MAMA/356, NST3AS/356, MAAS/356

# MAT3 MATHEMATICAL TRIPOS Part III

Friday 7 June 2024  $\ 1:30~\mathrm{pm}$  to 3:30 pm

# **PAPER 356**

# STOCHASTIC PROCESSES IN BIOLOGY

### 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.