



TECHNICAL UNIVERSITY OF MOMBASA

SCHOOL OF ENGINEERING AND TECHNOLOGY
DEPARTMENT OF ARCHITECTURE & BUILT ENVIRONMENT

UNIVERSITY EXAMINATION FOR:

DIPLOMA IN QUANTITY SURVEYING

EQS 2306: PROJECT MANAGEMENT

ORDINARY EXAMINATION

YEAR THREE SEMESTER I

SERIES: DEC2024

TIME: 2 HOURS

DATE: December, 2024

Instructions to Candidates

You should have the following for this examination

-Answer Booklet, examination pass and student ID

This paper consists of **FIVE** questions. Attempt question ONE (Compulsory) and any other TWO questions.

Do not write on the question paper.

QUESTION ONE (30 MARKS) - COMPULSORY

Explain the following in the context of construction projects and general project management.

- a) Planning Data (6 marks)
- b) Method Statements (6 marks)
- c) Contingency Planning (6 marks)
- d) Pre-Contract Planning (6 marks)
- e) Post-Contract Planning (6 marks)

QUESTION TWO (15 MARKS)

- a) Define Project Management (1 mark)
- b) Explain the concept of project management (2 marks)
- c) Explain the essence of project management (2 marks)
- d) Explain any FIVE (5) key terminologies in Project Management (10 marks)

QUESTION THREE (15 MARKS)

In a construction project, performance objectives and the environment play a significant role in determining the success and efficiency of the project. Explain

QUESTION FOUR (15 MARKS)

A typical construction project has several common attributes that define its scope, management, and execution. Explain these attributes.

QUESTION FIVE (15 MARKS)

Construction projects possess several distinct characteristics that set them apart from other types of projects. Explain these distinguishing features.