



TECHNICAL UNIVERSITY OF MOMBASA

FACULTY OF ENGINEERING AND TECHNOLOGY
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
UNIVERSITY EXAMINATION FOR:
DIPLOMA IN ELECTRICAL ENGINEERING
EEE 2310: INDUSTRIAL ORGANIZATION AND MANAGEMENT
END OF SEMESTER EXAMINATION
SERIES: APRIL 2025
TIME : 2 HOURS

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

- (a) Differentiate between complementary and substitute goods giving examples in each case. (6 marks)
- (b) The human resource perspective to management suggests that jobs should be designed to meet higher level needs by allowing workers to use their full potential. State five comparison between theory X and Y as developed by McGregor. (10 marks)
- (c) Explain four functions of management in an organization. (8 marks)
- (d) Describe the following types of management;
 - i. Management by objectives (MBO). (3 marks)
 - ii. Management by exception. (MBE) (3 marks)

Question TWO

- (a) Illustrate the levels of management in an organization citing their functions. (10 marks)
- (b) Differentiate between 'authority' and 'responsibility' as used in management. (4 marks)
- (c) Explain the importance of Central Bank in a country. (6 marks)

Question THREE

- (a) Explain the aims of recruitment and selection in an organization. (10 marks)
- (b) Explain five disadvantages of external employee recruitment. (10 marks)

Question FOUR

- a) Describe the process of production planning process. (8 marks)
- b) List four types of organization structures. (8 marks)
- c) Differentiate between project planning and project management. (4 marks)

Question FIVE

- (a) Explain four main types of trade's disputes that are handled by COTU-K (8 marks)
- (b) Differentiate between working capital and fixed capital. (4 marks)
- (c) Outline four methods used by companies to raise capital. (8 marks)