AN ROINN OIDEACHAIS

(Department of Education).

LEAVING CERTIFICATE EXAMINATION, 1955. ART AND DRAWING.

MECHANICAL DRAWING AND DESIGN. HONOURS

FRIDAY, 17th JUNE .- MORNING, 10 to 12.

INSTRUCTIONS.

- (a) Candidates may take Section I or Section II but not both.
- (b) The use of drawing instruments is allowed.
- (c) The number of the question must be distinctly marked by the side of the answer.
 - (d) Questions marked (*) have accompanying diagrams,
 - (e) Colour MUST be used in Section I.

SECTION I .- [100 marks.]

ONE QUESTION ONLY TO BE ATTEMPTED.

- 1. Draw a design for a strip-poster, 8 inches by 20 inches (horizontal), to advertise one of the following:—
 - (a) "A Concert," or
 - (b) "Kitchen Furniture," or
 - (c) "A Garage."

Scale: 1 full size.

Simple "one-stroke" lettering may be used to indicate the title or announcement.

Complete in colour as much as possible of the design.

2. Draw a design for a rectangular "Tray Cloth," 15 inches by 21 inches. The design should be suitable for Embroidery, or Weaving, or Block-printing.

Scale: 1 full size.

Complete in colour as much as possible of the design.

3. Make a design for a circular "Floor Rug," 40 inches in diameter, suitable for a room, the general colour scheme of which is Pale Grey, Green, Amber and Brown.

Scale: 4th full size.

Complete in colour as much as possible of the design.

SECTION II.-[100 marks.]

THREE QUESTIONS ONLY TO BE ATTEMPTED.

[All questions carry equal marks.]

- *1. An ornamental border is shown on the diagram. Draw two repeats of the border according to the figured dimensions.
- *2. The diagram represents a Paper-knife. Draw the diagram full size to the dimensions given.
- *3. The plan, front and side elevations of a Grind-stone are shown in the diagram. Draw full size, a new elevation of the diagram on a vertical plane represented in plan by X'Y'.
- 4 Draw a design for a Poster or Showcard to advertise (a) "Tinned Fruits," or (b)" Soap Flakes," or (c) "Wooden Soldiers." The design is to be rectangular in shape, 6 inches by 8 inches (vertical). Simple "one-stroke" lettering may be used to indicate the title or announcement.

(Colour MAY be used in answering this question).

5. Draw a design for an octagonal Cushion, of 8 inches side. The design should be suitable for Embroidery, or Leathercraft, or Stencilling, or Cut-work, or Appliqué.

Any style of ornament may be used. Scale: 1/4 full size. (Colour MAY be used in answering this question).

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SECTION II - HONOURS

