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(University of Choice)

**MASINDE MULIRO UNIVERSITY OF
SCIENCE AND TECHNOLOGY
(MMUST)**

MAIN CAMPUS

UNIVERSITY EXAMINATIONS

2021/2022 ACADEMIC YEAR

FOURTH YEAR FIRST SEMESTER EXAMINATIONS

FOR THE DEGREE

OF

**BACHELOR OF SCIENCE IN MECHANICAL AND INDUSTRIAL
ENGINEERING**

COURSE CODE: MIE 481

COURSE TITLE: FOUNDRY TECHNOLOGY

DATE: 21-04-2022

TIME: 12:00-14:00

INSTRUCTIONS TO CANDIDATES

Question ONE (1) is compulsory

Answer Question ONE and any other TWO questions

TIME: 2 Hours

- b) After the casting has solidified and has been removed from the mold, a number of additional steps are usually required. Explain what constitutes such operations [12 marks]