



PAN AFRICA CHRISTIAN UNIVERSITY

(BACHELOR OF BUSINESS INFORMATION TECHNOLOGY)

END OF TERM EXAMINATION

DEPARTMENT: COMPUTING & INFORMATION TECHNOLOGY

COURSE CODE: BIT 405

CAMPUS: ROYSAMBU

COURSE TITLE: E-COMMERCE AND CLOUD COMPUTING

EXAM DATE: TUESDAY, DATE (13TH APRIL 2021)

TIME: START HOUR – END 08:00-11:00 HRS

INSTRUCTIONS

- This exam script has **TWO (2)** sections.
- Read all questions carefully before attempting.
- Answer All questions in Section **A** and any other THREE questions in Section **B**.
- None programmable calculators permitted
- Calculators on phones, tablets and computers are NOT permitted in Theory Papers

SECTION A

(Answer ALL questions in this section)

Question 1:

- a) Describe the difference between a locally hosted file in an enterprise data centre and a service provided using a SaaS provider. (4 marks)
- b) Identify and discuss any three critical points other than cost, that an enterprise would need to consider in choosing to migrate from a locally hosted service to a SaaS service.

(6 marks)

SECTION B

(Answer any THREE (3) questions in this section)

Question 2:

- a) Describe the difference between a locally hosted file in an enterprise data centre and a service provided using a IaaS provider. (4 marks)
- b) Identify and discuss any three critical points other than cost, that an enterprise would need to consider in choosing to migrate from a locally hosted service to a IaaS service.

(6 marks)

Question 3:

- a) My organization is exploring the opportunities of cloud services. If it fits the bill, they will adopt migrating to the computing environment. In a high level point of view what are the important things to consider. (8 marks)
- b) Compare and contrast traditional commerce and Ecommerce (2 marks)

Question 4:

One of my organization's highest concerns is its data and information privacy. Most of the employees also alarm similar attention. How is cloud computing dealing with this.
(10 marks)

Question 5:

- a) Discuss any three reasons why Cloud Computing in E-Commerce is Important (6 marks)
- b) Discuss any two Ecommerce payment methods (4 marks)

Question 6:

- a) Elucidate any three ethical and legal issues in cloud computing (6 marks)
- b) Identify and explain any two ethical and legal issues in Ecommerce (4 marks)

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