

**CANDIDATE NUMBER:**

**PAPER NUMBER:** B1

**PAPER TITLE:** Numerical Linear Algebra and Numerical Solution of Partial Differential Equations

**DATE:** Friday 14 January 2022

**COURSE:** Mathematical Modelling and Scientific Computing

- Start each question on a new page and state the question number at the start of each question.

Please mark which questions you have completed in the table below:

Question 1	
Question 2	
Question 3	
Question 4	
Question 5	
Question 6	