

**ECMM147
UNIVERSITY OF EXETER
COLLEGE OF ENGINEERING, MATHEMATICS
AND PHYSICAL SCIENCES
ENGINEERING**

Mechatronics

Module Convenor: Prof Meiling Zhu

Duration: TWO HOURS

January 2020

Answer ALL questions.

Materials to be supplied on request:

Graph paper

Approved calculators are permitted.

This is a **CLOSED BOOK/NOTE** examination.