

MAT3

MATHEMATICAL TRIPOS

Part III

Friday 13 June 2025 1:30 pm to 3:30 pm

PAPER 357**GRAVITATIONAL WAVES AND NUMERICAL RELATIVITY****Before you begin please read these instructions carefully**

Candidates have TWO HOURS to complete the written examination.

Attempt no more than **TWO** questions.There are **THREE** questions in total.

The questions carry equal weight.

STATIONERY REQUIREMENTS

Cover sheet

Treasury tag

Script paper

Rough paper

SPECIAL REQUIREMENTS

None

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