MAMA/345, NST3AS/345, MAAS/345

### MAT3 MATHEMATICAL TRIPOS Part III

Wednesday 11 June 2025 1:30 pm to 4:30 pm

## **PAPER 345**

# FLUID DYNAMICS OF THE ENVIRONMENT

### Before you begin please read these instructions carefully

Candidates have THREE HOURS to complete the written examination.

Attempt no more than **THREE** questions. There are **FOUR** 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.