

MAT3

MATHEMATICAL TRIPOS **Part III**

Thursday 6 June 2024 1:30 pm to 4:30 pm

PAPER 133

GEOMETRIC GROUP THEORY

Before you begin please read these instructions carefully

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

Attempt **ALL** 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.**