



higher education
& training

Department:
Higher Education and Training
REPUBLIC OF SOUTH AFRICA

MARKING GUIDELINE

NATIONAL CERTIFICATE

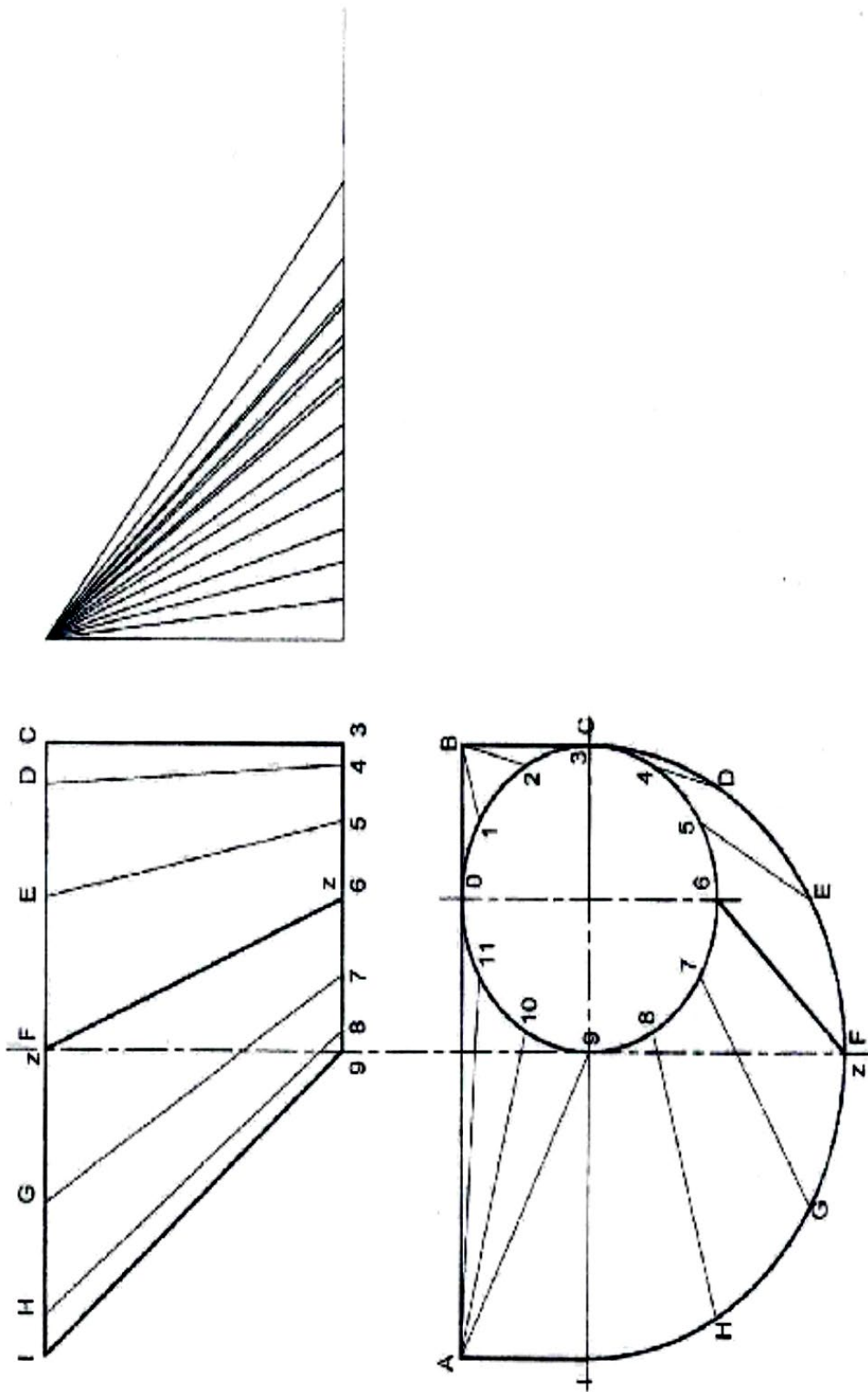
PLATING AND STRUCTURAL STEEL DRAWING N2

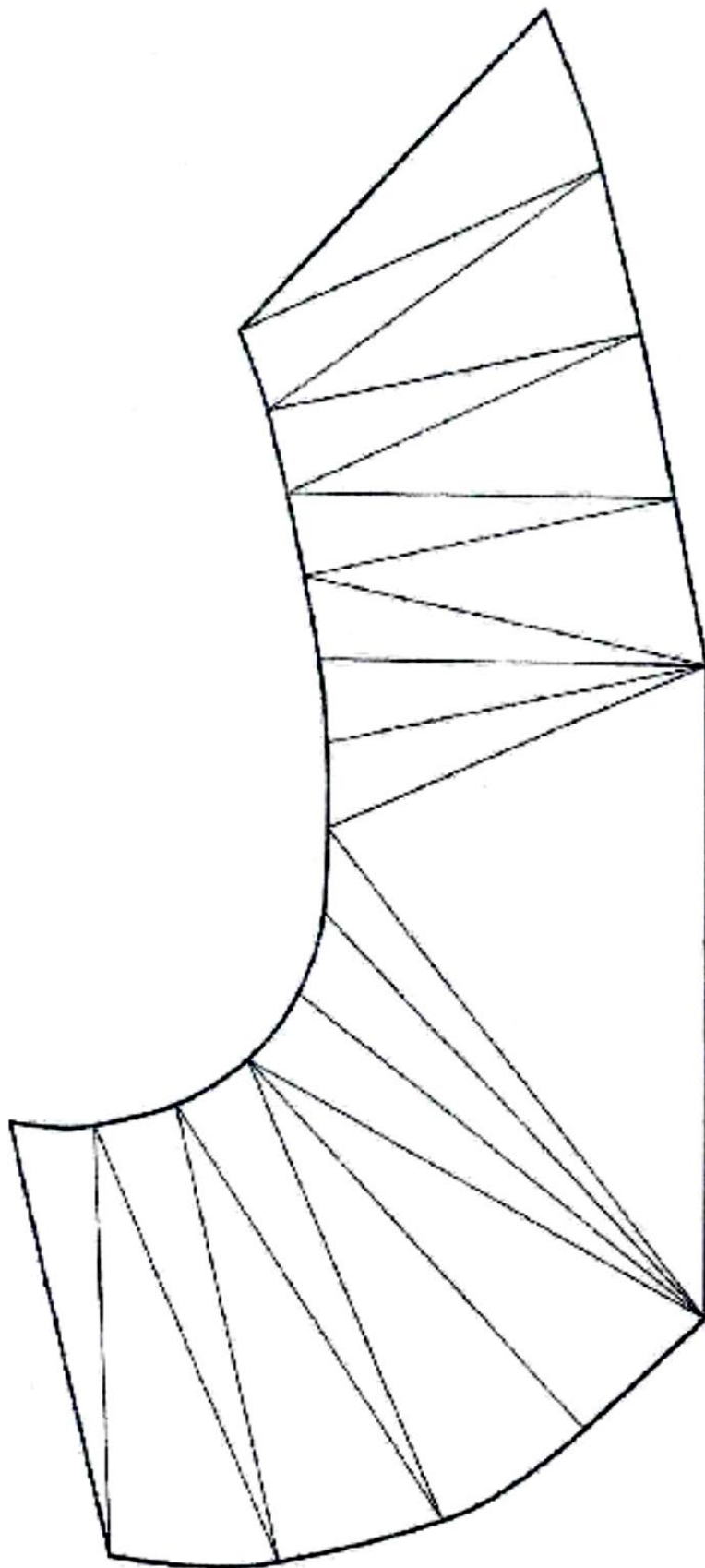
12 August 2021

This marking guideline consists of 8 pages.

The marking guideline is not in an editable format and there are not mark distribution with ticks to show where the marks are allocated. There are not dimensions on memorandum, but marks are allocated for dimensions. There are no labels on the memorandums. The memorandum is also distorted. I will be doing the memorandum on CAD and forward to UMALUSIL

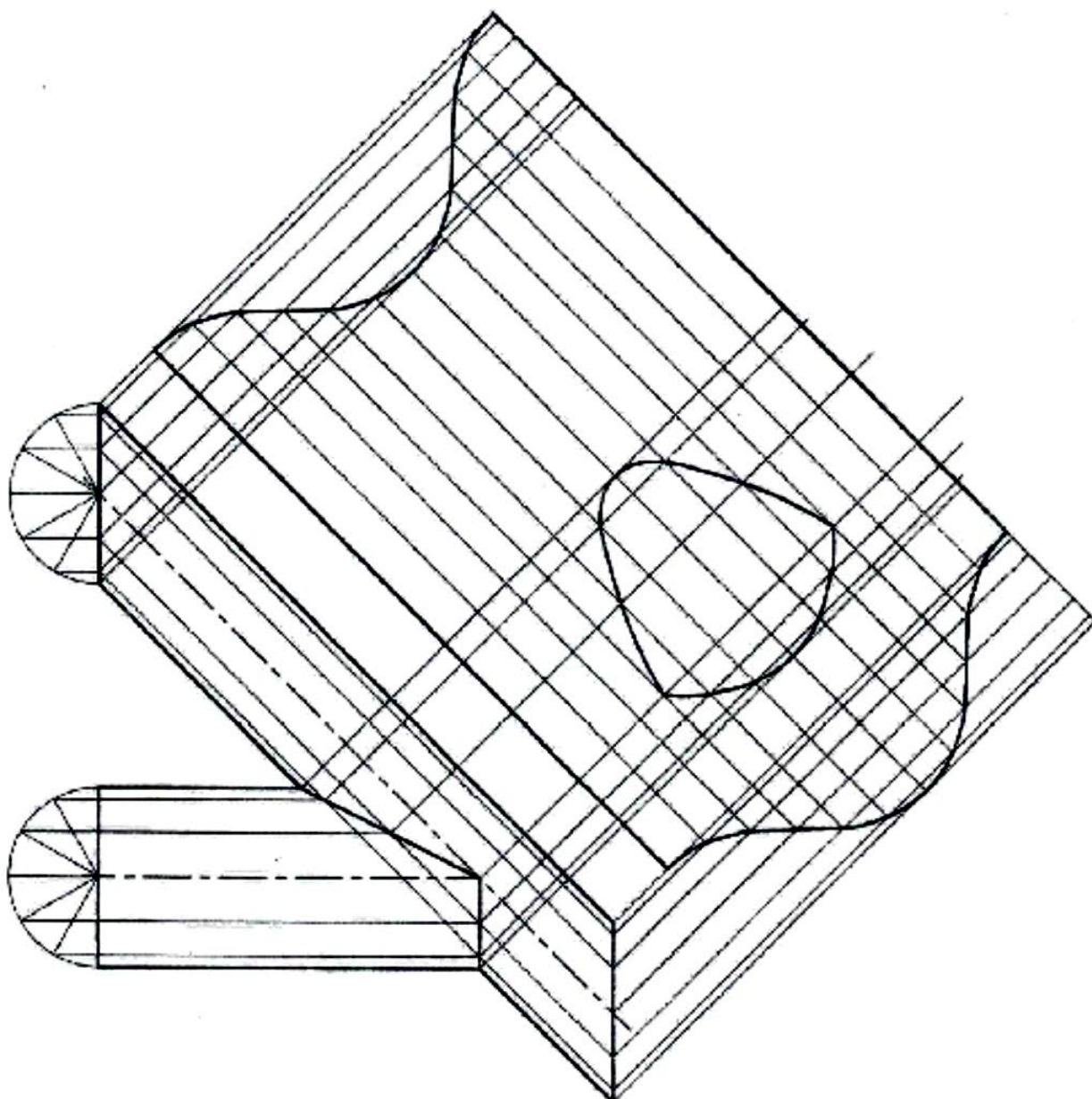
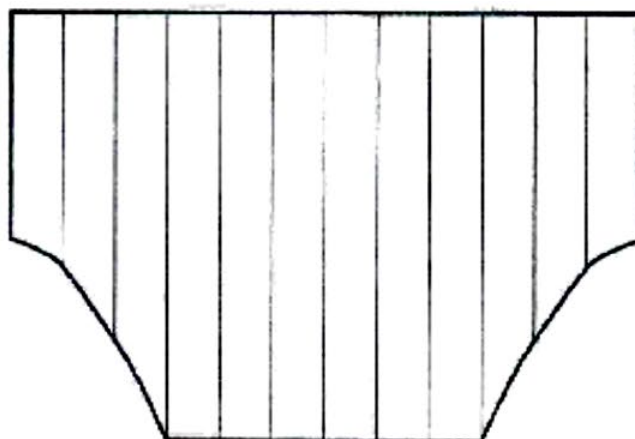
QUESTION 1





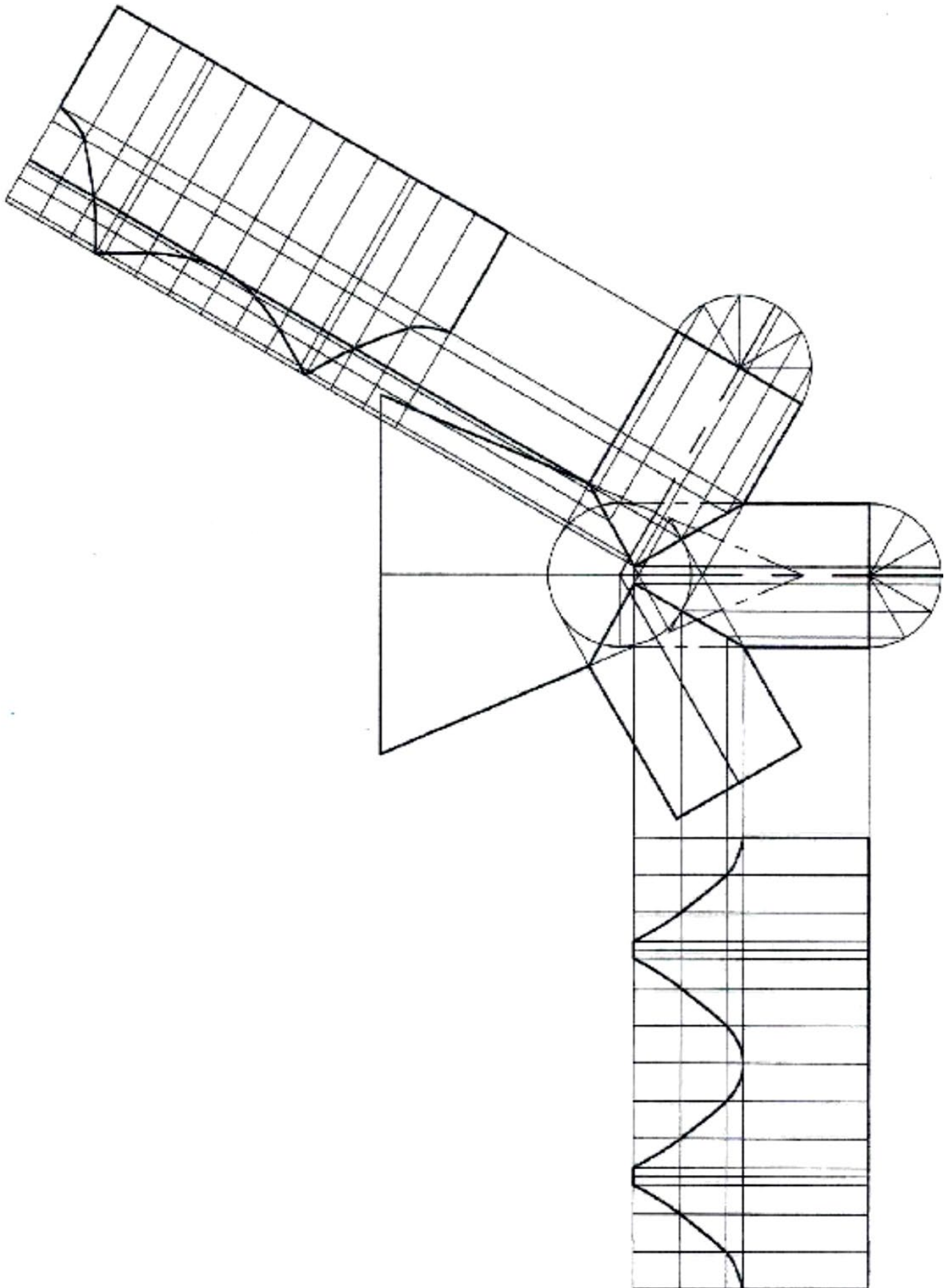
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QUESTION 2



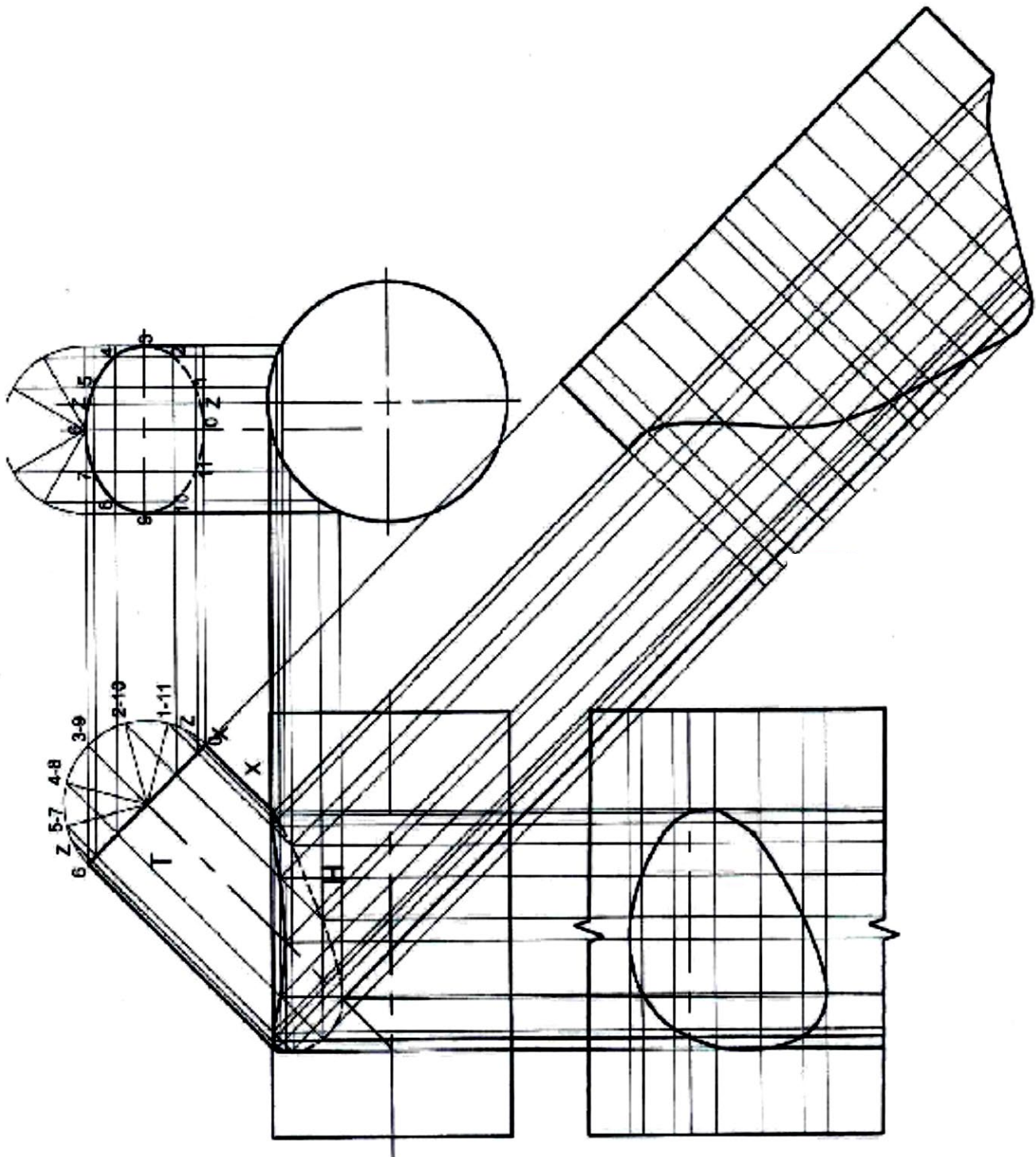
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QUESTION 3



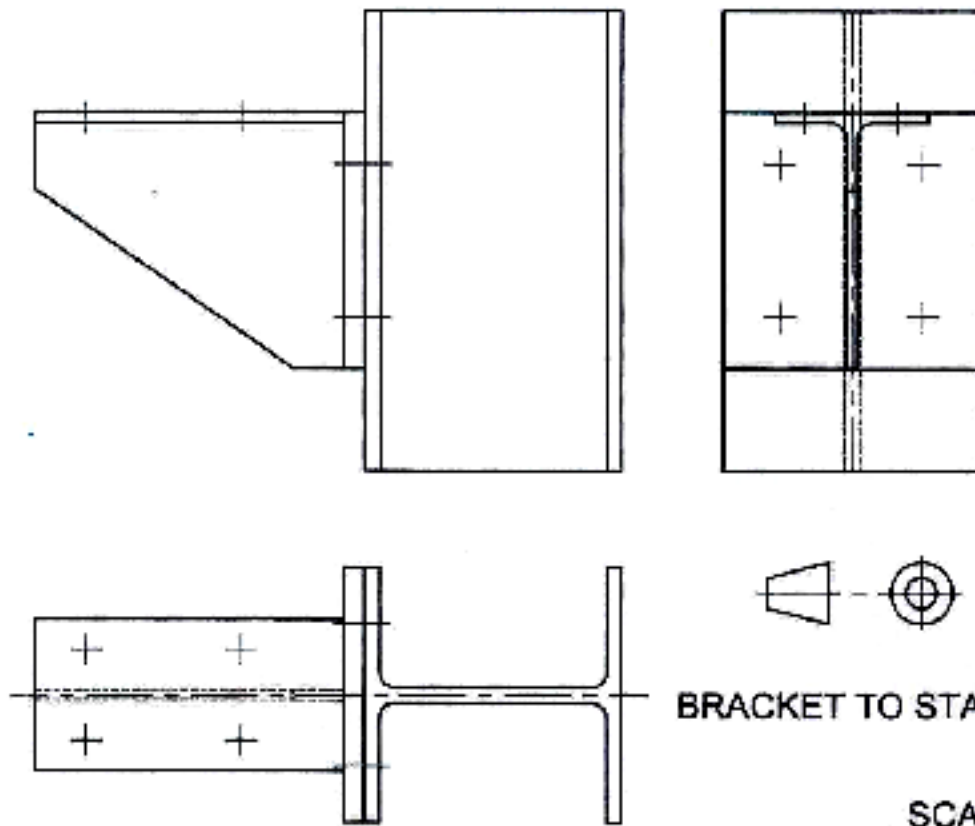
[25]

QUESTION 4



[25]

QUESTION 5



BRACKET TO STANCHION CONNECTION

SCALE 1:5

[25]

TOTAL: 100

QUESTION 1

Front view	1
Top view	2
Pattern	17
Dimensions	2
Line work	3
TOTAL:	25

QUESTION 2

Front view	2
Line of penetration	4
Development (oblique pipe)	9
Development (cylindrical pipe)	5
Dimensions	2
Line work	3
TOTAL:	25

QUESTION 3

Front view	2
Line of penetration	6
Pattern A	6
Pattern B	6
Dimensions	2
Line work	3
TOTAL:	25

QUESTION 4

Front view	1
Left view	3
Line of penetration	6
Development (pipe)	5
Development (hole)	5
Dimensions	2
Line work	3
TOTAL:	25

QUESTION 5

Front view	5
Left view	5
Top view	5
Top view	5
Symbol	1
Title	1
Scale	1
Dimensions	1
Line work	1
TOTAL:	25

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