



MURANG'A UNIVERSITY OF TECHNOLOGY

SCHOOL OF BUSINESS AND ECONOMICS

DEPARTMENT OF LIBERAL STUDIES

UNIVERSITY ORDINARY EXAMINATION

2018/2019 ACADEMIC YEAR

**THIRD YEAR SECOND SEMESTER EXAMINATION FOR, BACHELOR OF
SCIENCE IN CRIMINOLOGY AND SECURITY STUDIES**

CCS 307 – PROJECT MANAGEMENT

DURATION: 2 HOURS

DATE: 24/4/2019

TIME: 2-4 P.M

Instructions to candidates:

1. Answer question One and Any Other Two questions.
2. Mobile phones are not allowed in the examination room.
3. You are not allowed to write on this examination question paper.

SECTION A: ANSWER ALL QUESTIONS IN THIS SECTION

QUESTION ONE (30 MARKS)

- a) Differentiate between project management and project planning. (5 marks)
- b) Differentiate between assumptions and constrains. (5 marks)
- c) Discuss the difference between project schedules and work breakdown structure. (5 marks)
- d) Discuss the roles of a project manager. (5 marks)
- e) Describe what project quality management is. (5 marks)
- f) List and explain characteristics of a project. (5 marks)

SECTION B – ANSWER ANY TWO QUESTIONS IN THIS SECTION

QUESTION TWO (20 MARKS)

- a) Discuss the project developmental cycle, explaining the details in each phase. (12 marks)
- b) Explain how to create a work breakdown structure step by step. (8 marks)

QUESTION THREE (20 MARKS)

- a) List various forms of communication and briefly discuss their characteristics. (12 marks)
- b) Differentiate between crisis management and contingency planning. (8 marks)

QUESTION FOUR (20 MARKS)

- a) List and briefly explain the sources of project risks (4 marks)
- b) Discuss tools and techniques used to estimate project costs. (8 marks)
- c) List the steps involved in project scope management. (8 marks)