

UICET, PU, CHANDIGARH

BE(Chem.) 1st Semester

ENGINEERING GRAPHICS

NOTE: Attempt all questions neatly. Draw margin and write your name and class in Title Block only

Q.1 Draw the projection following points:

1. E is 20mm above HP and 15 mm in front of VP.
2. F is 20 mm above HP and 15 mm behind VP
3. G is 20 mm below HP and 15 mm behind of VP
4. H is 20 mm below HP and 15 mm in front of VP

Q.2 Write **HONESTY IS THE BEST POLICY** in single stroke using guide lines in vertical position. Take the height of letters 30 mm.

Q.3 Differentiate aligned and unidirectional system of dimensioning by giving the dimensions to the following drawing:

