

**ECM3155R/D**  
**UNIVERSITY OF EXETER**  
**COLLEGE OF ENGINEERING, MATHEMATICS**  
**AND PHYSICAL SCIENCES**  
**ENGINEERING**

**Structural Engineering**

**Module Convenor: Dr P Kripakaran**

**Duration: TWO HOURS**

**August 2019**

**Answer ALL questions.**

**Materials to be supplied on request:**

Graph paper

*Approved calculators are permitted.*

This is an **OPEN BOOK/NOTE** examination.