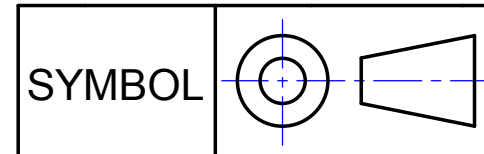


TITLE CRANK ASSEMBLY
SCALE 1:1



QUESTION 4

MECHANICAL
ASSEMBLY

ASSESSMENT CRITERIA

TOP VIEW

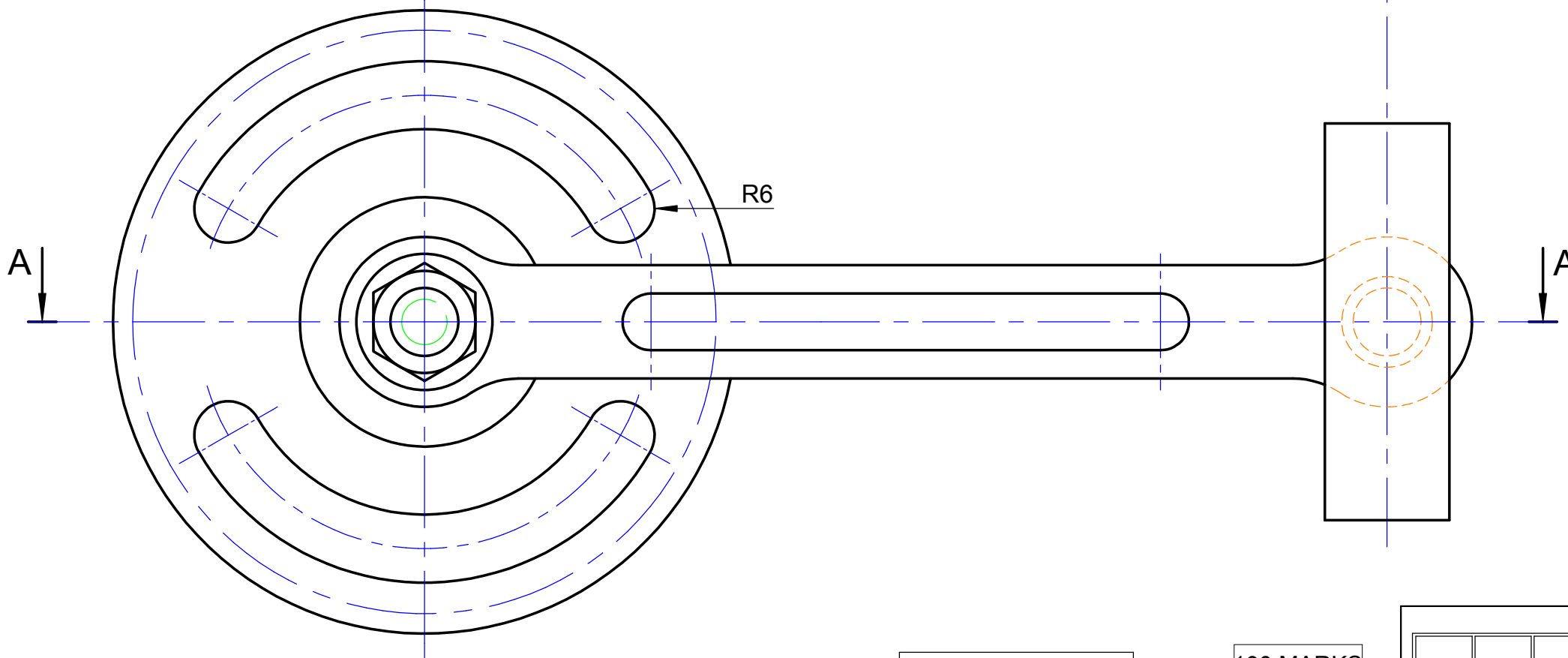
A	SHAFT	9	
B	CRANK GEAR	5	
C	CRANK ARM	6	
D	PEDAL	6	
E	BEARING	6	
F	KEY	2	
G	SPACERS	2	
H	WASHER	1	
I	M12 NUT	3	
TOTAL		40	

FRONT VIEW

A	SHAFT	2	
B	CRANK GEAR	8	
C	CRANK ARM	9	
D	PEDAL	3	
G	SPACER	1	
H	WASHER	1	
I	M12 NUT	2	
HIDDEN DETAIL		4	
TOTAL		30	

ADDITIONAL

CORRECT ASS.		4	
HATCHING		7	
NON-HATCHING		3	
CENTRE LINES ^{14/2}		7	
DIMENSIONS		3	
SECTION LINE		2	
SYMBOL		1	
TITLE/SCALE		2	
LABEL		1	
TOTAL		30	
TOTAL		100	



ANSWER SHEET 4

100 MARKS

EXAMINATION NUMBER

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