

P-1 | Draw pentagon with universal method

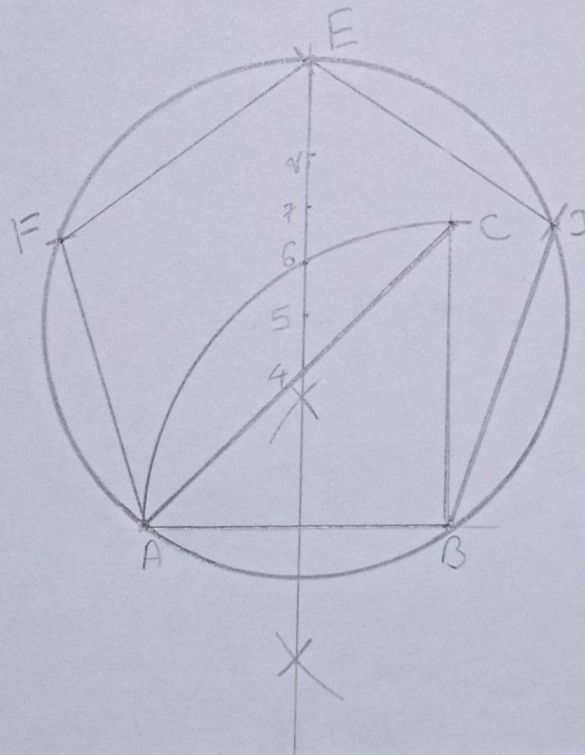
Name :- Thakkar Malay T.

Branch :- CE

Batch :- A4

Date :- 4-11-2020

Enrollment No :- T20012011005



P-1 | Draw Hexagon with Universal method

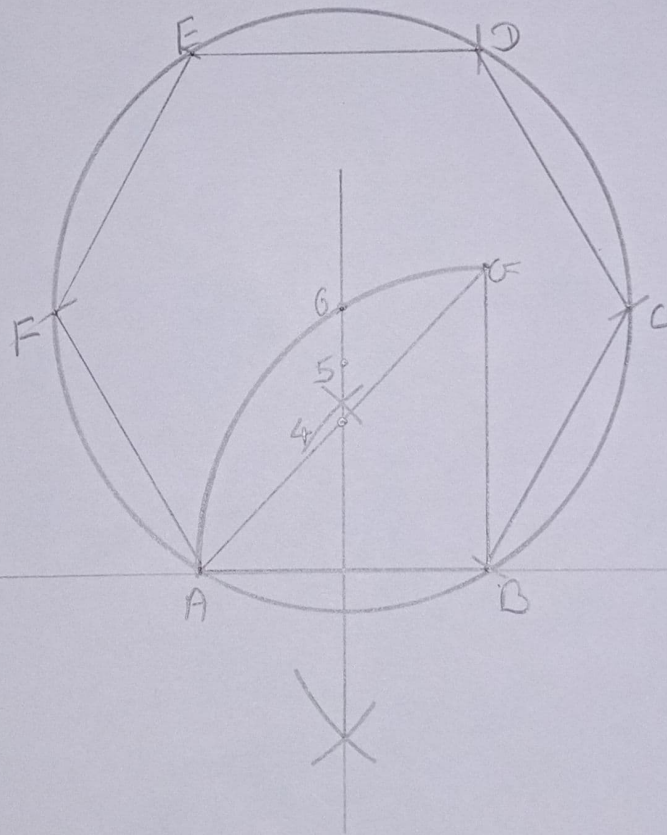
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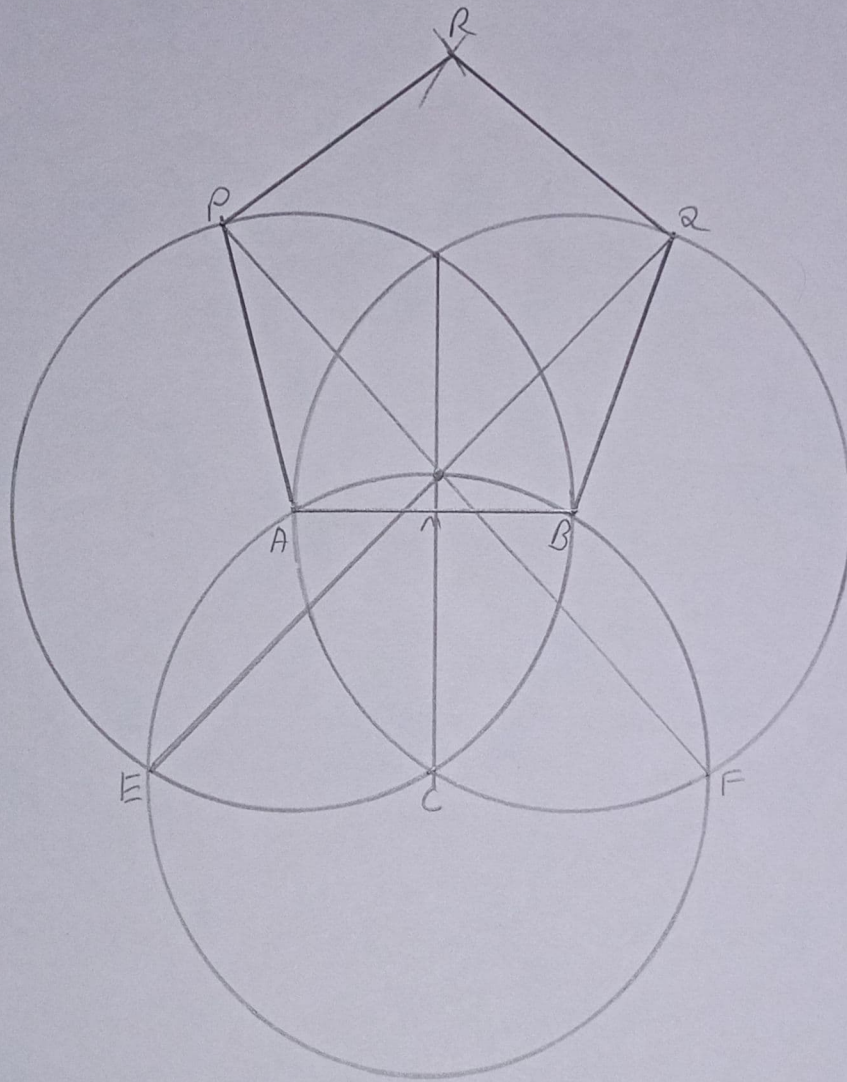
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P-2 Draw pentagon. with 3 circle method



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P-3 | Divide line of unknown length into number of equal line.

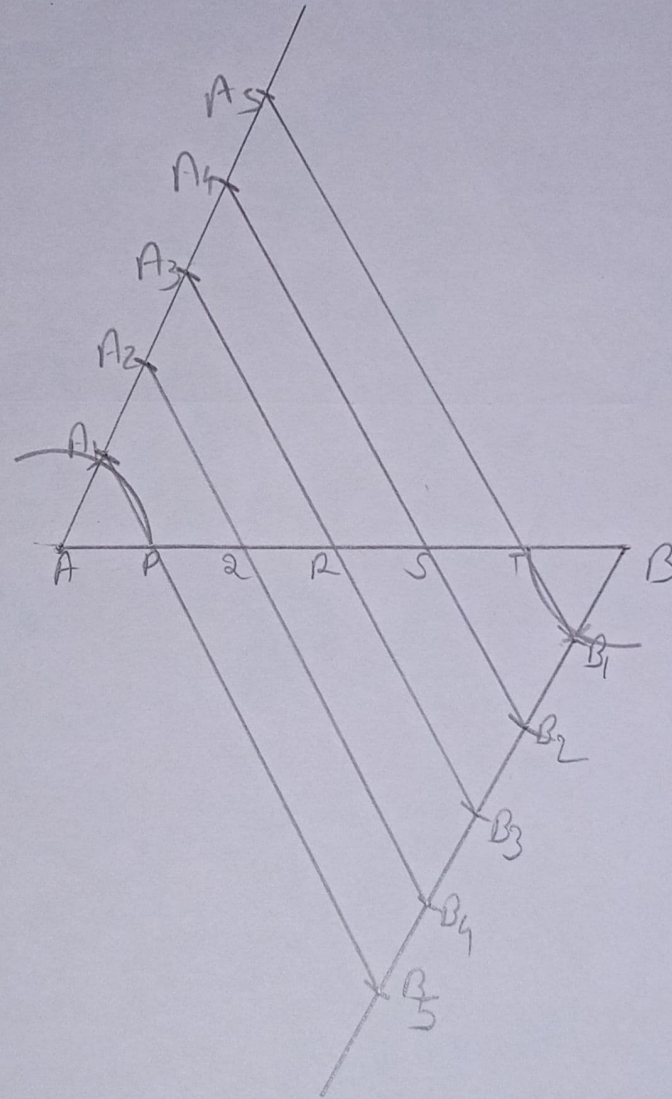
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P-4 | Draw perpendicular bisector of given line.

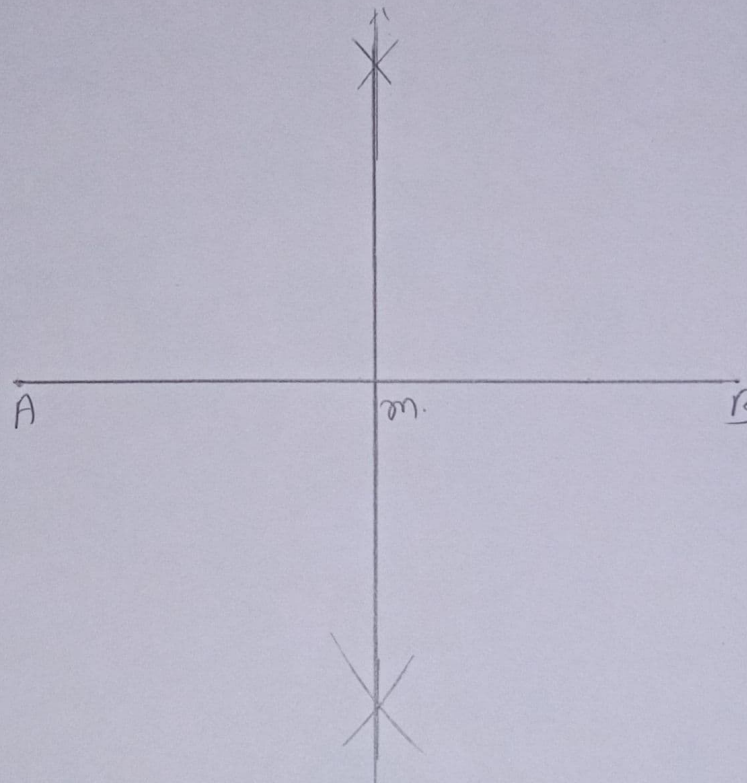
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P-5

Draw table of different type of line

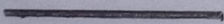
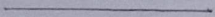

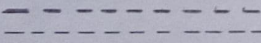


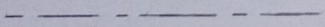
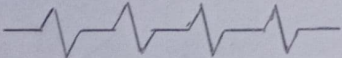
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Lines	Description.	Applications.
	Continuous Thick (0.5) mm	visible outline & visible edges
	Continuous Thin (0.2) mm	Imaginary line of intersection, projection line, dimension lines, Diagonal lines, thread line
	Continuous free hand (0.2) mm	limits of partial or interrupted views and sections.
	Dashed Thick (0.3 mm) Dashed Thin (0.2 mm)	Hidden outline Hidden edges
	chain thin, thick at end and changes of direction. (0.3) mm	cutting planes
	chain thin double dashed (0.2) mm	outline of adjacent part centroidal lines part situated in front of cutting plane extreme position of movable parts.
	long-dashed dotted narrow line.	center line. line of symmetry
	continuous chain with zigzags	Termination of partial and interrupted view cuts and sections.

P-6 | Explain type of Dimensioning with drawing.

★ Aligned - Method

- Dimensions are aligned with the entity being measured.
- They are placed perpendicular to dimension line such that they may be read from Bottom or right hand side of the drawing sheet.
- Dimensions are placed at middle and at top of the dimension line.

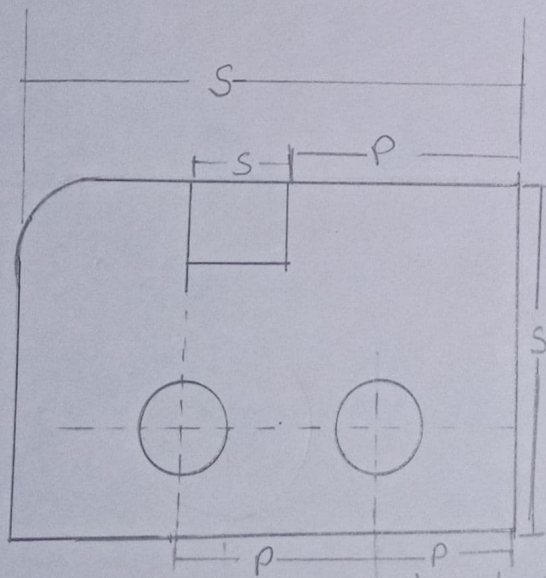
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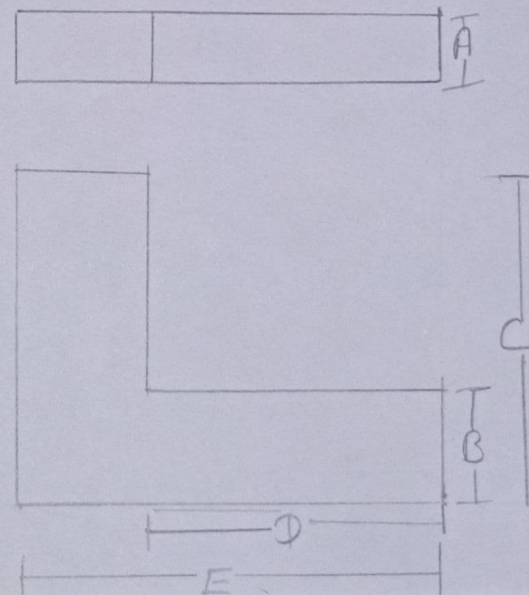
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Aligned system



* Unidirectional - method.

→ Dimensions are placed in a way that they can be read from the bottom edge of the drawing sheet.

→ Dimensions are inserted by breaking the dimension line at middle.

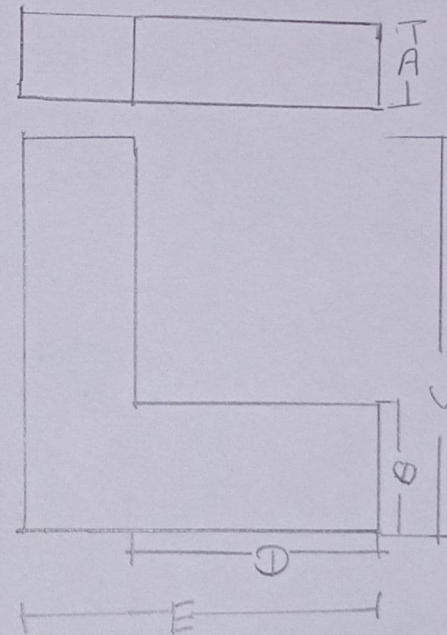
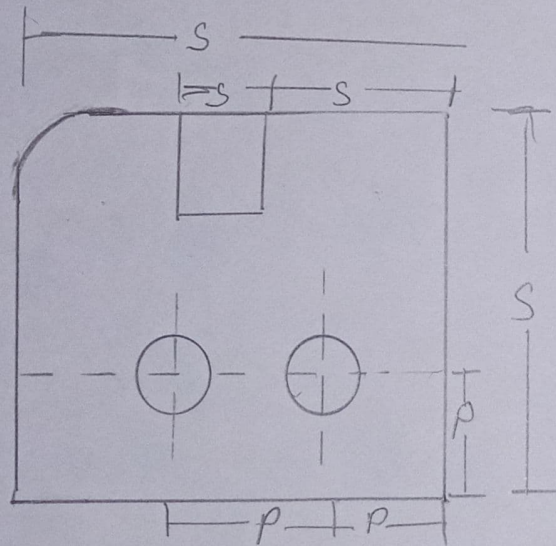
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unidirectional-system