MAMA/116, NST3AS/116, MAAS/116

## MAT3 MATHEMATICAL TRIPOS Part III

Monday 10 June 2024  $-9{:}00~\mathrm{am}$  to 11:00 am

## **PAPER 116**

# LARGE CARDINALS

### Before you begin please read these instructions carefully

Candidates have TWO HOURS to complete the written examination.

Attempt **BOTH** questions. There are **TWO** questions in total. The questions carry equal weight.

### STATIONERY REQUIREMENTS

Cover sheet Treasury tag Script paper Rough paper

#### SPECIAL REQUIREMENTS None

You may not start to read the questions printed on the subsequent pages until instructed to do so by the Invigilator.