

NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY



FACULTY OF THE BUILT ENVIRONMENT

DEPARTMENT OF CONSTRUCTION MANAGEMENT

PROJECT MANAGEMENT INTEGRATIVE STUDIES

BCM5213

Main Examination Paper

August 2024

This examination paper consists of 3 pages

Time Allowed: 3 hours

Total Marks: 100

Examiner's Name: Mr. T. Njere

INSTRUCTIONS

1. Answer **ANY** four questions

MARK ALLOCATION

QUESTION	MARKS
1.	25
2.	25
3.	25
4.	25
5.	25
6.	25
TOTAL	100

QUESTION ONE (1)

Discuss the importance of professionally integrating construction project activities in a bid to execute the mandate of any construction project deliverables. **(25 marks)**

QUESTION TWO (2)

Evaluate the relevance of organizational learning to modernize the coordination of construction project processes in a developing country. **(25 marks)**

QUESTION THREE (3)

Categorize the impacts of technological advances in the Project management industry as threats are believed to be more harmful than the benefits. **(25 marks)**

QUESTION FOUR (4)

Demonstrate how a professional Project Manager can make use of agile processes to manage change on a construction project. **(25 marks)**

QUESTION FIVE (5)

Quality of any construction project is a key integral part of its success. Discuss project quality management and its associated frameworks with respect to integration processes of all project resources. **(25 Marks)**

QUESTION SIX (6)

Asses the relevance of lean and its principles in project integration processes. **(25marks).**