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**MATHEMATICS**

**0580/22**

Paper 1 (Extended)

May/June 2020

1 hour 30 minutes

You must answer on the question paper.

You will need: Geometrical instruments.

**INSTRUCTIONS**

- Answer all questions.
- Use a pencil or ball-point pen. You may use an HB pencil for any diagrams or graphs.
- Write your name, centre number and candidate number in the boxes at the top of the page.
- Write your answer to each question in the spaces provided.
- Do not use an erasable pen or correction fluid.
- Do not write on any bar codes.
- You should use a calculator where appropriate.
- You may use tracing paper.
- You must show all necessary working clearly.
- Give answers to numerical answers correct to 3 significant figures, or 1 decimal place for angles in degrees, unless a different level of accuracy is specified in the question.
- For  $\pi$ , use either your calculator value of 3.142

**INFORMATION**

- The total mark for this paper is 75.
- The number of marks for each question or part question is shown in brackets ( )

CIE IGCSE MATHEMATICS

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SOLVED PAST PAPER

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**Huangqi Zhang**

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