

Marking scheme for DD pp1

14

ELE

FRONT

Face	=	1
Curve	=	1
Hidden detail	=	1/2

PLAN

Faces	6x1	=	6
-------	-----	---	---

END

Faces	3x1	=	3
Hidden details	3x1/2	=	1 1/2
1 <sup>st</sup> Angle	=	1	
Linework	=	1	

---

TOTAL = 15marks

Allow correct free hand sketch  
by divide mark by 2

13

SECTION C

12.

Division of a circle - 3 marks

Line segments of crank PU - 3 marks

Positions of U on XY - 3 marks

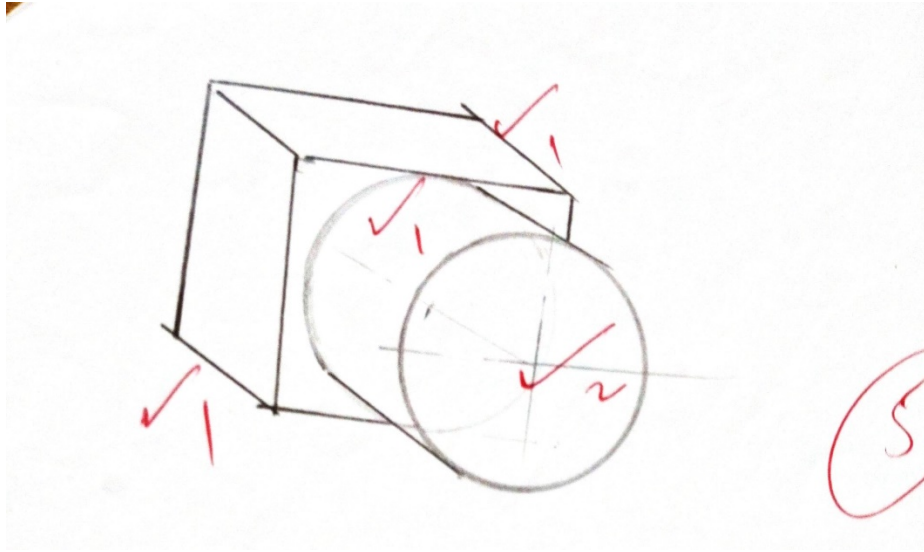
Correct locus - 3 marks

l/w - 2 marks

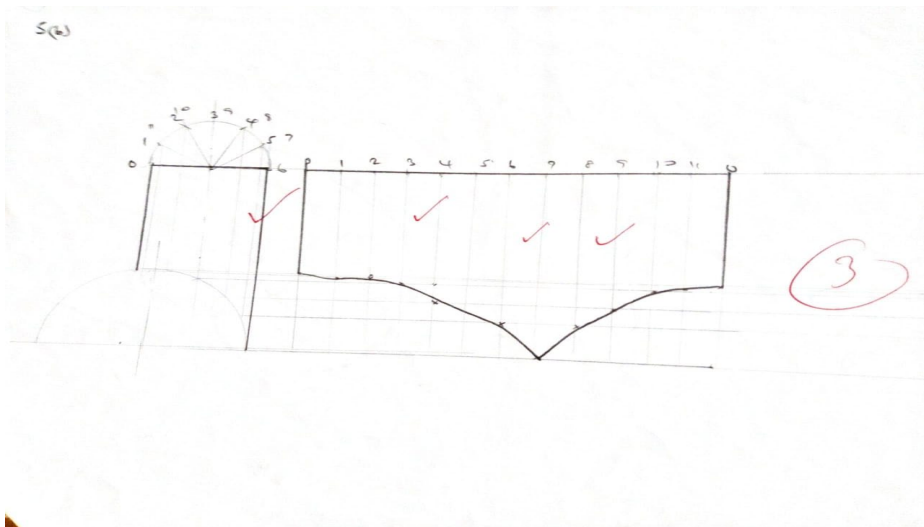
Accuracy - 1 mark

131

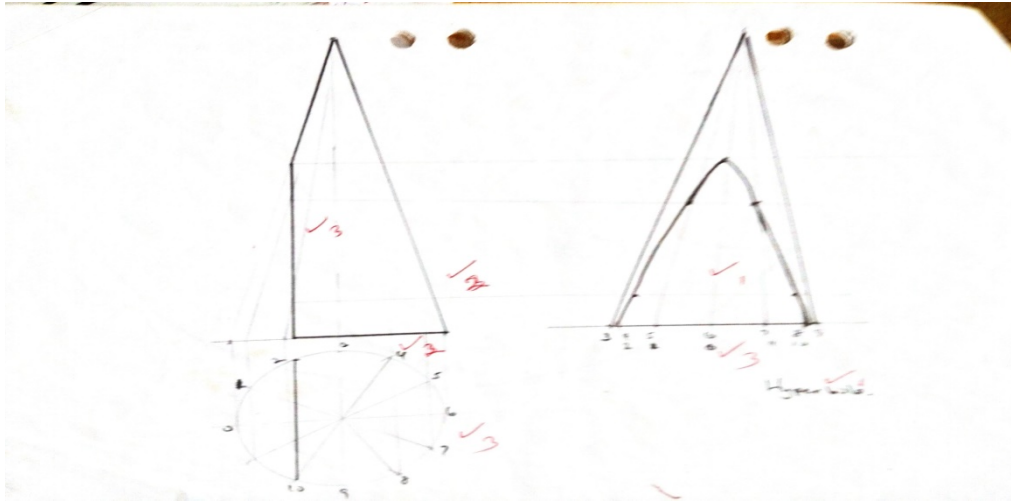
7



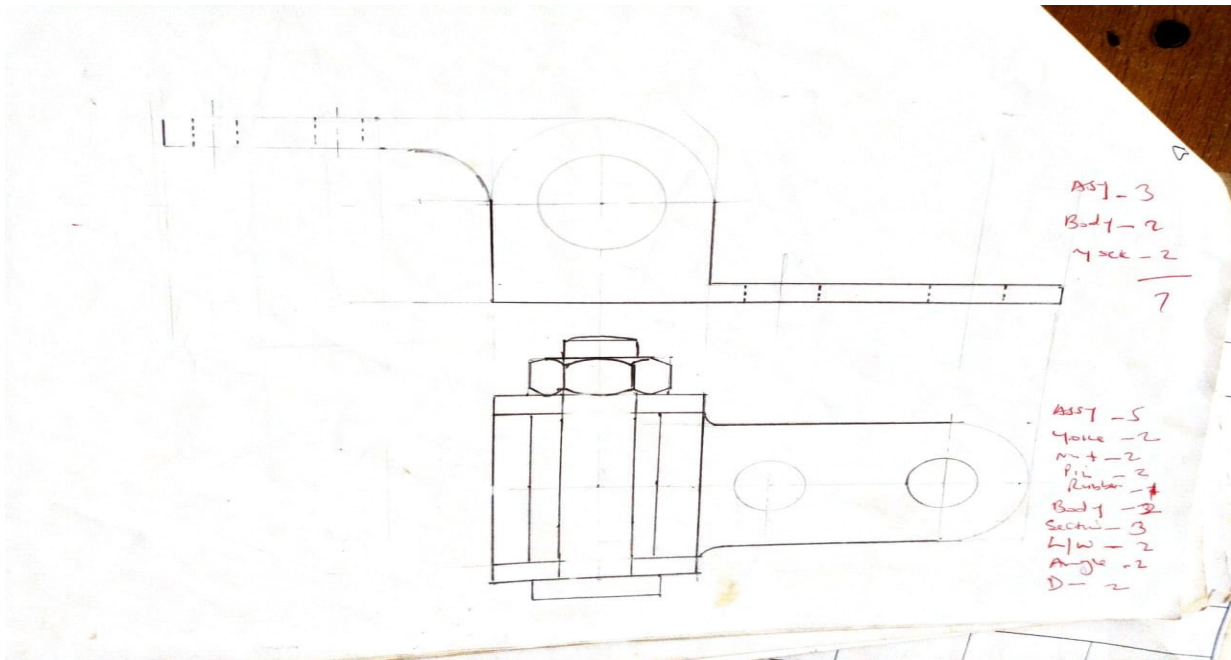
6 (b)

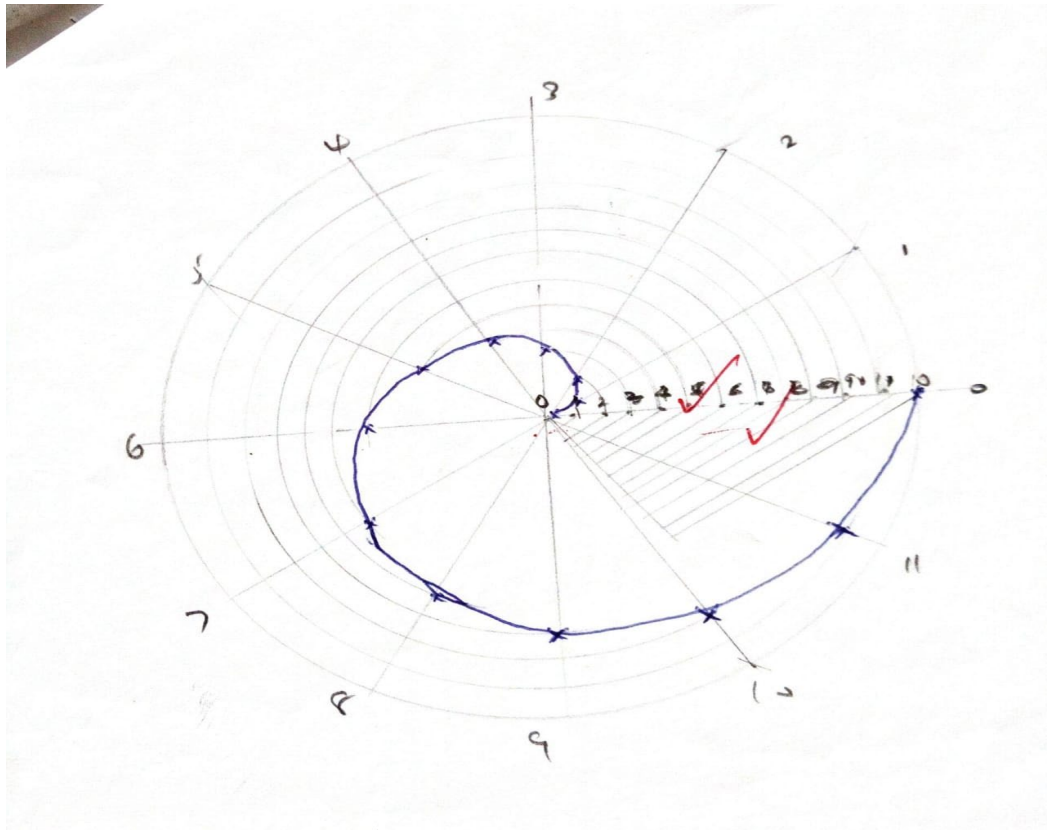
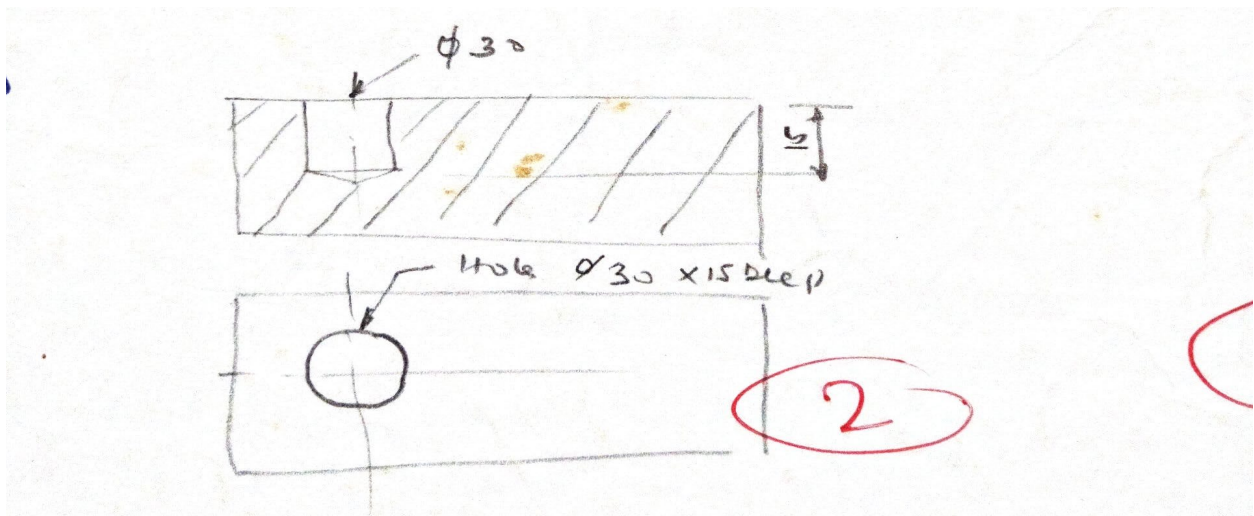


12



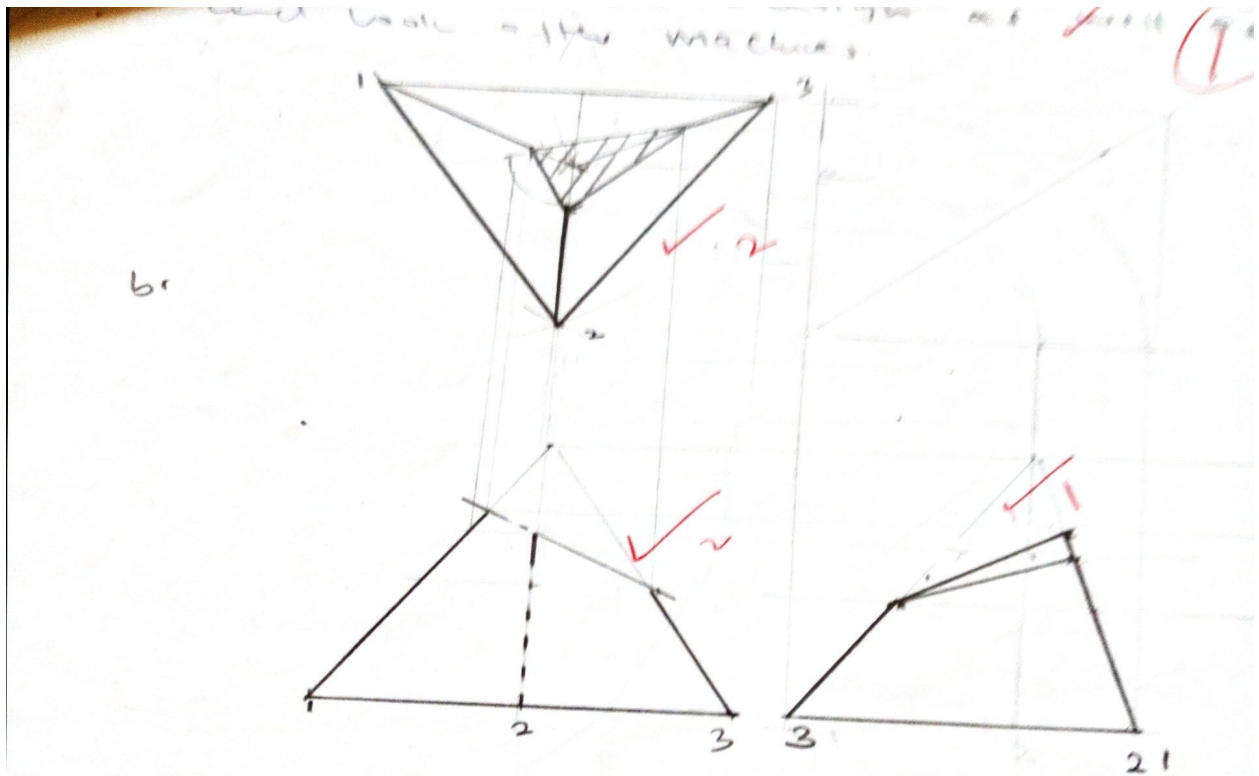
11





Q4(a)

(b)



Q10

