

FREE-STANDING MATHEMATICS QUALIFICATION
Advanced Level

ADDITIONAL MATHEMATICS

FRIDAY 6 JUNE 2008

0930/01

Afternoon
Time: 2 hours

Additional materials: Answer booklet (16 pages)
Graph paper

You are not allowed a formulae booklet in this paper.

INSTRUCTIONS TO CANDIDATES

- Write your name in capital letters, your Centre Number and Candidate Number in the spaces provided on the Answer Booklet.
- Read each question carefully and make sure you know what you have to do before starting your answer.
- Answer all the questions.
- You are permitted to use a scientific or graphical calculator in this paper.
- If your answers should be given correct to three significant figures, round appropriately.

INFORMATION FOR CANDIDATES

- The number of marks is given in brackets () at the end of each question or part question.
- The total number of marks for this paper is 100.
- You are advised that an answer may receive no marking unless you show sufficient detail of the working to indicate that a correct method is being used.

June Ocr Additional Maths Paper

Hussin A.Rothana

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the two steps are identified as 1 the 75 percent shoulder width method 2 the mismatched outside diameter method the two methods are fully described in annex i 6 2 3 other considerations table 3 table a 3 have bevel diameters that cover a range from a suggested minimum od to a maximum od the tables also contain a reference id

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inspection inspection criteria for all api connections is as outlined in api rp 5a5 ensure the complete thread area has no tears gouges or raised metal black crested threads within the complete thread area must not exceed 25 of the circumference of two 2 threads complete thread length is indicated in api rp 5b1

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api couplings and threads must comply with c 32 and c 33 or e 32 and e 33 below are two common api coupling dimensions

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