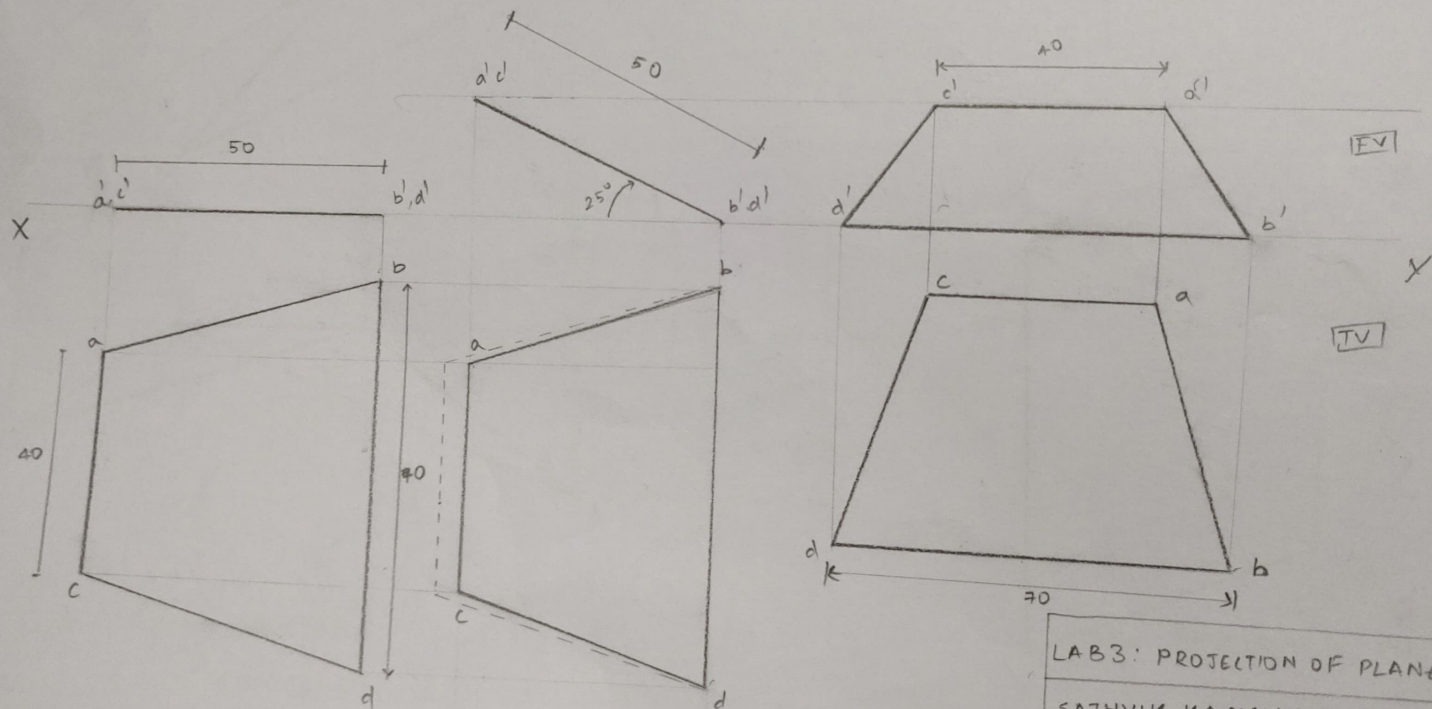


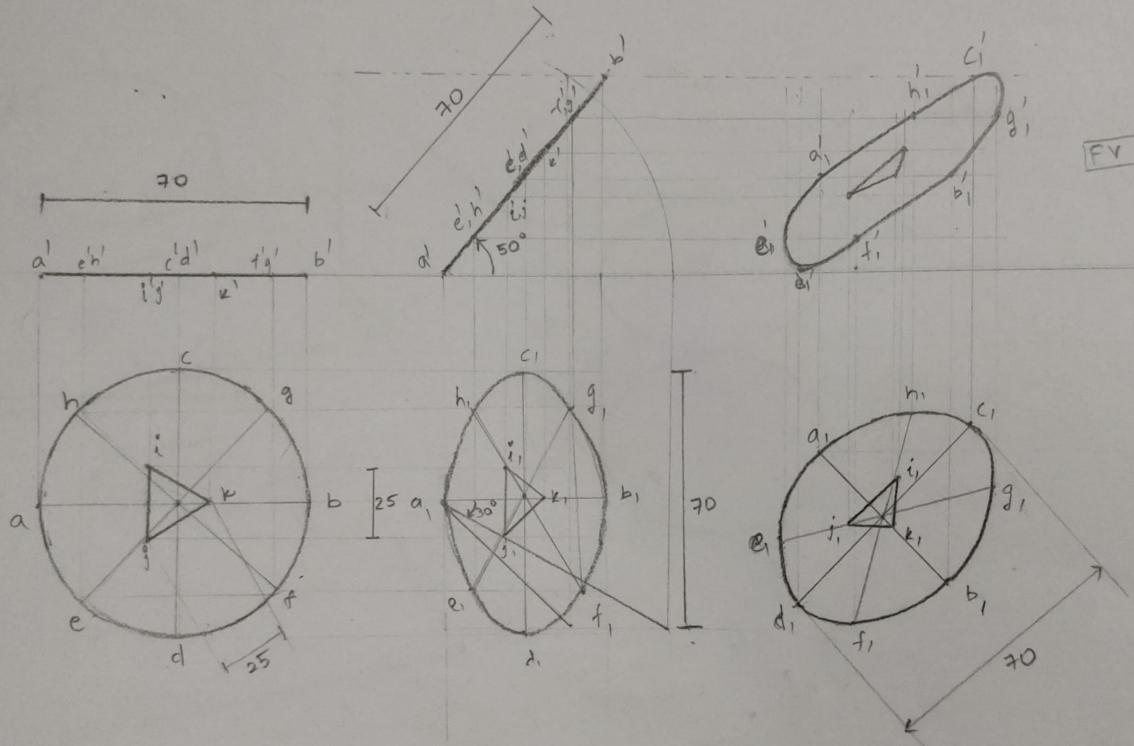
SCALE 1:1



LAB3: PROJECTION OF PLANES

SATHVIK KANNA K.S. Question 1

10-4-2022 210070077 P1

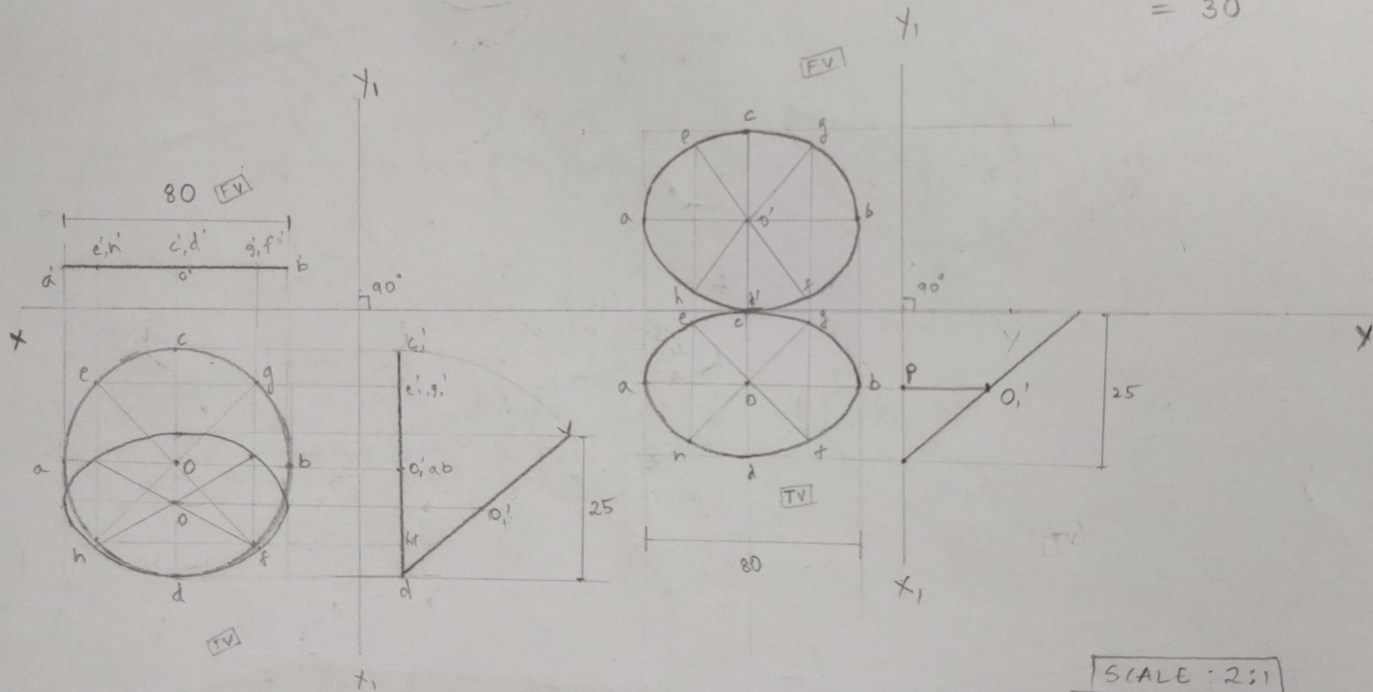


LAB 3: PROJECTION OF PLANES		
CATHIK KANNA 182 Question 2		
10-4-2022	210070077	P1

TO FIND :-

$O_1'P$  (distance of center of circle from HP)

= 30



SCALE : 2:1

LAB 3. PROJECTION OF PLANES

SATHVIK KANNA *11/* Question 3

17-04-2022

210070077

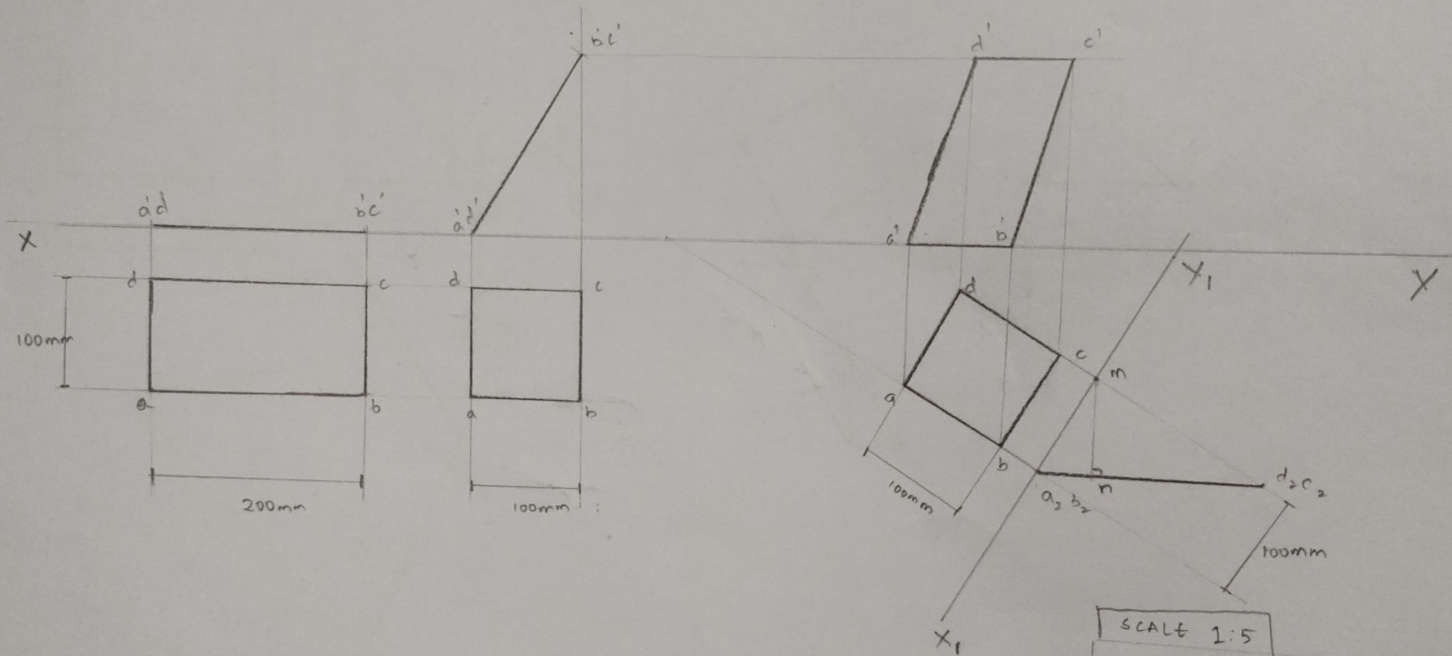
P1



TO FIND:-

Edge view.

mn (distance of edge view from XY) = 85mm



SCALE 1:5

LAB3: PROJECTION OF PLANES  
GATHVIR KANNA *Wk* Question 4

18-04-2022

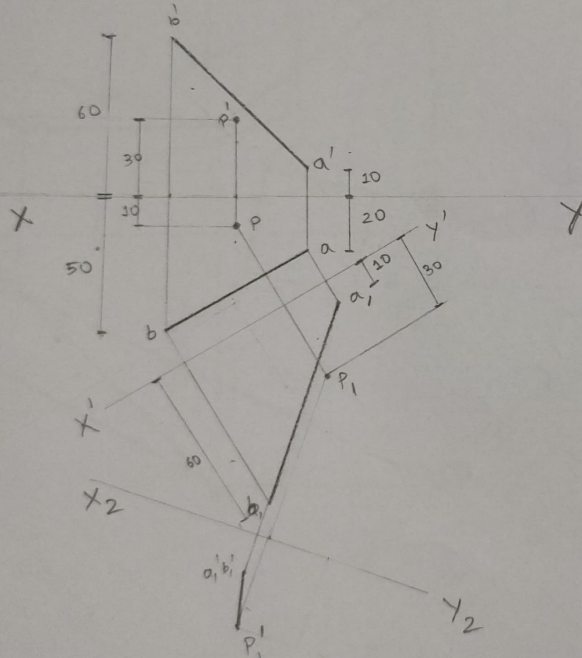
210070077

P1

TO FIND:-

$a_1' p_1'$  (distance between the point and line)

= 20



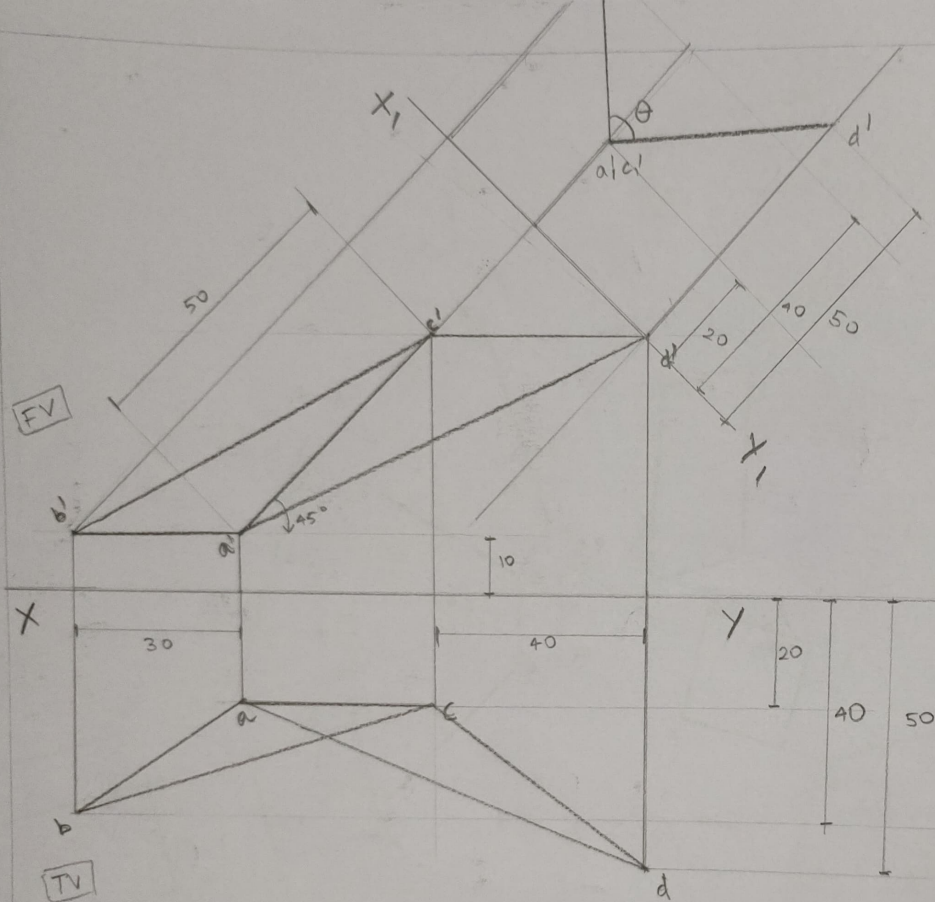
SCALE: 1:2

LAB 3: PROJECTION OF PLANES

SATHIVIRKANNA 12 Question 5

18-09-2022 210070077

P1



TO FIND:  
angle between planes  $(\theta) = 90^\circ$

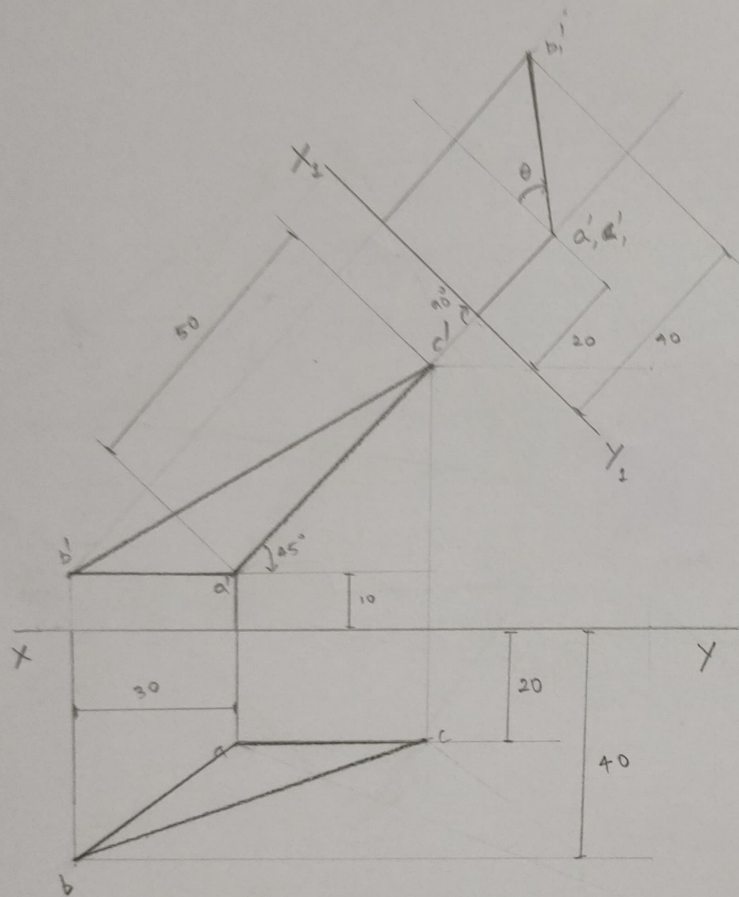
LAB 3 : PROJECTION OF PLANES

SATHVIR KANNA 18 Question 6

18-04-22 210070077

P1





To Find :-  
angle of  $ABC$  plane with  
 $XY$ ,  $(\theta) = 40^\circ$

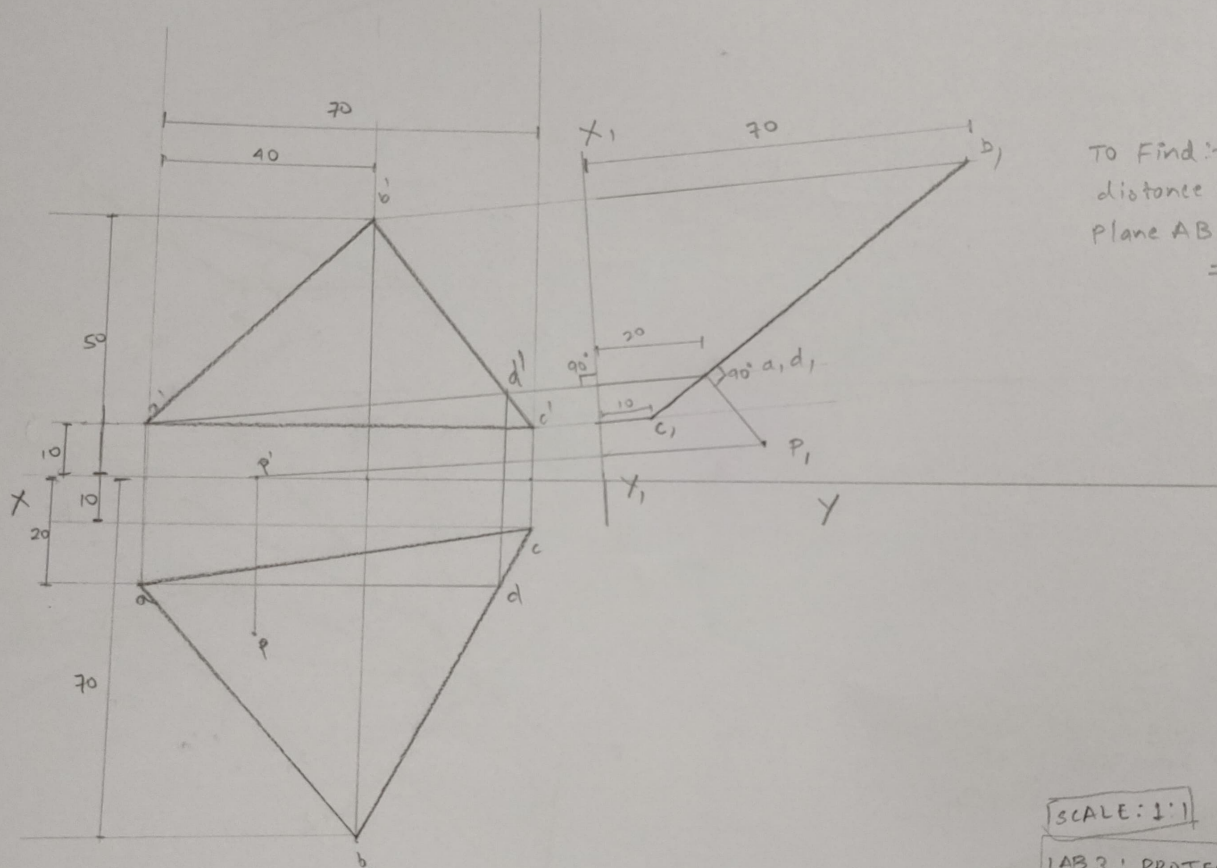
LAB 3: PROJECTION OF PLANES

SATHVIK KANNA *16* Question 7

18-09-2022

210070077

P1



To Find:-  
 distance of P from  
 Plane ABC ( $P, a_1$ )  
 = 17

SCALE: 1:1

LAB 3 : PROJECTION OF PLANES		
SATHVIR KANN A <i>W3</i> Question 8		
18-04-2022	210070077	p1