

Department of Pure Mathematics and Mathematical Statistics

Ms J. Deko, OCR (Oxford, Cambridge and RSA Examinations), 9 Hills Road, Cambridge CB1 2EU

July 10th 2014

Dear Ms Deko,

OCR's Level 3 Certificate in Quantitative Reasoning (MEI)

I would like to express my strong support for OCR's Level 3 Certificate in Quantitative Reasoning.

I am on the Advisory Board for MEI's Critical Mathematics project, and so am aware of this part of the qualification. I have also been an advisor to the DofE on recent changes in the GCSE Maths curriculum, and have a keen interest on improving the way that statistics and quantitative evidence is used in society. I am on the board of Getstats, the Royal Statistical Society's project to improve statistical numeracy, and spend a lot of time promoting a critical but constructive approach to numbers in the news.

I feel the proposed *OCR Certificate in Quantitative Reasoning* is an excellent tool for promoting applicable mathematics up to age 18. The material should provide genuinely useful skills for students to apply in future education and employment. I am, of course, particularly keen on the Critical Maths part, which should be an exciting innovation in education. Provided the right people can be found to teach it!

Yours sincerely

Vand Amy am

Sir David Spiegelhalter OBE FRS

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