



**higher education
& training**

Department:
Higher Education and Training
REPUBLIC OF SOUTH AFRICA

MARKING GUIDELINE

NATIONAL CERTIFICATE

PLATING AND STRUCTURAL STEEL DRAWING N2

8 AUGUST 2019

This marking guideline consists of 7 pages.

**THIS MARKING GUIDELINE CANNOT BE USED AS A MARKING TOOL BECAUSE IT IS
NOT TO SCALE**

THERE ARE NO TICKS TO SHOW MARK DISTRIBUTION

THERE ARE NO DIMENSIONS ON THE DRAWINGS.

PROJECTION SYMBOL MISSING IN QUESTION ONE.

THIS MEMORANDUM HAS JUST BEEN SCANNED.

QUESTION 1

Front view	(3)
Left view	(7)
Top view	(8)
Title and scale	(2)
Dimensions	(2)
Line work	(3)
	[25]

QUESTION 2

Front view	(1)
Top view	(2)
Pattern	(17)
Dimensions	(2)
Line work	(3)
	[25]

QUESTION 3

Front view	(1)
Top view	(7)
Pattern	(12)
Dimensions	(2)
Line work	(3)
	[25]

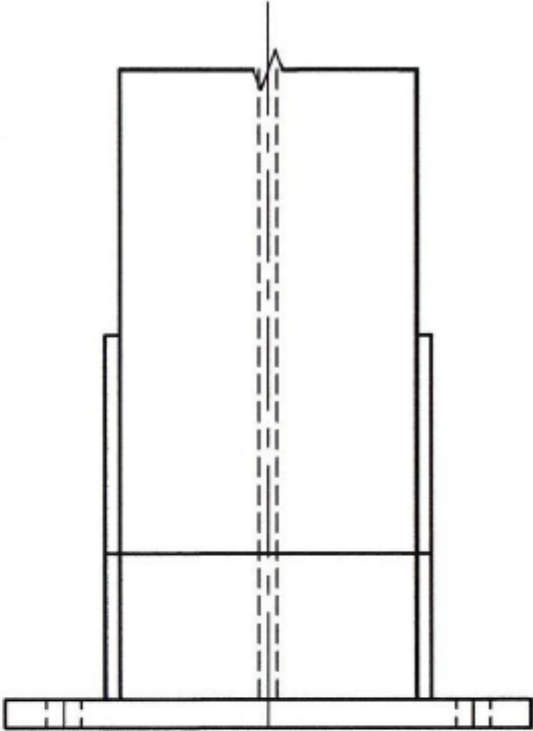
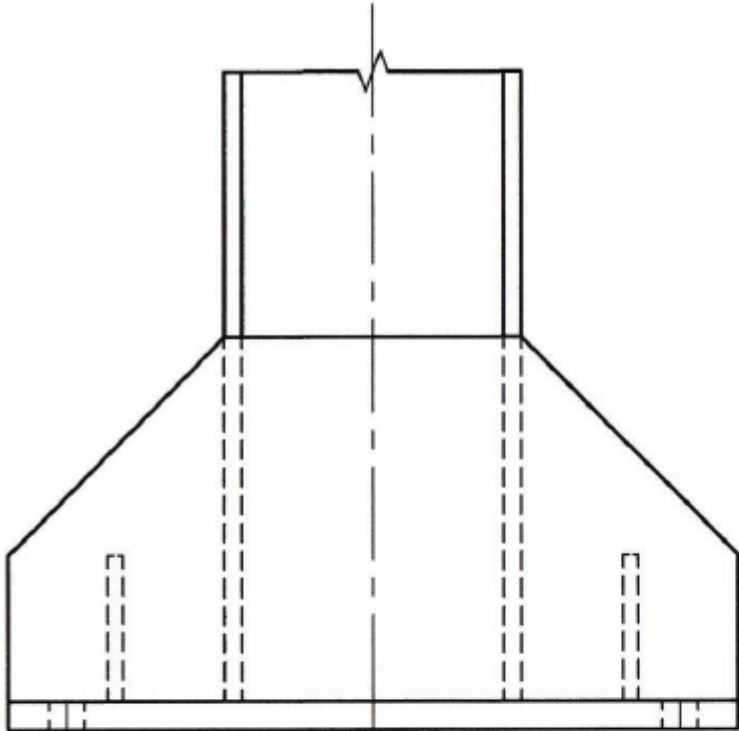
QUESTION 4

Front view	(2)
Line of penetration	(4)
Pattern pipe	(6)
Pattern cone	(8)
Dimensions	(2)
Line work	(3)
	[25]

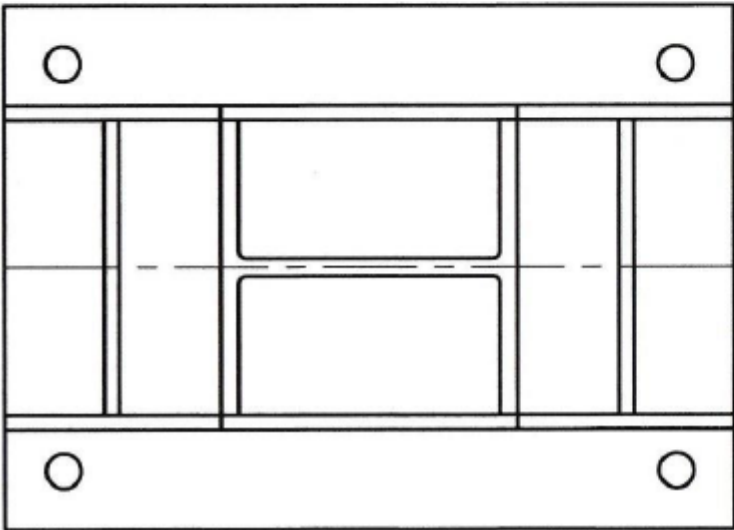
QUESTION 5

Front view	(1)
Left view	(2)
Line of penetration	(5)
Pattern pipe	(6)
Pattern hole	(6)
Dimensions	(2)
Line work	(3)
	[25]

QUESTION 1



WELDED COLUMN BASE
SCALE 1:5

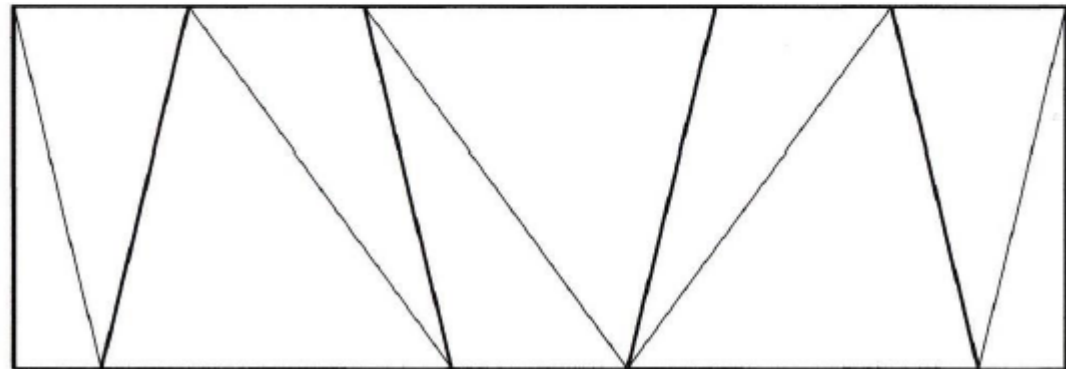
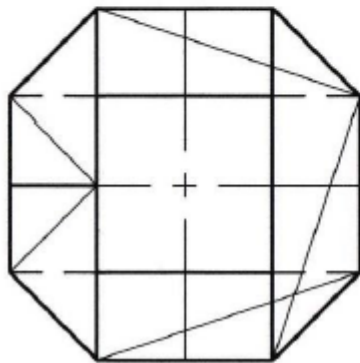
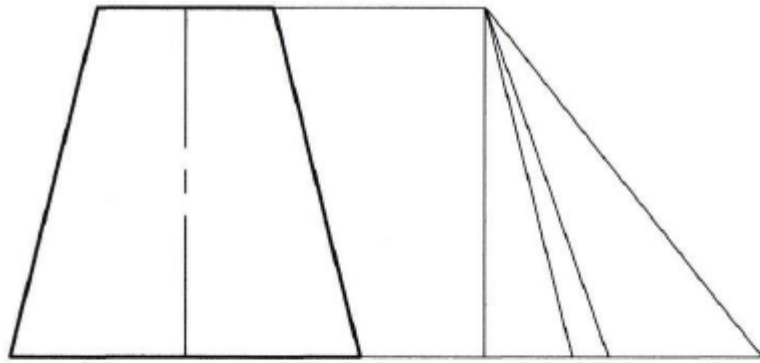


[25]

TOTAL SECTION A: 25

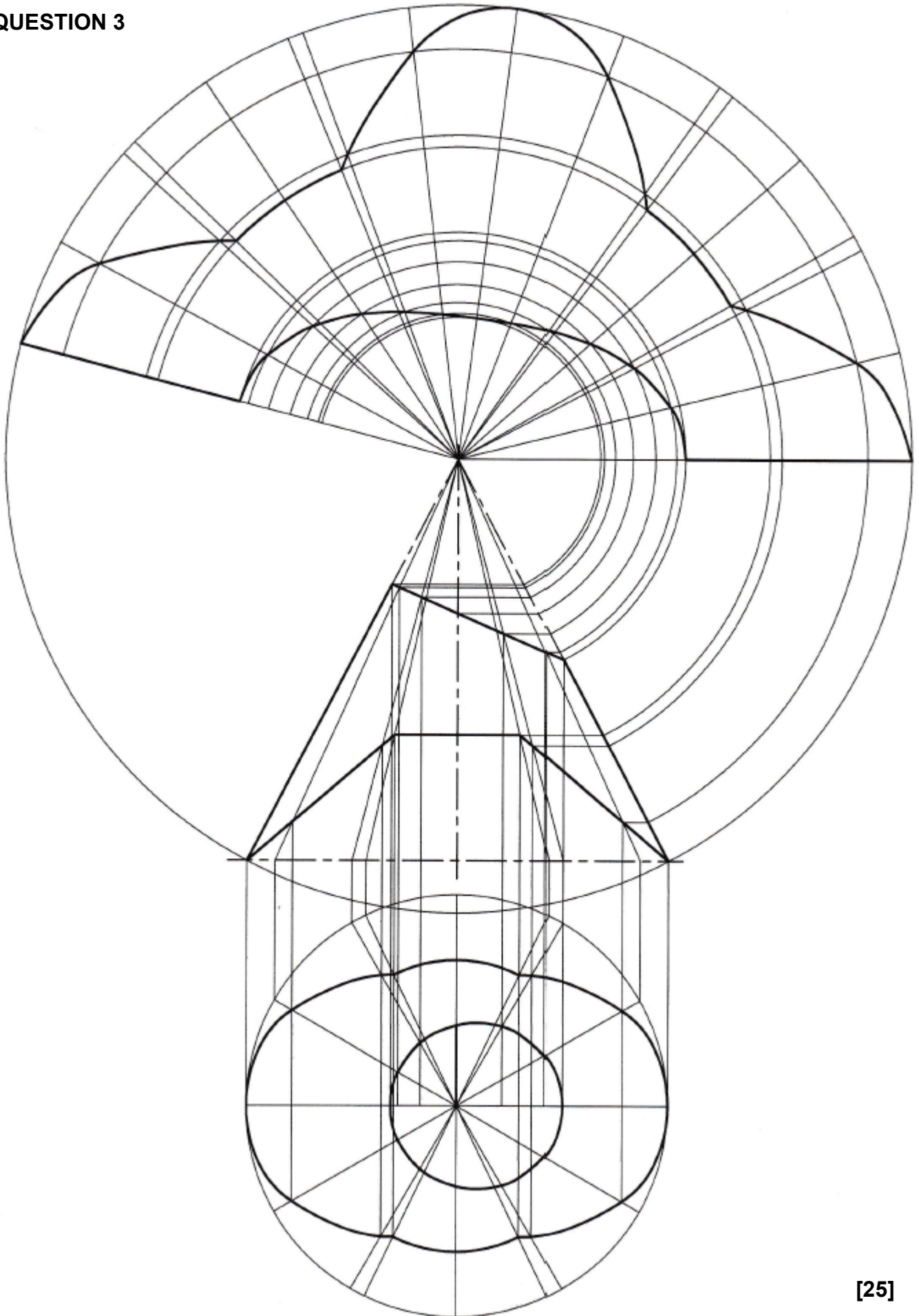
Please turn over

QUESTION 2

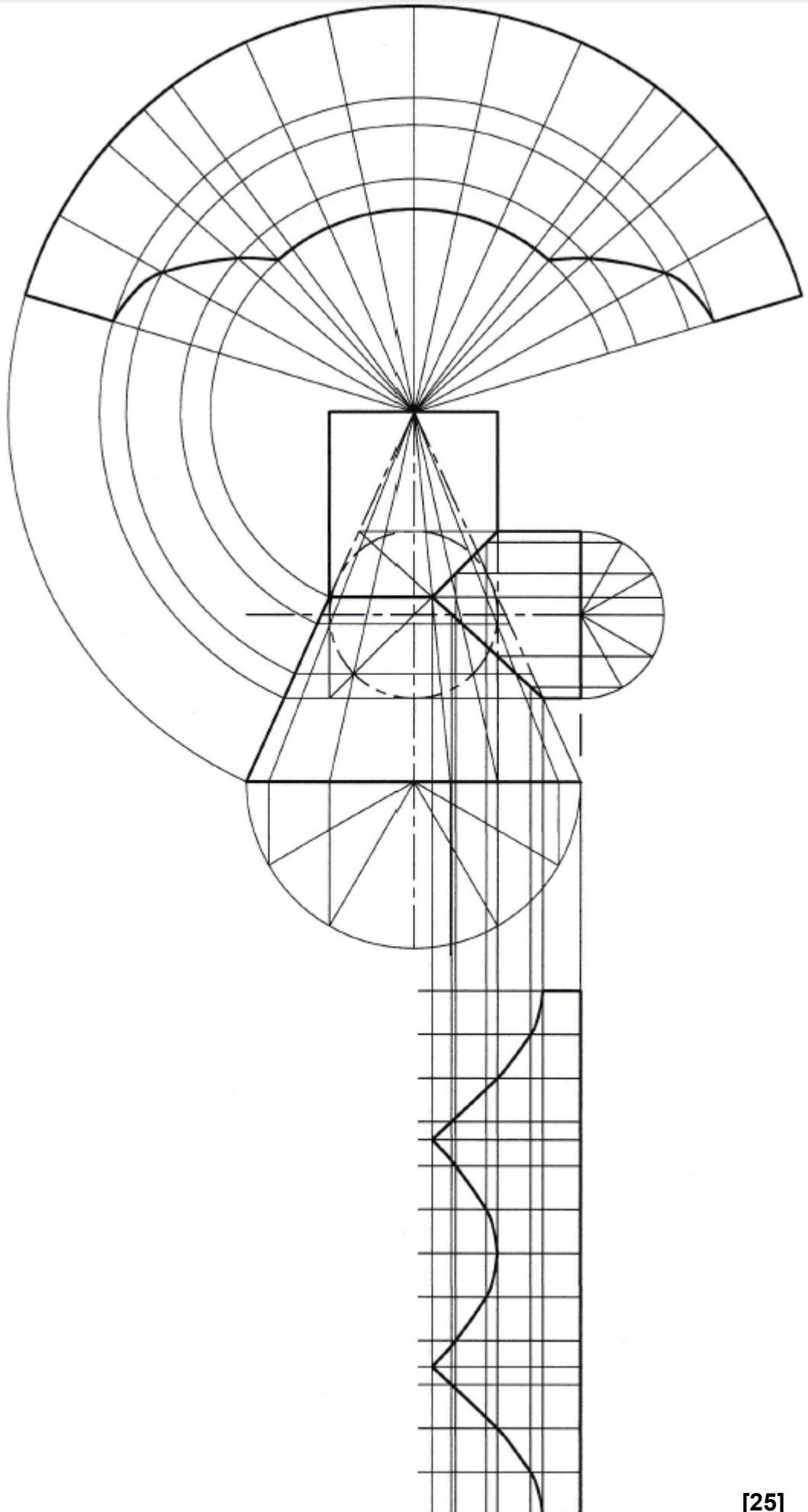


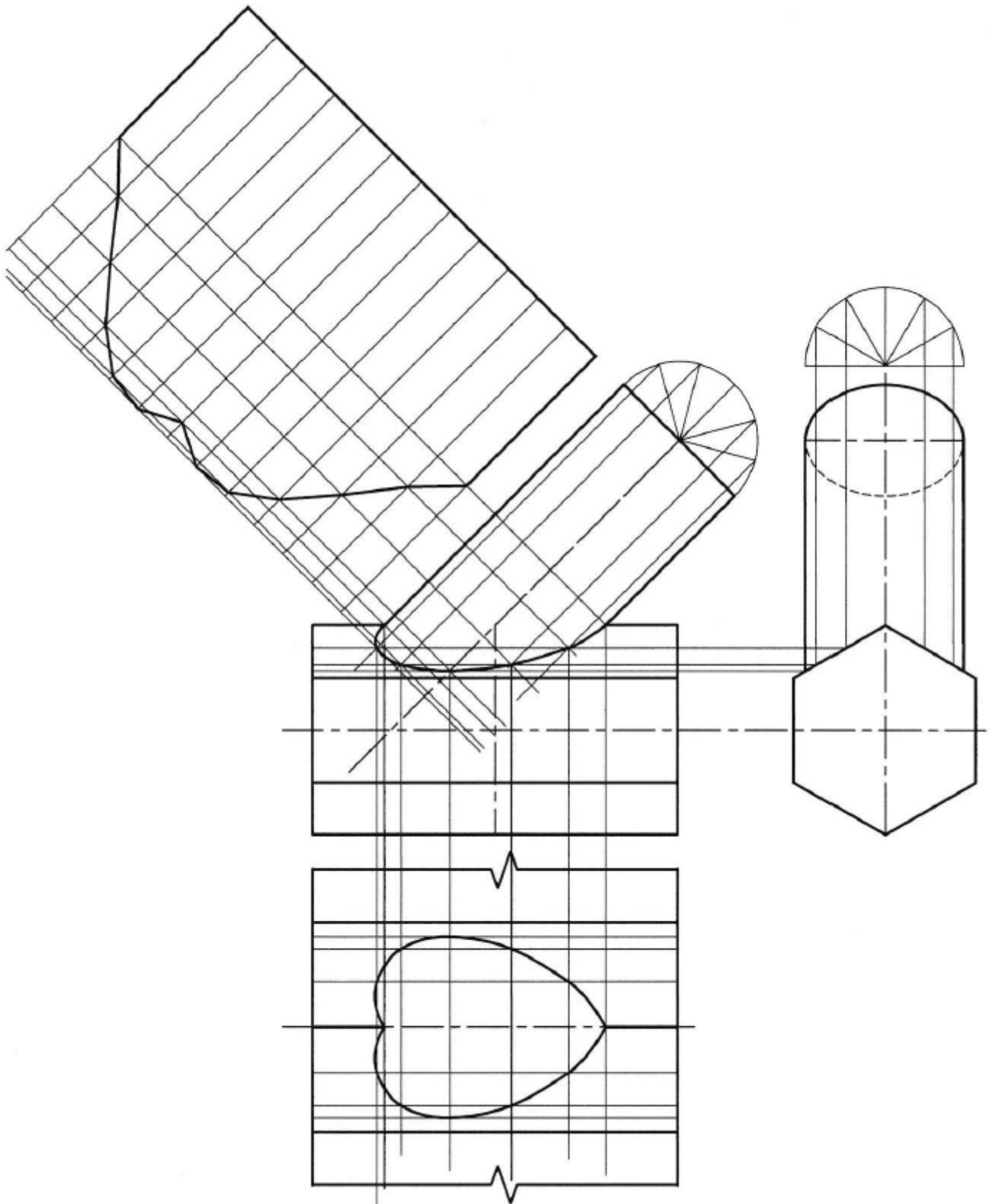
[25]

QUESTION 3



[25]

QUESTION 4**[25]**

QUESTION 5**[25]**

TOTAL SECTION B: 25
GRAND TOTAL: 100