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higher education & training

Department:
Higher Education and Training
REPUBLIC OF SOUTH AFRICA

MARKING GUIDELINE

NATIONAL CERTIFICATE

NOVEMBER EXAMINATION

ENGINEERING DRAWING N1

25 NOVEMBER 2016

This marking guideline consists of 9 pages.

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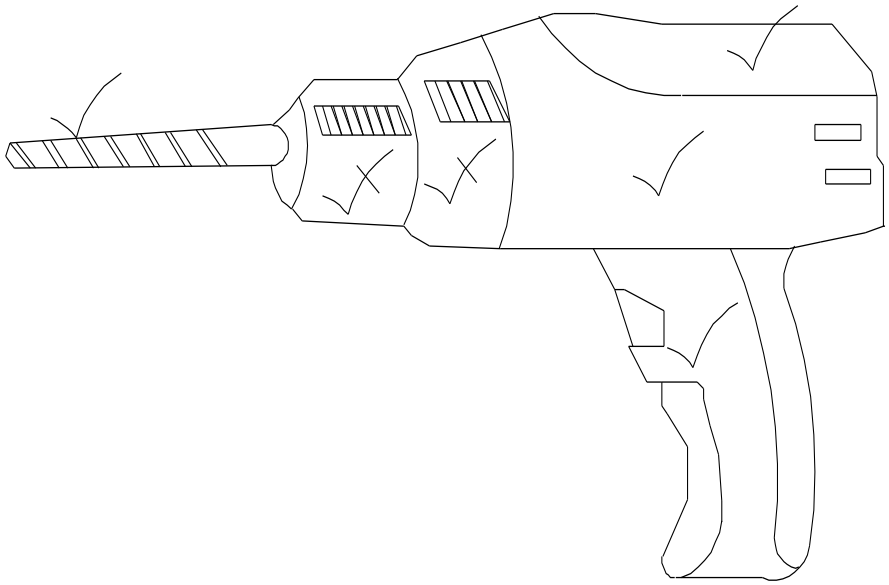
QUESTION 1



DRILLING MACHINE

CORRECTNESS	5
LINEWORK	2
ACCURACY	1
PROPORTION	2
TOTAL	10

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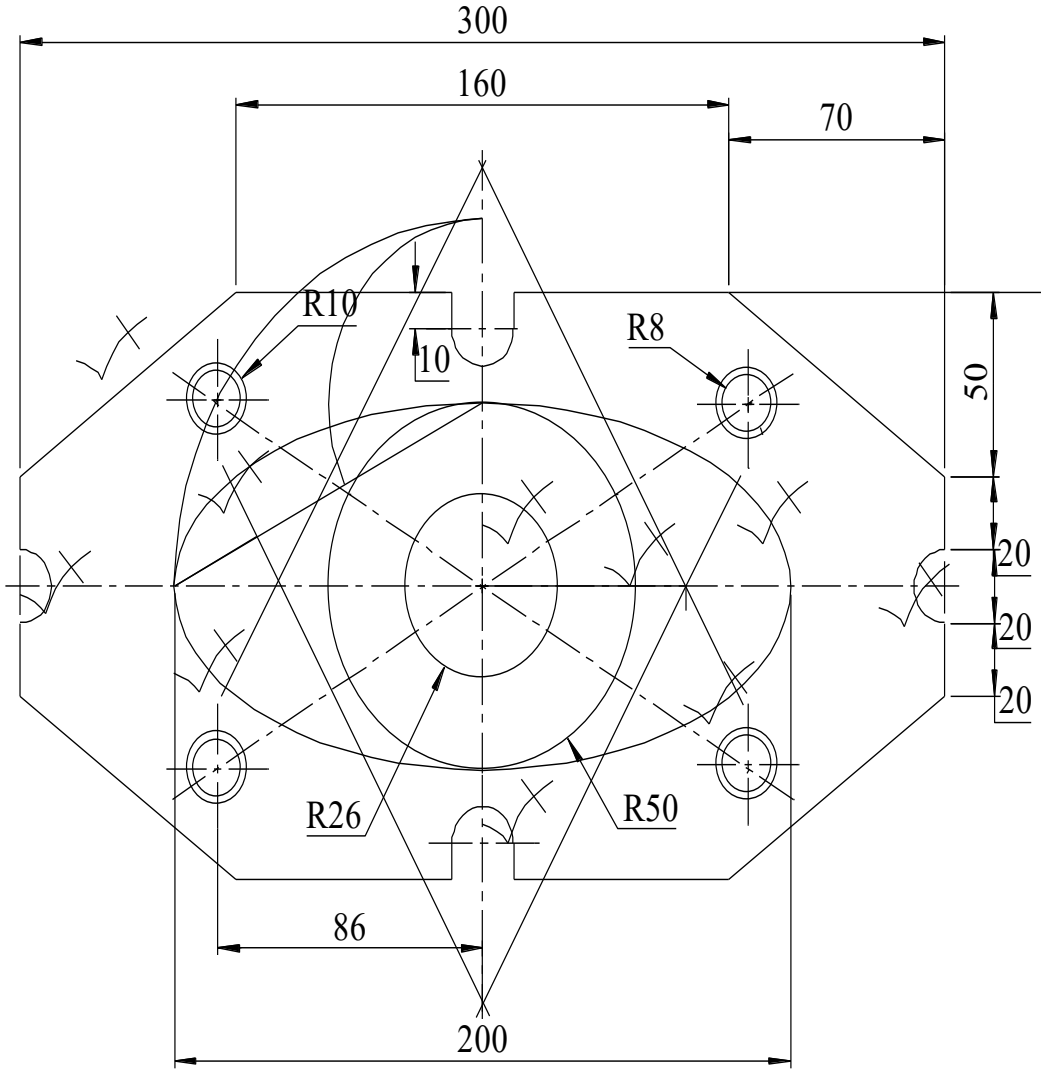
QUESTION 2



GLAND COVER
Scale 1 : 2

CORRECTNESS	5
LINEWORK	2
CONSTRUCTION LINES	2
ACCURACY	1
DIMENSIONS	3
TITLE AND SCALE	2
TOTAL	15

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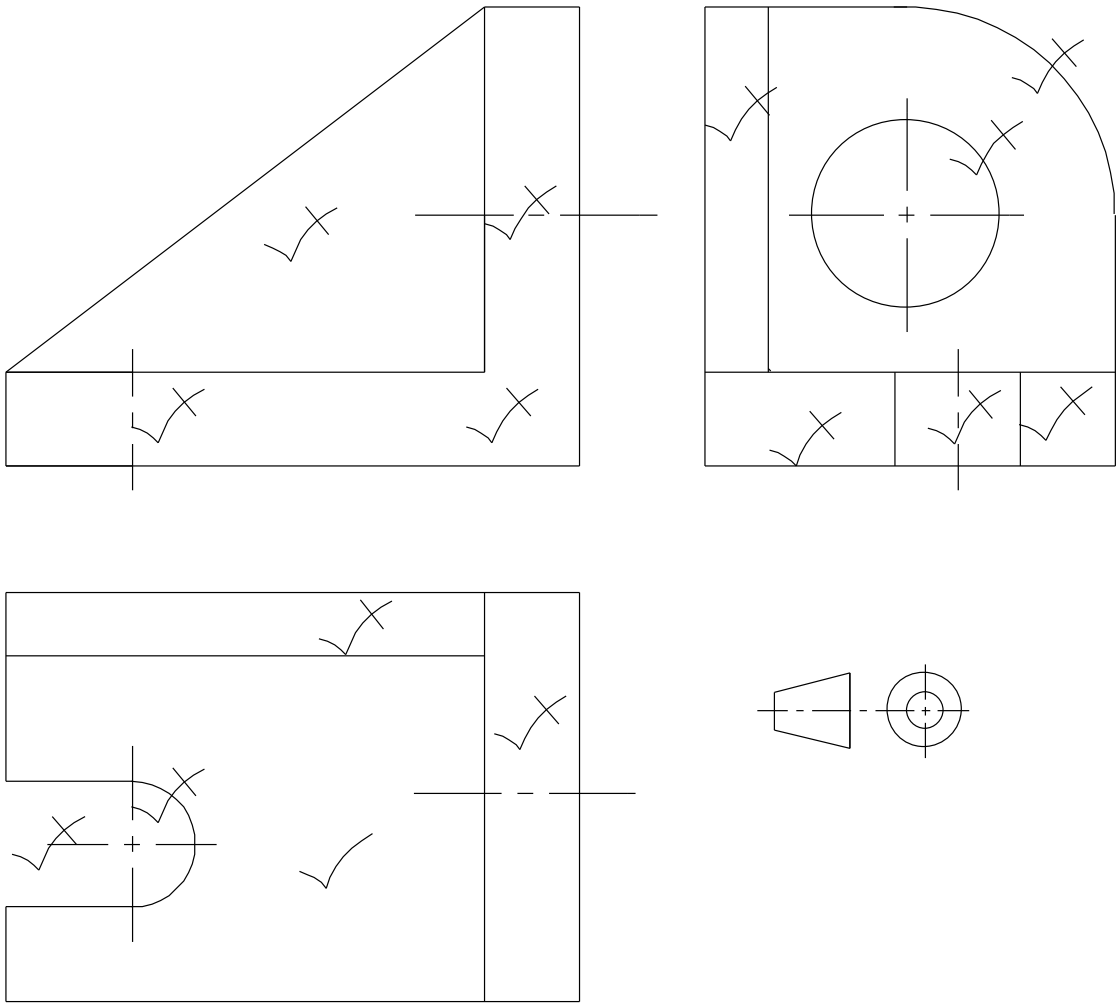
QUESTION 3



CASTING
Scale 1 : 1

	FV	LV	TV
CORRECTNESS	2	3	3
LINEWORK		1	1
ACCURACY		2	
TITLE AND SCALE		2	
PROJECTION SYMBOL			1
TOTAL		16	

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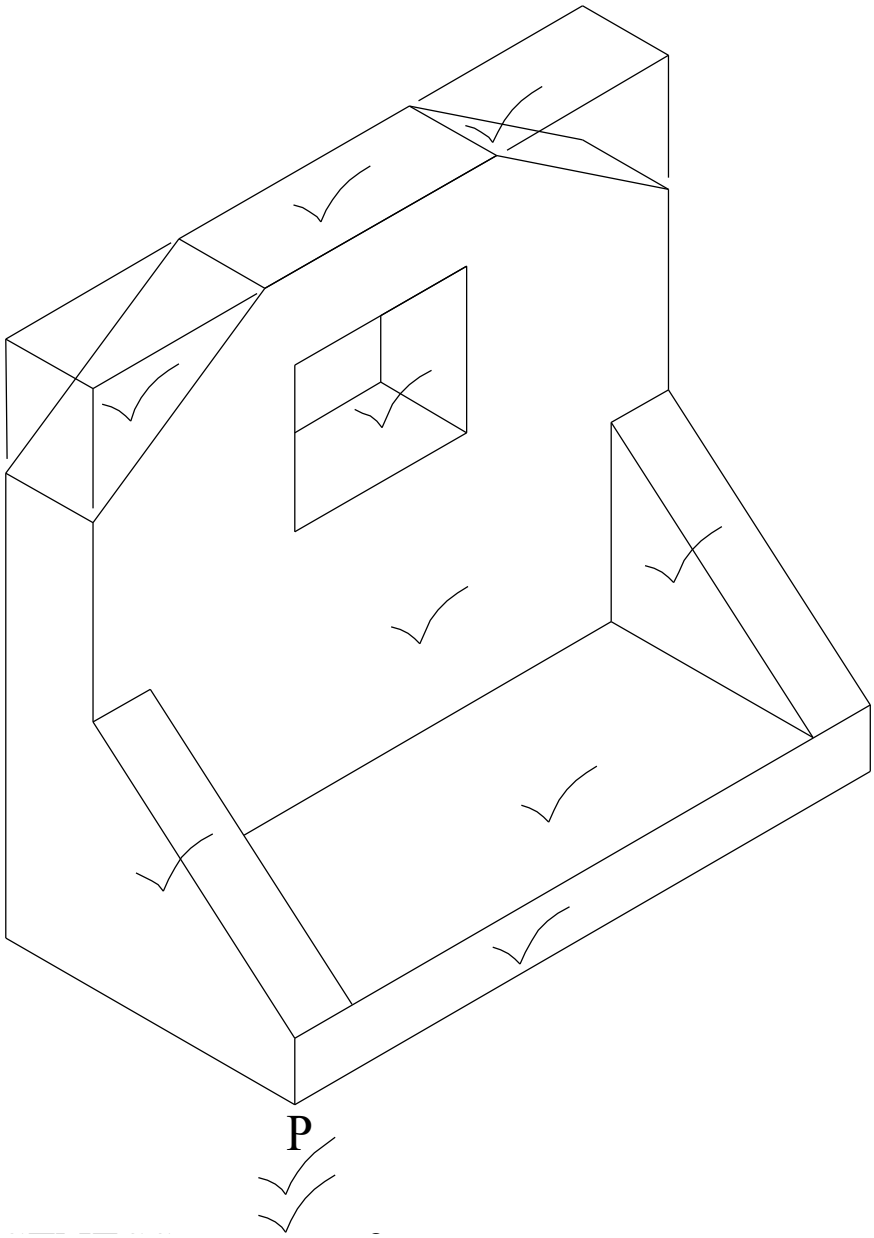
QUESTION 4



CASTING
Scale 1 : 1

CORRECTNESS	9
LINEWORK	2
ACCURACY	2
LOWEST POINT	2
TOTAL	15

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