## SOUTHEND HIGH SCHOOL FOR BOYS

## ACADEMY GRAMMAR SCHOOL

Prittlewell Chase, Southend-on-Sea, Essex, SSO ORG (01702) 606200 enquiries@shsb.org.uk www.shsb.org.uk

Headteacher: Robin M Bevan MA MEd PhD FRSA

5<sup>th</sup> June 2023

Dear Student,

## AS Level Further Mathematics entry test

I am writing to inform you that a Further Maths entry test has been organised for you. This test will take place on the afternoon of **Thursday 6<sup>th</sup> July at 2.30pm** in the Maths block and will last one hour. You will need a calculator, pen, pencil and ruler. We will inform you of the results as soon as possible.

The test covers the higher level content from the GCSE specification, in particular the 7/8/9 grades level algebra.

Topics are: Surds & Indices Factorisation Algebraic Fractions - equations. Equations Re-arranging formulae Quadratics expressions and equations Completing the square Trigonometry and Sine and Cosine Rules

Please confirm your attendance by completing and submitting the following form by 5<sup>th</sup> July <u>https://forms.office.com/e/P9X5i79MEH</u>

Yours Faithfully,

Mrs J Gallagher Sixth Form Administrator









