UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS General Certificate of Education Ordinary Level

WOODWORK

6030/01, 6030/02

CONFIDENTIAL INSTRUCTIONS

October/November 2006

Great care should be taken to ensure that any confidential information given does not reach the candidates either directly or indirectly.

READ THESE INSTRUCTIONS FIRST

Information to be given to the candidates

On receipt of these instructions, candidates are to be informed that for Paper 1, Section II (Drawing and Design) they are to be conversant with table and drawer construction and will be given the opportunity to display their ability as designers in wood.

The practical test requires a knowledge of mortice and tenon and bridle joints.

The papers are in metric dimensions.

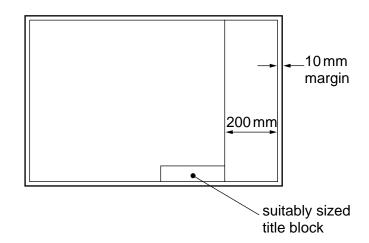
UNIVERSITY of CAMBRIDGE

[Turn over

Paper 6030/01

Section II (DRAWING AND DESIGN)

Each candidate will require **one piece of good quality A2** drawing paper. This should be ruled out as below before the examination.



In addition to the normal drawing office equipment, each candidate will require a metric scale rule reading a scale of 1:5.

Supervisors are reminded that the use of colour is to be encouraged where appropriate in this paper, and of the need to check the quality of all drawing equipment before the examination.

Practical Test 6030/02

All materials for the practical test are to be supplied locally. They will not be provided by CIE. Supervisors should endeavour to obtain the materials specified. When this is not possible, the Supervisor is requested to enclose, with the test pieces, a list of the sizes supplied.

In addition to the usual bench kit, the following tools will be required:

(a) Between two candidates: Mortice gauge.
8 mm mortice chisel (or nearest).
Sliding bevel set prior to the examination to 100°.
A finely set smoothing plane.
Coping saw.
Dovetail Template.

(b) Between four candidates: Flat face spokeshave.

Each candidate is to be supplied with the materials listed below. The wood, which should be a mildworking, straight-grained hardwood such as the candidates are accustomed to using, must be planed and the ends shot to the dimensions shown. This work is to be carried out by the candidates prior to the examination.

One piece 320 long x 40 wide and 24 thick. One piece 305 long x 50 wide and 24 thick.

Notes

In order that all candidates may have an equal advantage, a check should be made before the examination that all pieces of wood are of acceptable quality.

No assistance or information, other than that printed in the examination paper, is to be given to the candidates, nor may they be allowed a second supply of wood during the examination.

At the end of the examination the Supervisor is requested to carry out the following:

- 1 To see that the Name and Examination Number of each candidate are clearly and correctly marked on each of his pieces of work. If a candidate does not complete the test he must, nevertheless, return all the wood supplied to him, with the exception of waste, clearly marked with his Name and Examination Number.
- 2 To enter the required details on an answer envelope, reading 'pieces of work' for 'scripts', and to complete the attendance register. The work should **not** be put inside the envelope.
- 3 To pack the pieces of work securely and to send them with the envelope containing the attendance register to the Examiner.

Permission to reproduce items where third-party owned material protected by copyright is included has been sought and cleared where possible. Every reasonable effort has been made by the publisher (UCLES) to trace copyright holders, but if any items requiring clearance have unwittingly been included, the publisher will be pleased to make amends at the earliest possible opportunity.

University of Cambridge International Examinations is part of the University of Cambridge Local Examinations Syndicate (UCLES), which is itself a department of the University of Cambridge.