



T1

SCALE 2 : 1

T2

SCALE 3 : 1

QUESTION: FREEHAND DRAWINGS AND SCALES

GIVEN:

A drawing in a grid block, position T1 at the area marked scale 2 : 1 and the centre line start position T2 at the area marked 3 : 1.

INSTRUCTIONS:

- At position T1 and by means of your drawing instruments, draw the given grid block according to scale 2 : 1.
- Use the grid block together with position T1, and draw freehand the given drawing according to scale 2 : 1
- Use position T2 and by means of your drawing instruments, draw a formal copy of the given drawing according to a scale of 3 : 1. No grid block is required.

NOTE:

Marks will be subtracted for the following:

- untidy and wrong line quality
- mistakes on measuring with a tolerance larger than 1 mm.

[10]

ASSESSMENT CRITERIA				
CORRECTNESS OF THE DRAWING				
DESCRIPTION	GENERAL INDICATORS	%	MARK	MARK
OUTSTANDING	ERROR FREE	100%	7	
MERITORIOUS (VERY GOOD)	FEW ERRORS	80%	6	
SUBSTANTIAL (GOOD)		70%	5	
ADEQUATE (SATISFACTORY)	SOME ERRORS	>50%	4	
MODERATE (ACCEPTABLE)		<50%	3	
ELEMENTARY (UNACCEPTABLE)	MANY ERRORS	33%	2	
NOT ACHIEVED (VERY BAD)	COMPLETELY WRONG	<25%	1	
NON-COMPLIANCE	NO WORK SUBMITTED	0	0	
+				
QUALITY & NEATNESS				
OUTSTANDING (VERY GOOD)	VERY EASY TO READ	80%	3	
ADEQUATE (SATISFACTORY)	COULD DO BETTER	60%	2	
NOT ACHIEVED (UNACCEPTABLE)	DIFFICULT TO READ	<50%	1	
NON-COMPLIANCE	NO WORK SUBMITTED	0	0	
TOTAL			10	

