

**ECMM160 R/D**  
**UNIVERSITY OF EXETER**  
**COLLEGE OF ENGINEERING, MATHEMATICS**  
**AND PHYSICAL SCIENCES**  
**ENGINEERING**

**Engineering Materials and the Environment**

**Module Convenor: Prof Oana Ghita**

**Duration: TWO HOURS**

**August 2019**

**Answer ALL questions in Section A (50%) and any TWO of the three questions in Section B (50%).**

**Materials to be supplied on request:**

Graph paper

*Approved calculators are permitted.*

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