1. Draw the orthographic projections of the following points on the same ground line, keeping the
projectors 25 mm apart. (a) Point P is 30 mm. above H.P and 40 mm. in front of VP
(b) Point Q is 25 mm. above H.P and 35 mm. behind VP
(c.) Point R is 32 mm. below H.P and 45 mm behind VP
(d.) Point S is 35 mm. below H.P and 42 mm in front of VP
(e) Point T is in H.P and 30 mm behind VP
(i) Point U is in V.P and 40 mm. below HP
(g) Point V is in V.P and 35 mm. above H.P (h.) Point W is in H.P and 48 mm. in front of VP
(Point A is in both the reference planes