MAMA/107, NST3AS/107, MAAS/107

## MAT3 MATHEMATICAL TRIPOS Part III

Monday 10 June 2024  $-9{:}00~\mathrm{am}$  to 12:00 pm

# **PAPER 107**

## ELLIPTIC PARTIAL DIFFERENTIAL EQUATIONS

### 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.