



2026. M80A

2026L562G1EL

Coimisiún na Scrúduithe Stáit

State Examinations Commission

Leaving Certificate Examination, 2026

Design & Communication Graphics

Ordinary Level

Section A (60 marks)

Thursday, 18 June
Morning, 9:30 - 12:30

Centre No.

This examination has three sections:

Section A	Core - Short Questions
Section B	Core - Long Questions
Section C	Applied Graphics - Long Questions

Section A

- Four questions are presented.
- Answer **any three** questions on the A3 sheet overleaf.
- All questions in Section A carry **20 marks** each.

General Instructions:

- Construction lines must be shown on all solutions.
- Write the question number distinctly on the answer paper in Section B and Section C.
- Work on one side of the drawing paper only.
- All dimensions are given in metres or millimetres.
- Write your Examination number in the box below and on all other sheets used.

Examination Number

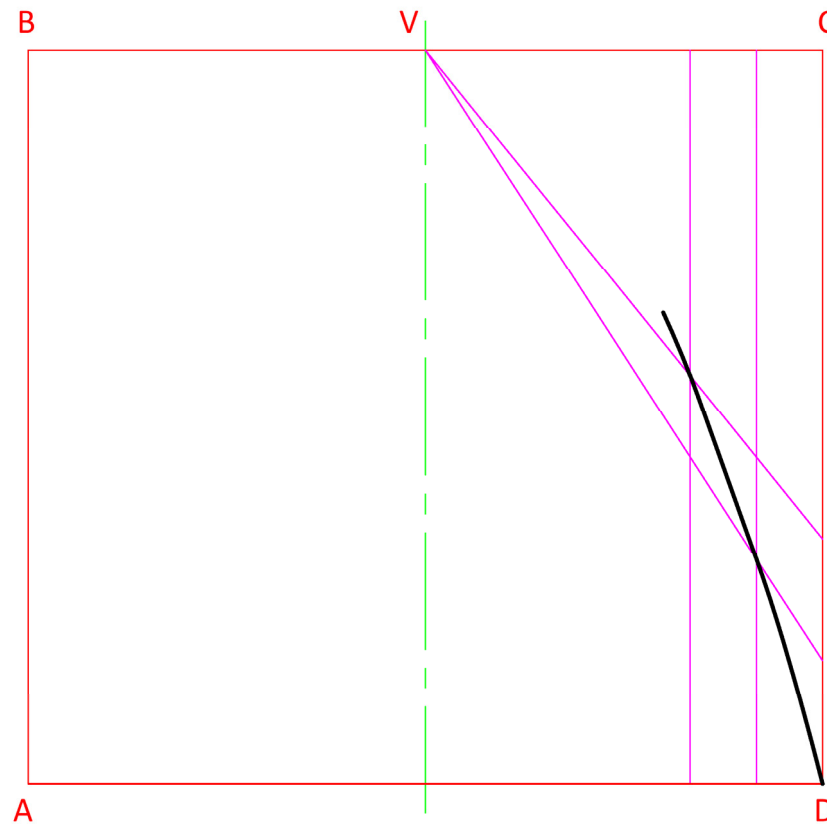
Section A - Core - Answer any three of the questions on this A3 sheet.

A-1. The image below shows a building from Montserrat in Spain.
The building is in the shape of a parabola.

The drawing on the right shows a portion of a similar parabola, which is inscribed in rectangle **ABCD**.

V is the vertex of the parabola.

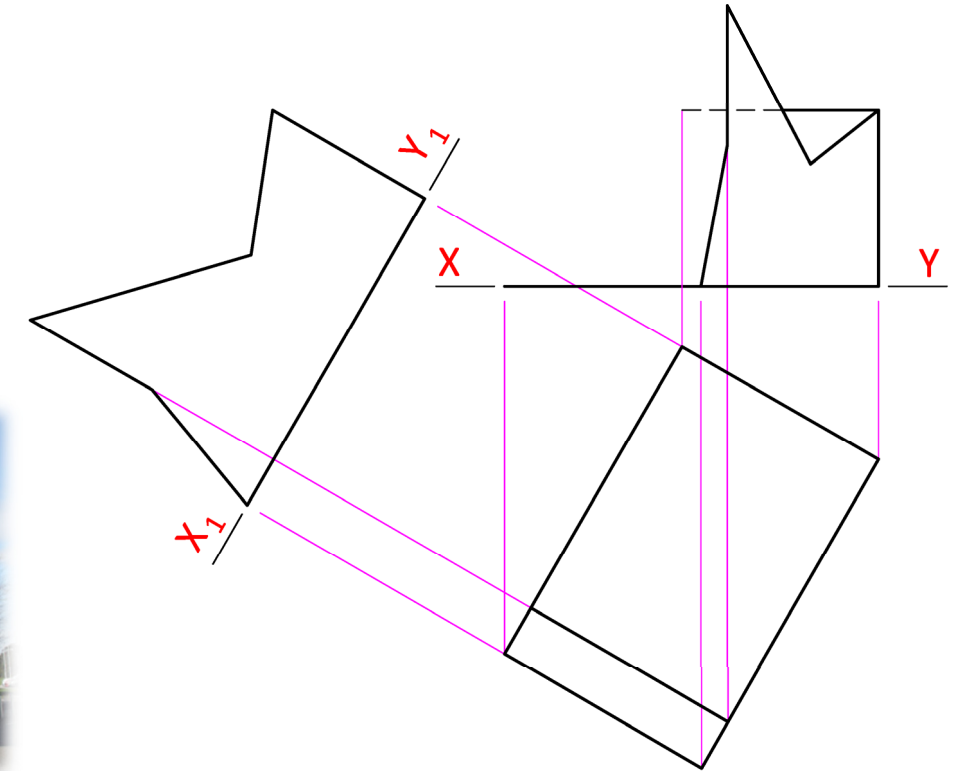
- Locate the remaining points on the right hand side of the parabola.
- Locate the points on the left hand side of the parabola.
- Complete the parabola in the rectangle **ABCD**.



A-3. The image below shows an award winning building in Clontarf, Dublin.

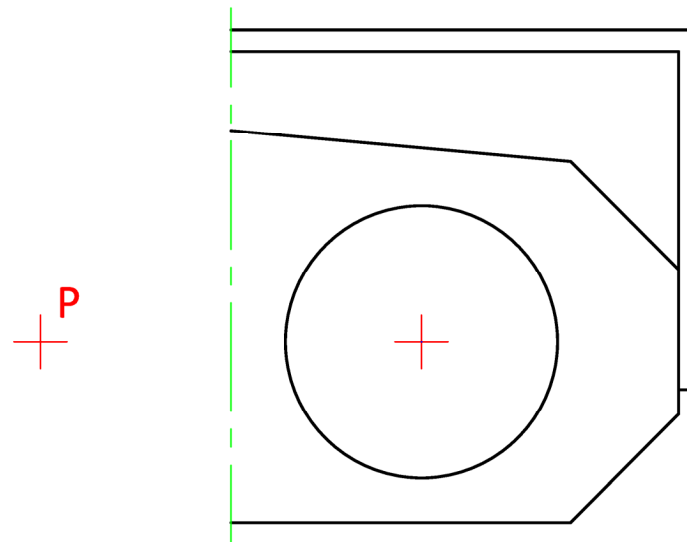
The drawing on the right below shows an auxiliary elevation, partially completed plan, and partially completed elevation of a similar building.

- Complete the plan.
- Complete the elevation including hidden detail.



A-2. The image below shows a disco lights projector. The elevation of the projector is symmetrical.
Shown below on the right is a partially completed elevation of the projector.

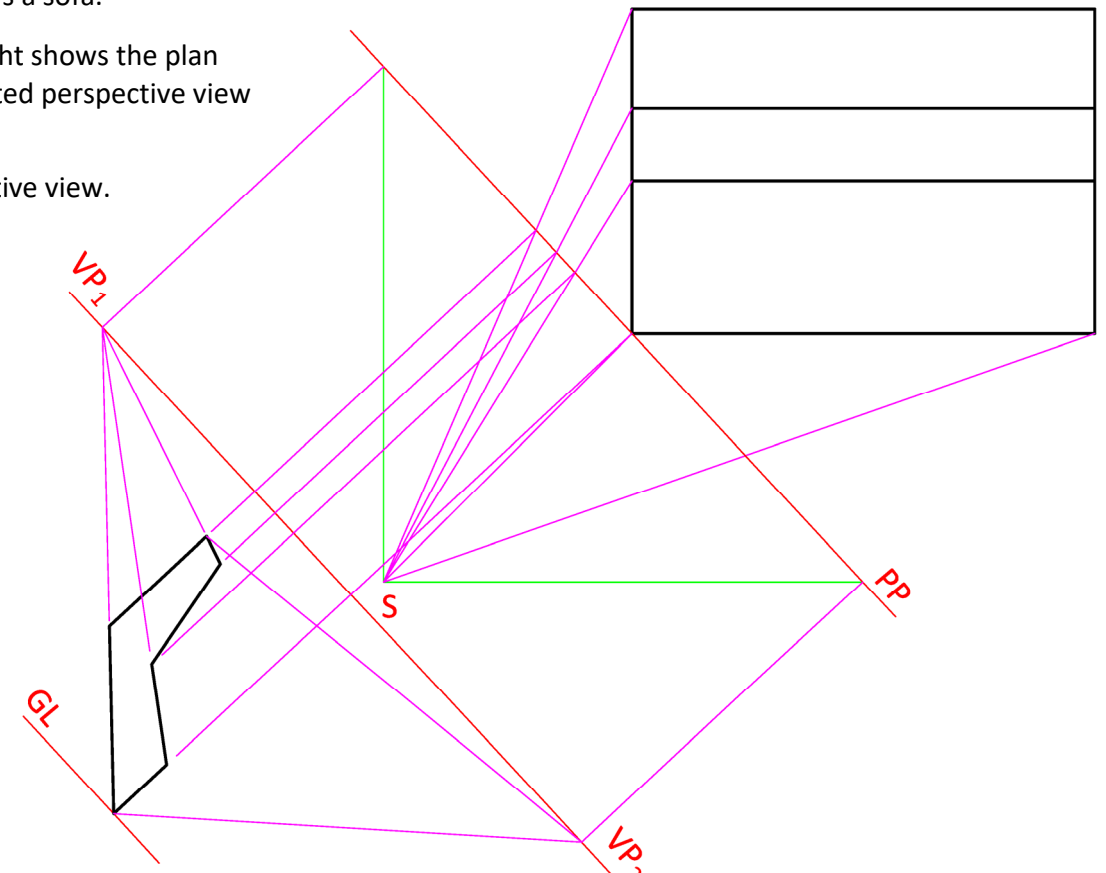
- Draw a circle radius 18 mm at point **P**.
- Complete the left hand side of the projector.



A-4. The image below shows a sofa.

The drawing on the right shows the plan and a partially completed perspective view of a similar sofa.

Complete the perspective view.



This Contour Map is part of Section C
and should only be used for the
answering of the Geologic Geometry
option (Question C-1).

(Scale 1:1000)

25

