



# **MURANG'A UNIVERSITY OF TECHNOLOGY**

## **SCHOOL OF COMPUTING AND INFORMATION TECHNOLOGY**

DEPARTMENT OF INFORMATION TECHNOLOGY

UNIVERSITY ORDINARY EXAMINATION

2020/2021 ACADEMIC YEAR

**SECOND YEAR FIRST SEMESTER EXAMINATION FOR DIPLOMA IN  
INFORMATION TECHNOLOGY**

SIT 054– BUSINESS PROCESS OUTSOURCING

DURATION: 2 HOURS

**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) Define the following terms as used in Business process outsourcing;
  - (i) Business process outsourcing
  - (ii) Digital Economy
  - (iii) Scams
  - (iv) Customer relationship management.
  - (v) Service Providers. (5marks)
- b) Explain the three types of outsources. (6marks)
- c) Elucidate the three types of case control outsourcing. (6marks)
- d) Outline five ways in which cultural difference can affect business process outsourcing (5marks)
- e) Highlight the benefits of customer services outsourcing. (4marks)
- f) Outline how Artificial intelligence has impacted on BPO (4marks)

## **SECTION B – ANSWER ANY TWO QUESTIONS IN THIS SECTION**

### **QUESTION TWO (20 MARKS)**

- a) Salesforce is the world's number one CRM provider with a clarity of CRM technologies that customers can choose from. Discuss three of the CRM technologies provided by salesforce. (6marks)
- b) John operates a startup that offers networking services, he wants to outsource a contract to do electrical installations in his business premises. He is confused on whether to go for the fixed price model or time and material model. As a BPO expert advice John on the best model clearly explaining the circumstances that you considered when selecting that model. (10marks)
- c) Differentiate between knowledge process outsourcing and BPO. (4marks)

### **QUESTION THREE (20 MARKS)**

- a) Advertising is the most outsourced business communication services, discuss ways in which business outsource advertisement. (10marks)
- b) Describe the roles of government in business process outsourcing. (10marks)

### **QUESTION FOUR (20 MARKS)**

- a) Digital cities are becoming very popular nowadays, explain at least five elements that constitute a digital city. (10marks)
- b) Highlight factors that one should consider when choosing a service provider in BPO (4marks)
- c) Discuss the three types of cloud computing with respect to B.P.O (6marks)