

AN ROINN OIDEACHAIS

(Department of Education).

LEAVING CERTIFICATE EXAMINATION, 1942.

MECHANICAL DRAWING AND DESIGN.

COURSE A—PASS.

WEDNESDAY, 17th JUNE.—MORNING, 11.15 TO 1.15 P.M.

INSTRUCTIONS.

- (a) The use of drawing instruments is allowed.
- (b) The number of the question must be distinctly marked by the side of each answer ; both sides of the paper may be used.
- (c) The same number of marks is allotted to each question.
- (d) Colour **MUST** be used.

ONE QUESTION ONLY TO BE ATTEMPTED.

Q. 1. Draw a design for an Embroidered or Stencilled Cot-cover, 3 feet by 2 feet.

Scale : $\frac{1}{4}$ full-size.

At least *one quarter* of the design should be finished in colour.

Q. 2. Make a design for a Showcard or Poster, to advertise some article of everyday use, for example—"Matches", or "Bread", or "Delph", etc.

The size of the design is to be 8 inches by 12 inches.

Simple "One-stroke" lettering may be used to indicate the title or slogan.

Not more than *four* colours may be used.

Complete as much of the design as possible in colour.

Q. 3. Draw a design for a repeating border pattern, suitable for the base of a Curtain.

The design may be for Embroidery, or Lace, Weaving, or Printing, or for Stencilling.

The width of the curtain is 48 inches, and the depth of the pattern is to be, at least, 12 inches.

Scale : $\frac{1}{4}$ full-size.

Complete as much of the design as possible in colour.

Q. 4. Make a design for the side and back of a Book-jacket for a book on *one* of the following subjects :—

(a) Birds,

or

(b) Flowers,

or

(c) Butterflies.

The size of the book is 9 inches by 6 inches, and $1\frac{1}{4}$ inches thick.
Complete as much of the design as possible in colour.

Q. 5. Draw a design suitable for the cover of a Congress Programme. The motif of the design is to be an Emblem, or Device, or an implement of any trade, or a musical instrument.

The size of the cover is $5\frac{1}{2}$ inches by 10 inches (vertical).

A blank space may be left for the title.

Complete as much of the design as possible in *two* colours.