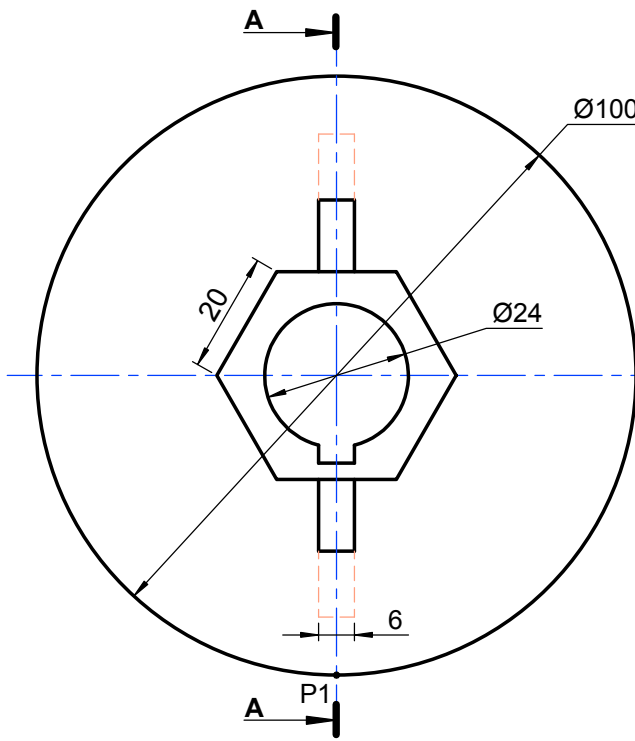
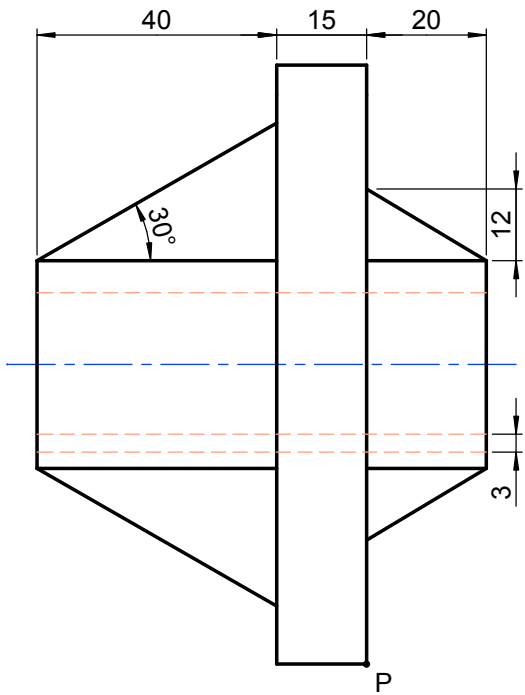
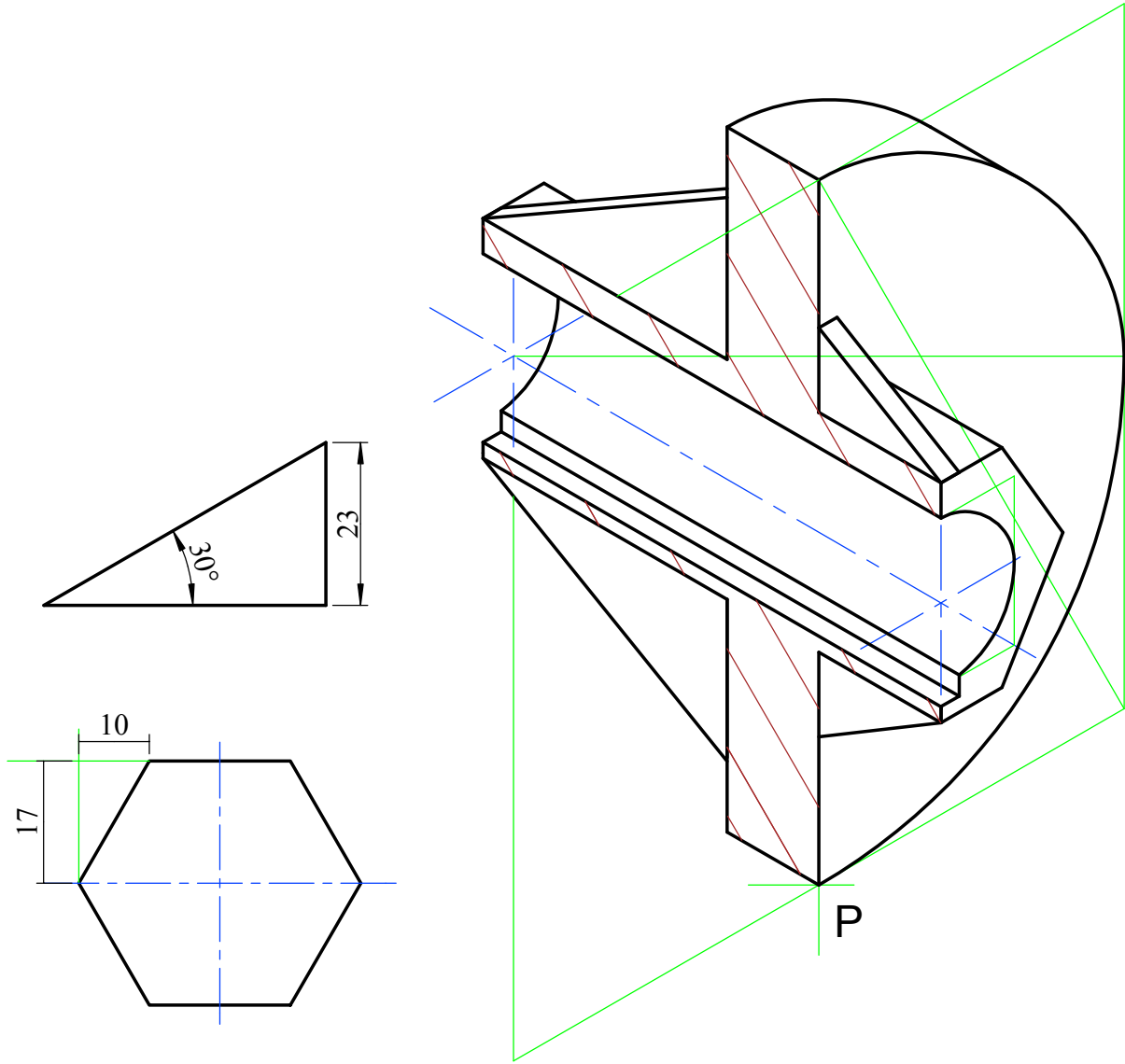


QUESTION 3

ISOMETRIC  
DRAWING

The figure below shows the front view and right view of a heavy duty **CASTING**.

- Complete a neat, sectioned **Isometric** drawing using the **cutting plane A-A**.
- Show all **constructions** and **centre lines**.
- Start your drawing on the given **crosshairs**.



ASSESSMENT CRITERIA

<input checked="" type="checkbox"/>	Constructions	3
<input checked="" type="checkbox"/>	Iso Points 36/2	18
<input checked="" type="checkbox"/>	Iso circles	8
<input checked="" type="checkbox"/>	Centre lines	4
<input checked="" type="checkbox"/>	Hatching	4
<input checked="" type="checkbox"/>	Non-Hatching 4/2	2
<input checked="" type="checkbox"/>	LW/Positioning	1

CON	3	
ISOM	18	
CIRC	8	
CLS	4	
HAT	4	
No-H	2	
L/Pos	1	

40 MARKS

EXAMINATION NUMBER

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ANSWER SHEET 3