

TA 101A:2019-20:II

Lecture 23 – Normal Views of Oblique Surfaces-II

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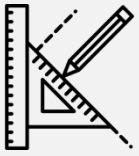
IIT Kanpur, Kanpur

Office: WLE 113

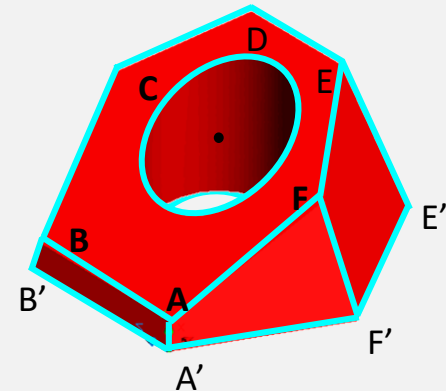
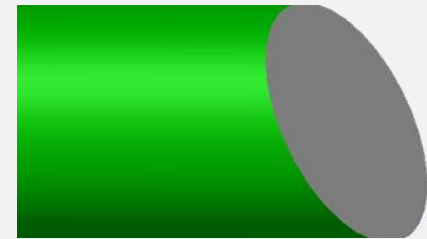
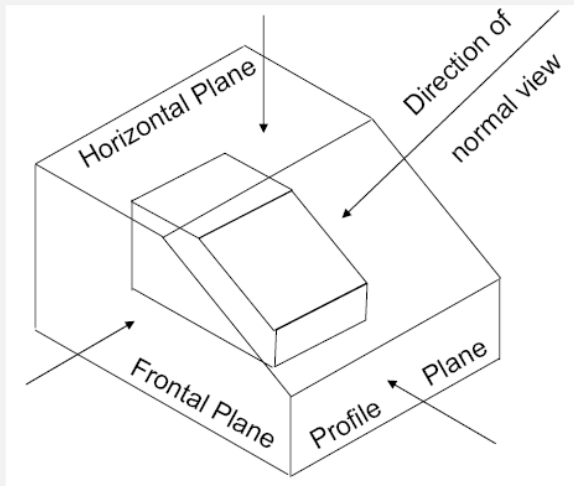
Phone: 7413

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Recapitulation



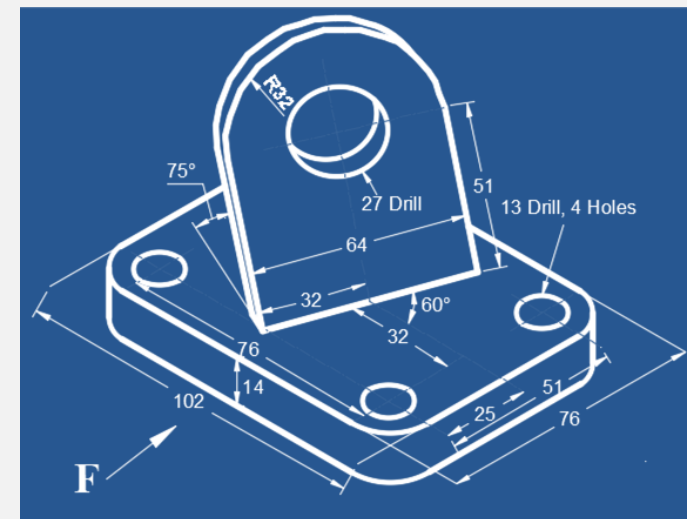
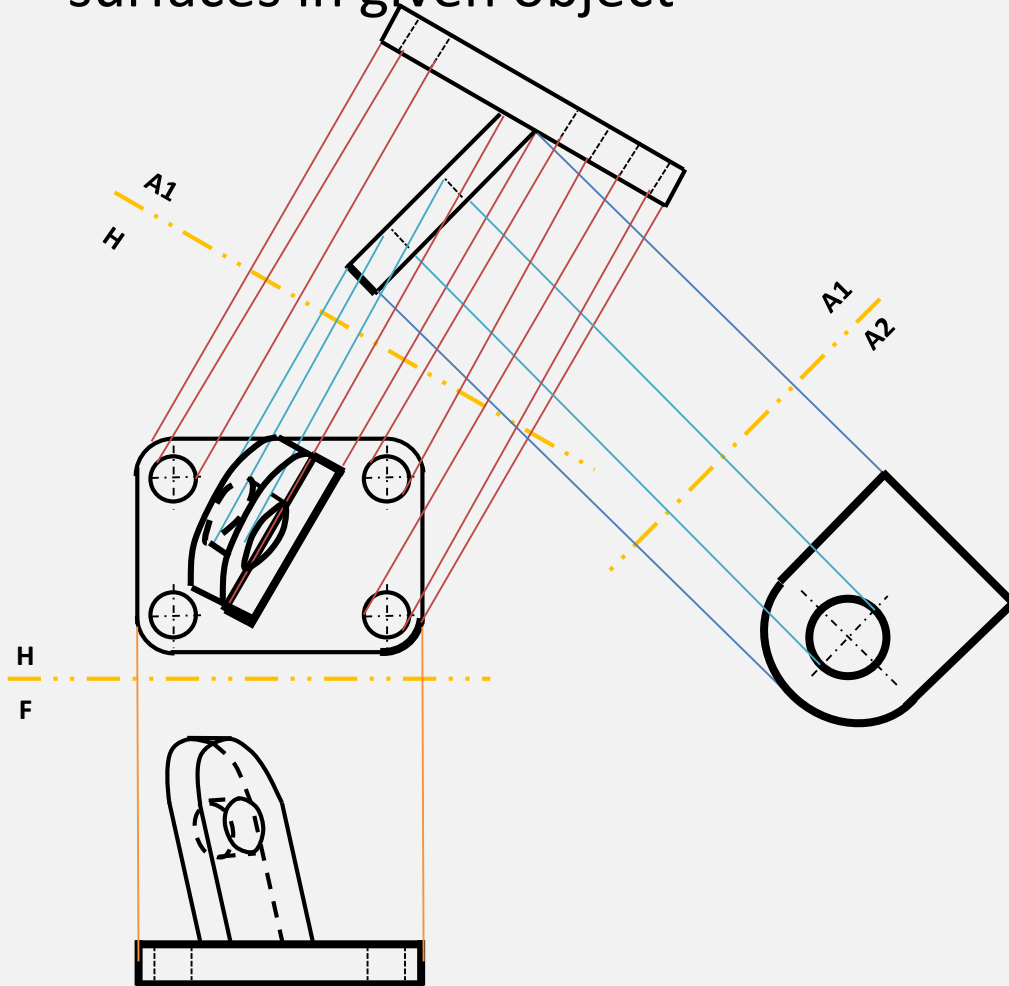
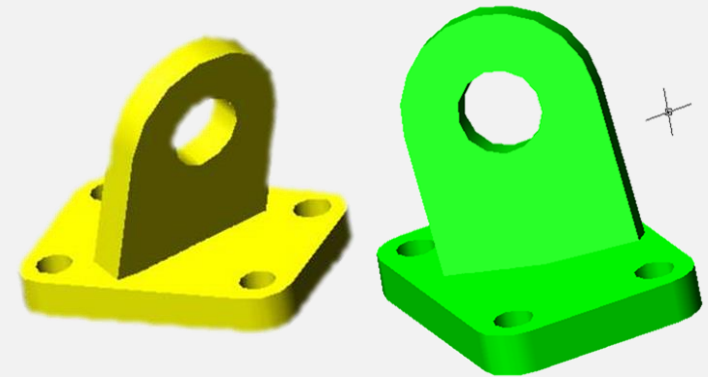
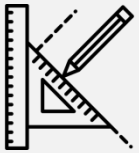
- Oblique Plane > Oblique Line > TL > PV > EV > TS
- Normal view of oblique surfaces – some examples



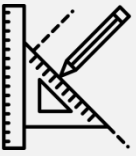
Normal Views of Oblique Surfaces II

Example 1-Normal View of Oblique Surface

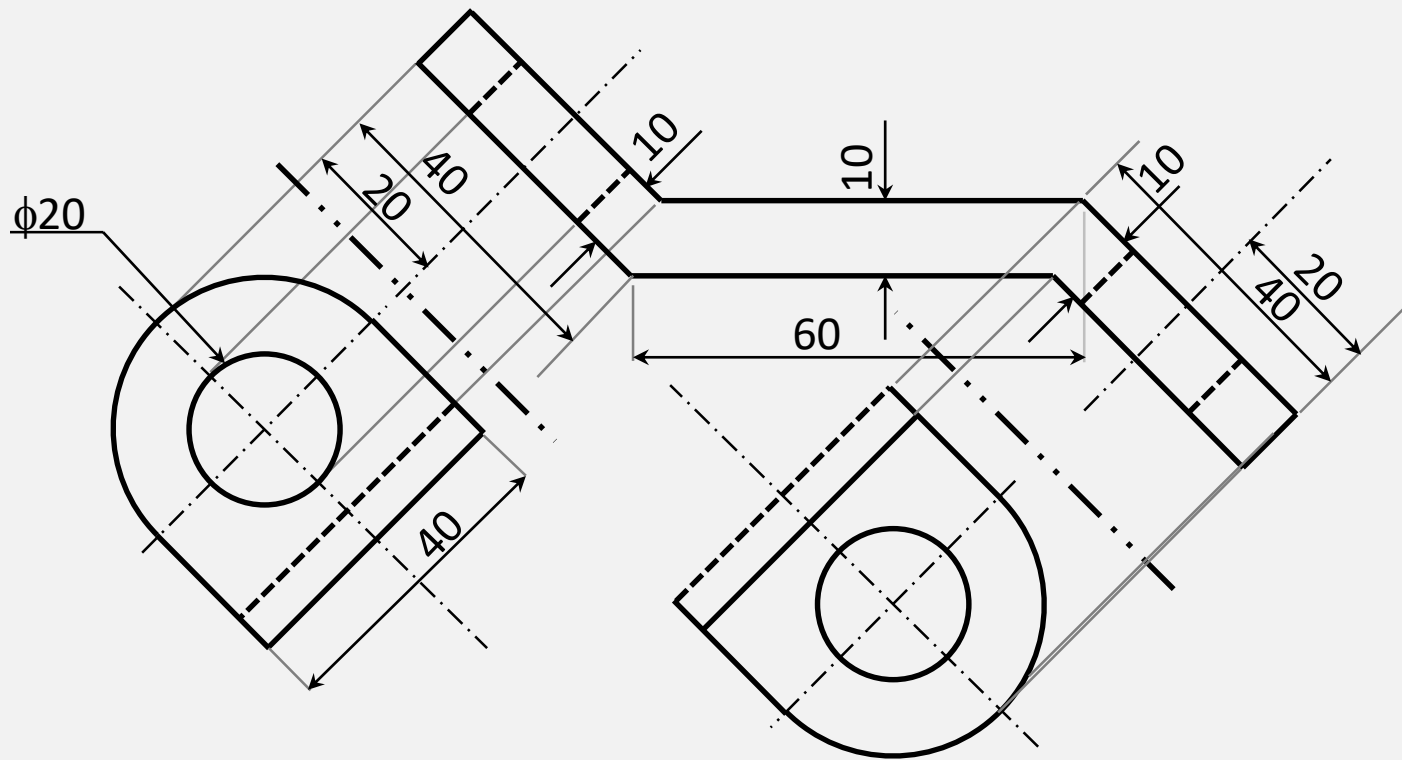
Draw F, H, and normal views of oblique surfaces in given object



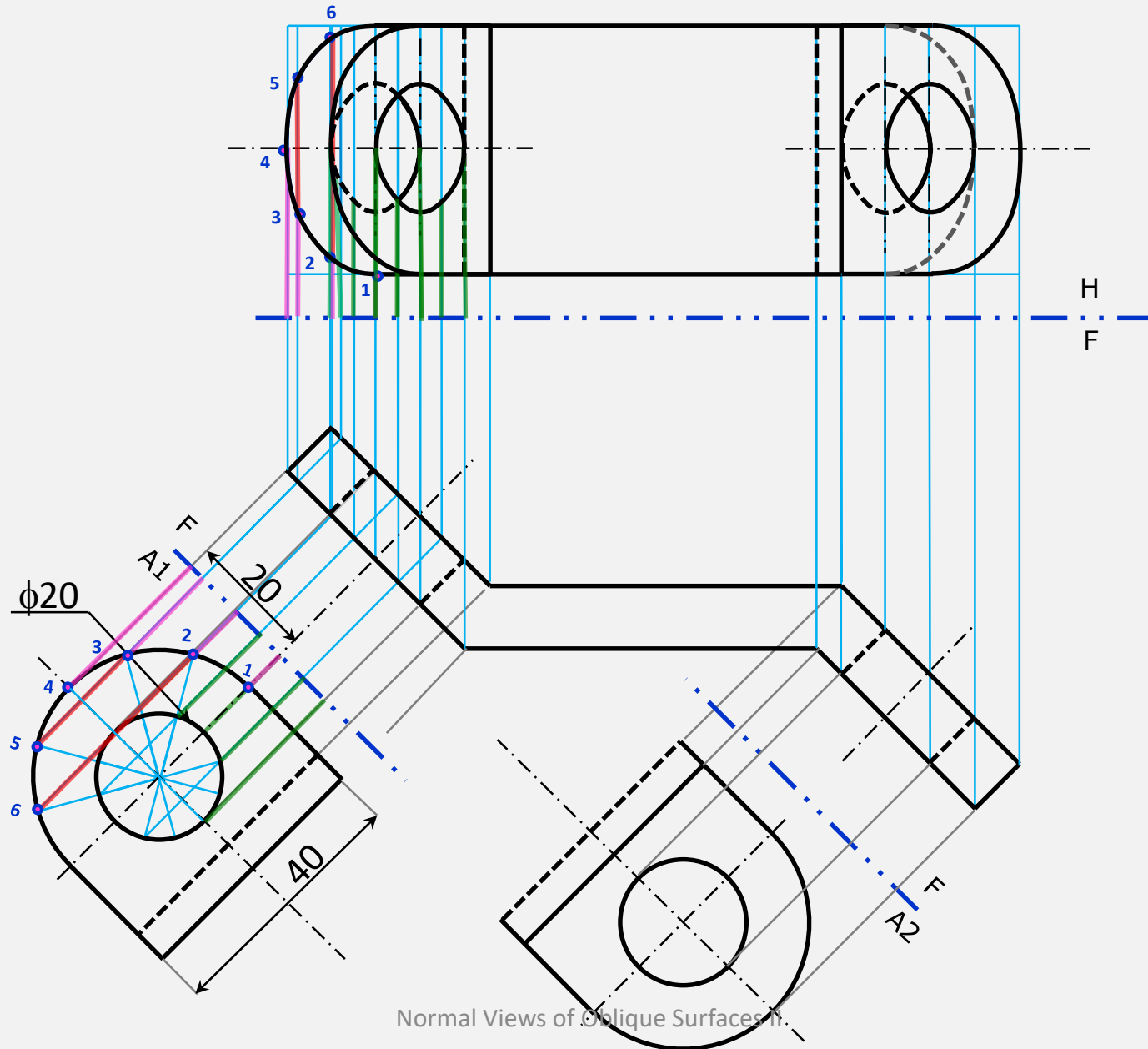
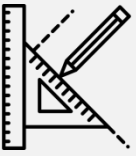
Example 2-Normal View of Oblique Surface



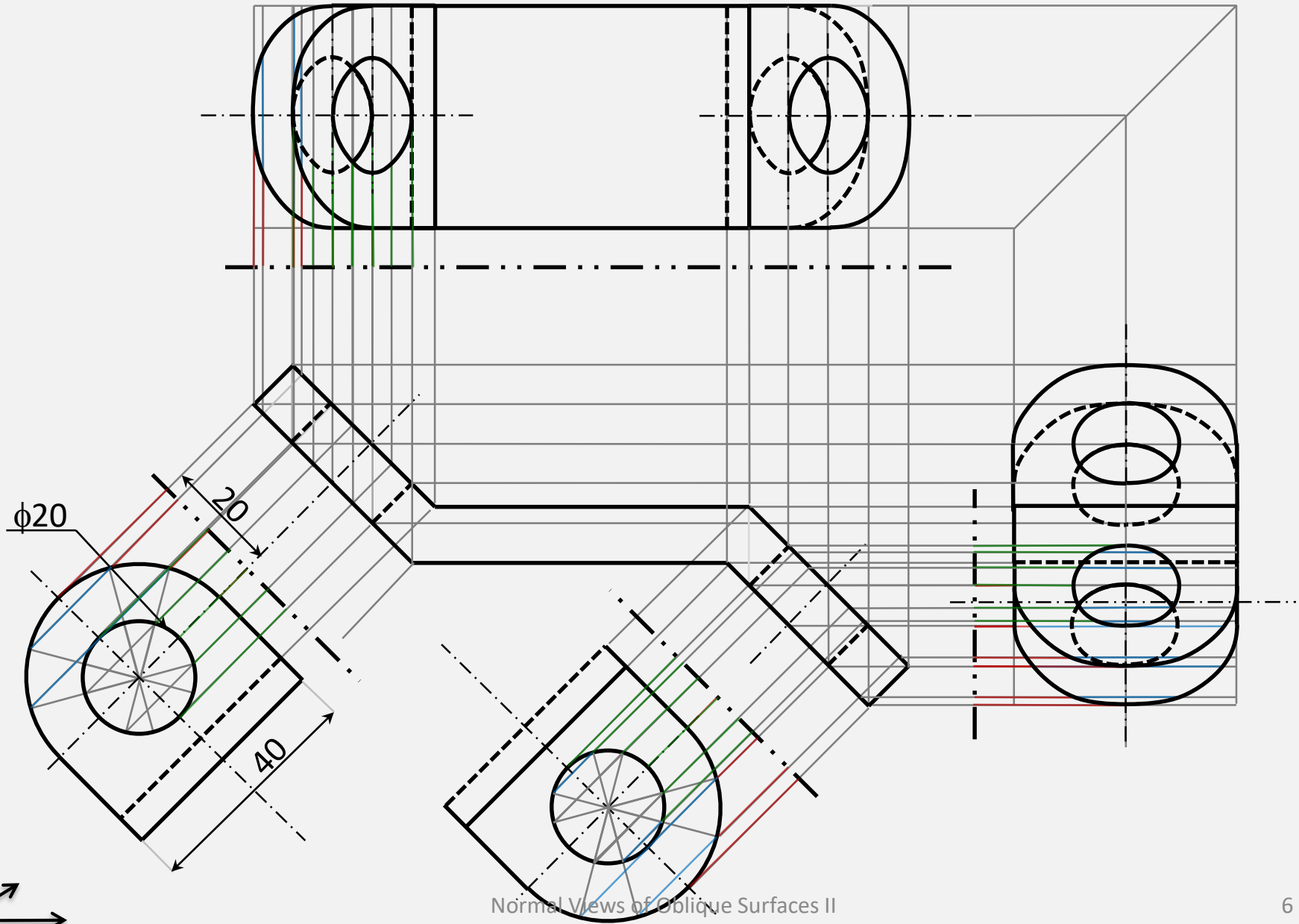
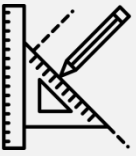
- Given partial auxiliary views (containing true shapes of the faces), draw the frontal, horizontal and profile views of the object



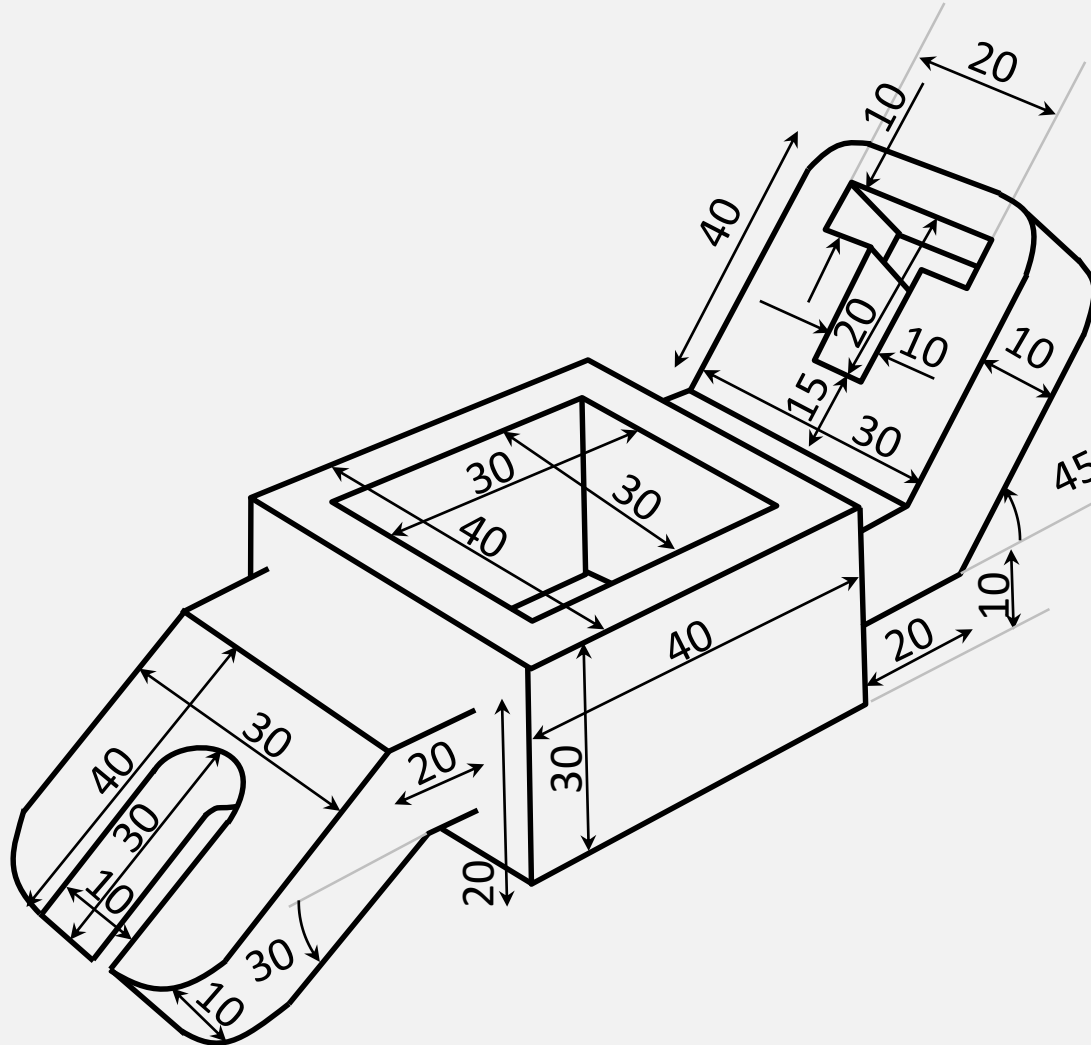
Example 2-Normal View of Oblique Surface

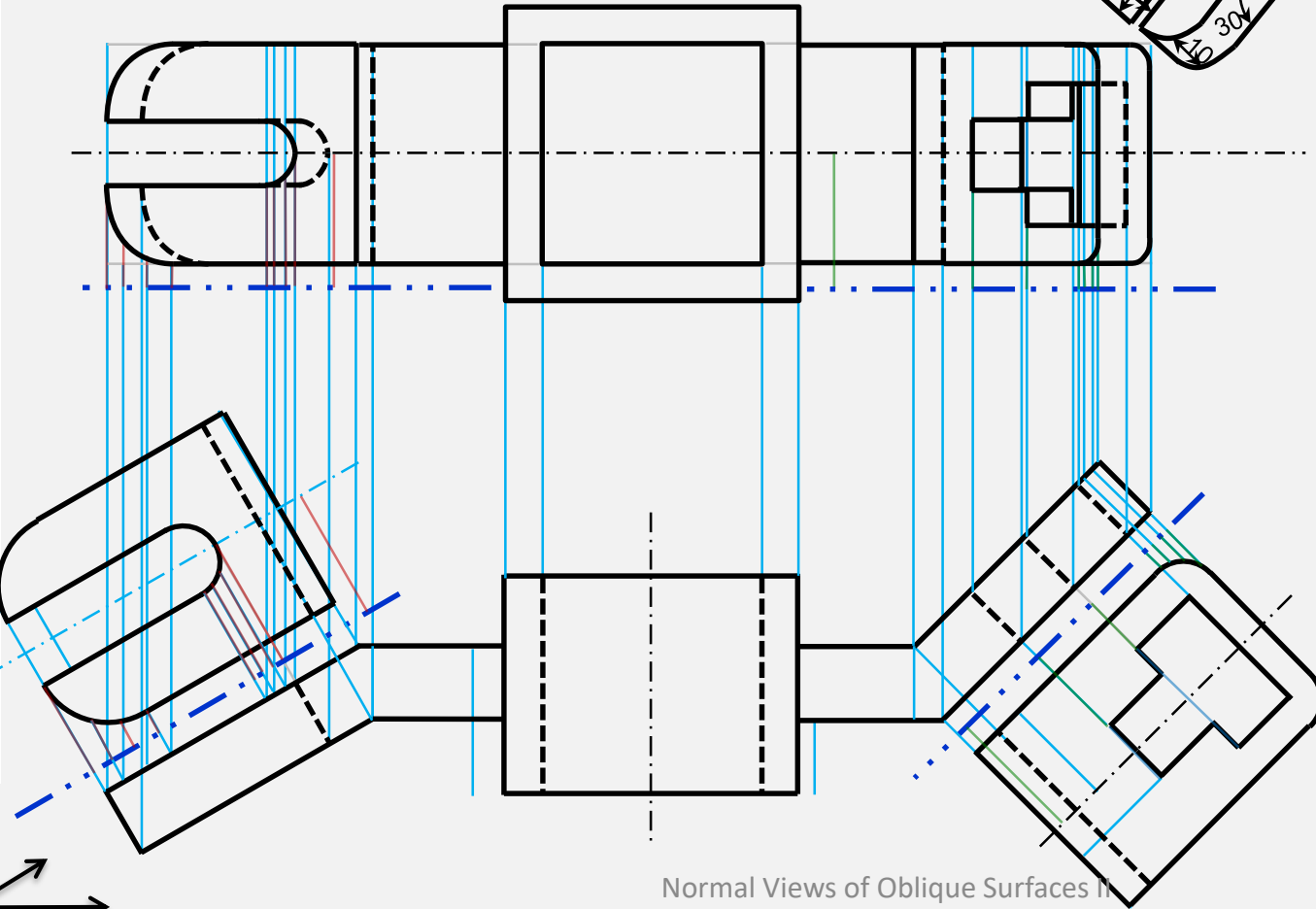


Example 2-Normal View of Oblique Surface

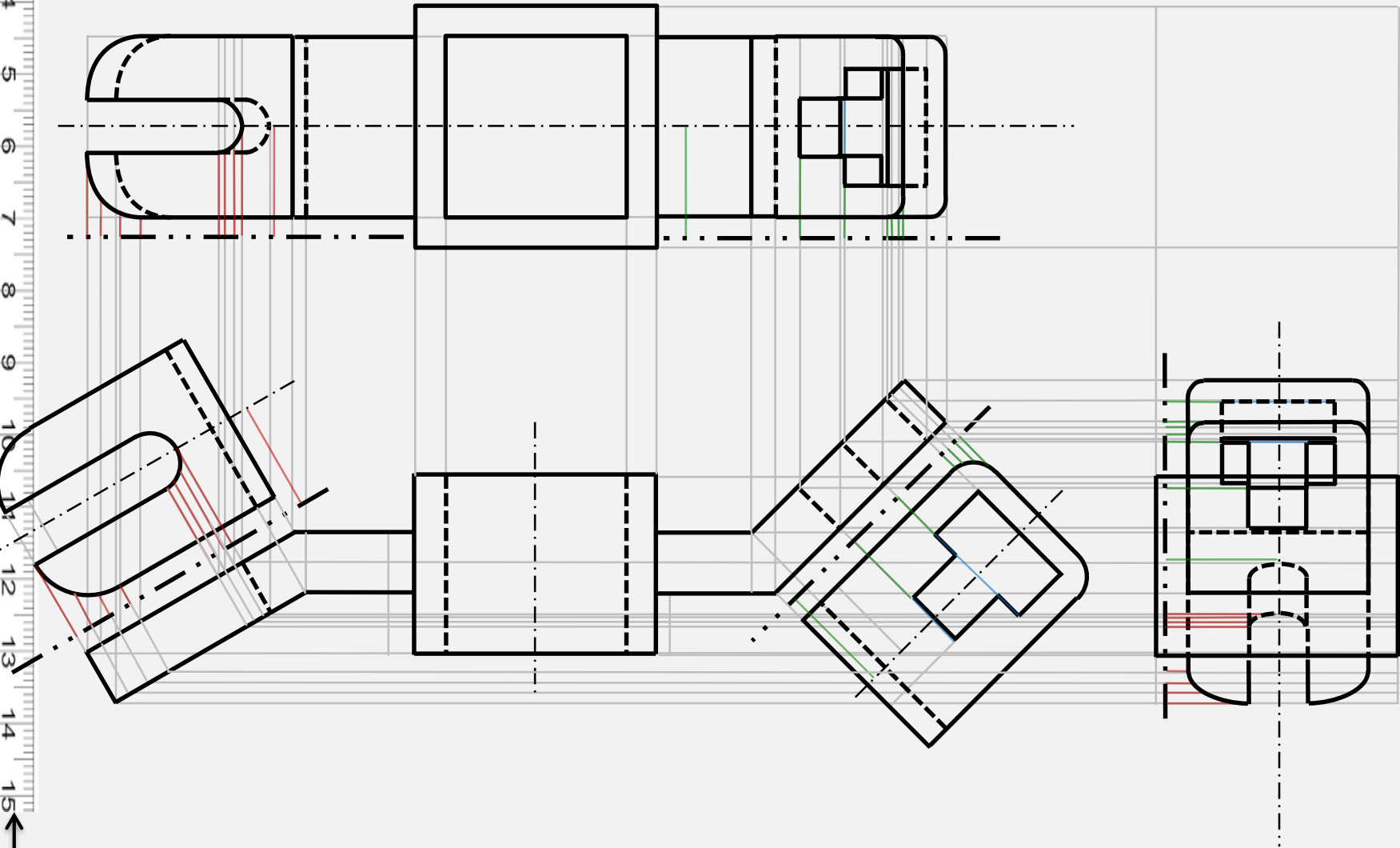
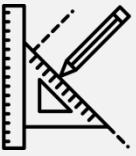


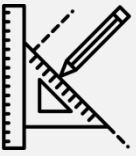
Example 3-Normal View of Oblique Surface





Example 3-Normal View of Oblique Surface





Thank you !