

MAT3

MATHEMATICAL TRIPOS **Part III**

Tuesday 9 June 2026 2:00pm to 5:00pm

PAPER 359

**MATHEMATICAL ANALYSIS OF THE
INCOMPRESSIBLE NAVIER-STOKES EQUATIONS**

Before you begin please read these instructions carefully

Candidates have **THREE HOURS** to complete the written examination.

Attempt **BOTH** questions.

There are **TWO** questions in total.

The first question carries 60 marks and the second question 40 marks.

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.**