# JUNIOR LYCEUM and SECONDARY SCHOOL

# **ANNUAL EXAMINATIONS 2010**

# DIRECTORATE FOR QUALITY AND STANDARDS IN EDUCATION Educational Assessment Unit

FORM 4 (2 <sup>nd</sup> year) GRAPHICAL COMMUNICATION Time: 2 hou
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## **Instructions**

- Write your name and class on all sheets.
- Attempt ALL questions.
- All answers are to be drawn accurately, with instruments, unless otherwise stated.
- All construction lines MUST be left on each solution to show the method employed.
- Drawing aids may be used.

## **Information**

- All dimensions are in millimetres.
- Estimate any missing dimensions not given.
- Marks will be awarded for accuracy, clarity and appropriateness of construction.

NAME	CLASS

Question	1	2	3	4	5	6	Total
Max. mark	25	15	15	15	15	15	100

Question 1. Two pictorial views and two orthographic elevations of a CAST STEEL BRACKET are given. In the space provided: a) draw a sectional end elevation Y-Y b) draw the symbol of the projection used 25 marks SECTIONAL END ELEV Y-Y FRONT ELEVATION  $\boxtimes$ **PLAN** Projection symbol Sheet 1 of 4

J.L. / Sec. Schools\_FORM 4\_2nd Year\_2010 GRAPHICAL\_COMMUNICATION

**Educational Assessment Unit** 

Name:

Class:





