## AN ROINN OIDEACHAIS

(Department of Education).

### INTERMEDIATE CERTIFICATE EXAMINATION, 1950.

# MECHANICAL DRAWING AND DESIGN. (COURSE A.)

FRIDAY, 16th JUNE.-MORNING 10 TO 12.

#### INSTRUCTIONS.

- (a) The use of drawing instruments is allowed.
- (b) The number of the question must be distinctly marked by the side of answer.
  - (c) Colour MUST be used.
  - (d) Questions marked (\*) have accompanying diagrams.

# ONE QUESTION ONLY TO BE ATTEMPTED .- [100 marks.]

\*1. Draw a design for the decoration of a book-end, of the shape and to the dimensions shown in the diagram.

The lay-out of the whole design should be indicated and at least half completed in colour.

- \*2. Draw a design for a Poster or Showcard, 8 inches by 10 inches (vertical), using as the principal motif of the design two or more of the objects illustrated on the diagram. Additional features may be added if considered appropriate. Simple "ONE-STROKE" lettering may be used to indicate the title or announcement. Complete as much of the design as possible in colour.
  - 3. Draw a design for a label.

The label may be any ornamental shape 4½ inches by 3 inches, outside measurement, and suitable for one of the following:—

- (a) "Jam," or
- (b) "Ink," or
- (c) "Honey."

Complete as much of the design as possible in colour.

4. Draw a design for the cover of a Photograph Album.

The design is to occupy a rectangle 8 inches by 10 inches (horizontal), and suitable for some definite craftwork.

Complete as much of the design as possible in colour.

- 5. Draw a design for the top of a packet to contain one of the following:—
  - (a) "Cheese," or
  - (b) "Flower Seeds," or
  - (c) "Toilet Soap."

The design is to occupy a rectangle  $4\frac{1}{2}$  inches by 3 inches. Complete as much of the design as possible in colour.

