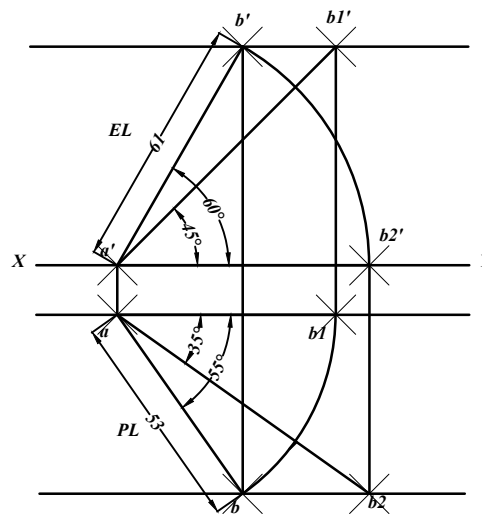Line PQ 75 mm long is inclined at 45 deg to Hp and its TV makes an angle of 55 deg with vp. The end is in the hp and 12 mm infront of vp. Draw the projections of line and find its true inclination with vp.

b'   b1'

EL

60°

45°

X   a'   b2'   Y

35°

a   b1
55°

PL   53

b   b2

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Roll no- 119050

Div - 19 , s2

projection of line