



**Department of Art and Design**

IQRA national University, Peshawar.

**Subject:**Basic Drafting

**Assignment # 3**

- 1) Equilateral triangle ( all sides must be 3")
- 2) Hexagon (all sides must be 3" and diameter of circle is 3")
- 3) Pentagon (all sides must be 3" and diameter of circle is 2.5")

**Draw any of two regular polygon on A3 sheet.**

Note: Draw light construction line (guidelines) for drawings and don't erase the line after completing the drawings also highlight the shape in bold line.

<https://www.youtube.com/watch?v=avJ81eKT91U> ( triangle)

[https://www.youtube.com/watch?v=Qbby\\_by8YAg](https://www.youtube.com/watch?v=Qbby_by8YAg) ( Hexagon)

<https://www.youtube.com/watch?v=XpAhLgPp2Dc> (Pentagon)