UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS General Certificate of Education Ordinary Level

woodwork 6030/02

Paper 2 Practical Test

October/November 2006

3 hours

Additional Materials: As listed in the Instructions to Supervisors.

| READ THESE INSTRUC | CTIONS FIRST | | |
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| All dimensions are in mill The insert contains the w | | | |
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The pictorial drawing shows a work table with the top removed.

You are required to:

- (a) make the end part enclosed within the circle to the dimensions shown in the working drawing;
- (b) join part **D** to part **A** by means of an appropriate joint;
- (c) appropriately shape part A at end marked X;
- (d) lightly clean off all pieces with a finely set smoothing plane before final assembly.

The following pieces of wood, previously planed, are to be used:

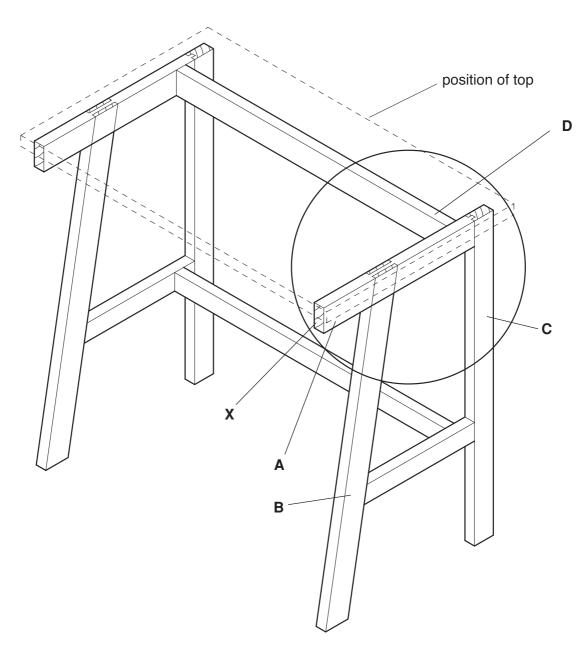
One piece 320 long, 40 wide and 24 thick (parts **B** and **C**).

One piece 305 long, 50 wide and 24 thick (parts **A** and **D**).

General Notes

- A second supply of wood is **not** allowed. If you make a mistake do your best to work as near as possible to the details given in the drawing. All pieces of wood should be finished to the correct lengths and their ends neatly trimmed with a plane.
- 2 Any dimensions omitted are left to your discretion.
- 3 Attempt to finish all parts of the test but remember that a partly completed piece of good quality may gain more marks than one which is complete but inaccurate or poorly finished.
- 4 You may use any of the ordinary hand tools but the use of adhesive, glasspaper, files, rasps and scrapers is not allowed.
- Write your Name and Examination Number boldly and clearly on **each** of the pieces of wood in capital letters and numbers 6 mm high. If you do not complete the test, you must nevertheless return all the wood, with the exception of the waste.
- **6** Assemble your work before handing it to the Supervisor.

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WORK TABLE (TOP REMOVED TO SHOW UNDERFRAME)

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