B = 55°



INITIAL
POSITION

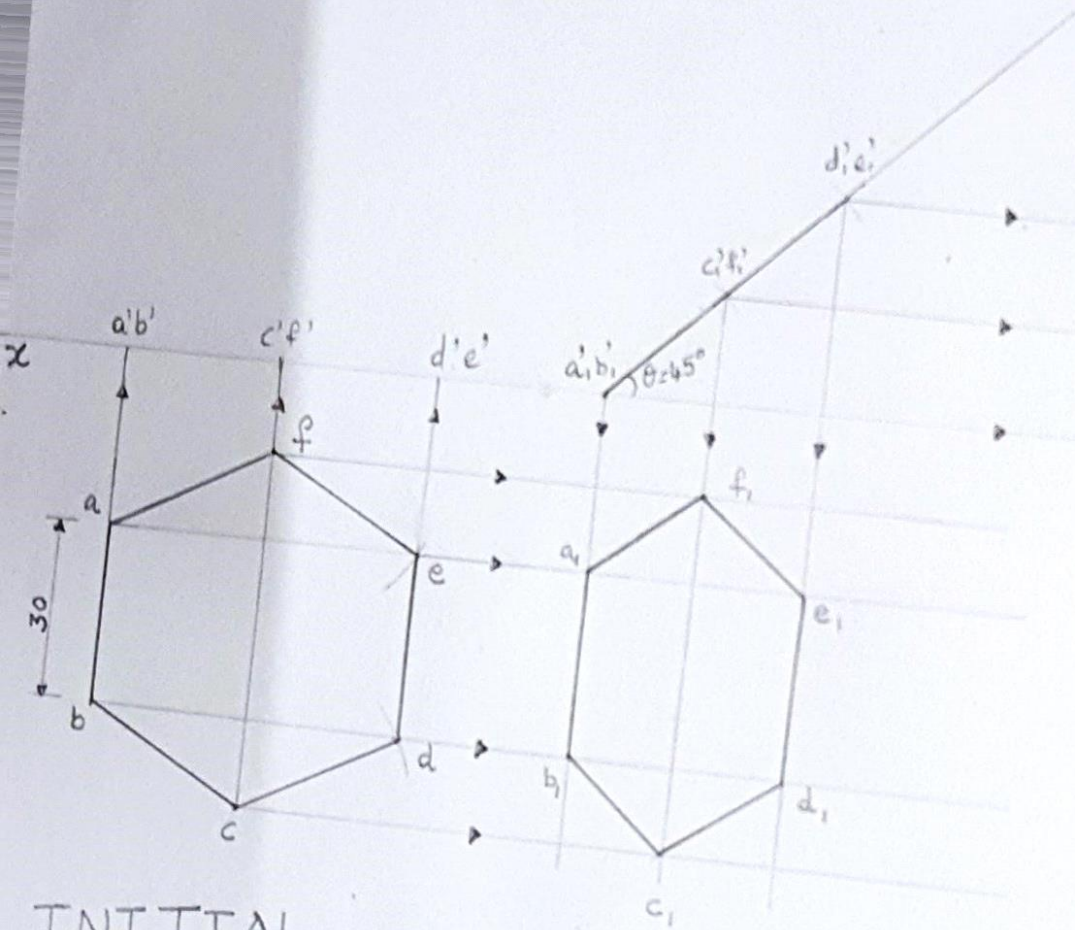
INTERMEDIATE
POSITION



FINAL
POSITION

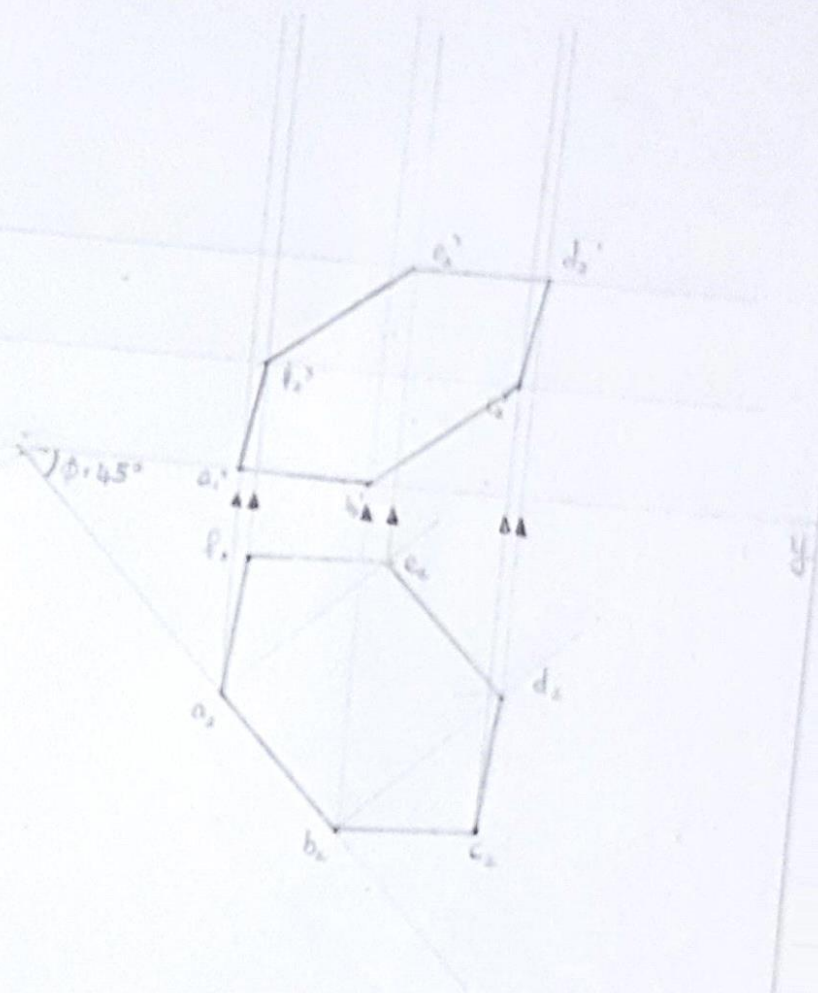
$$\theta = 45^\circ$$

$$\phi = 45^\circ$$



INITIAL
POSITION

INTERMEDIATE
POSITION



FINAL
POSITION

Q-3

$$\theta = 23^\circ$$

$$\phi = 50^\circ$$

