



PAN AFRICA CHRISTIAN UNIVERSITY

**BACHELORS IN BUSINESS INFORMATION COMMUNICATION
TECHNOLOGY**

END OF SEMESTER EXAMINATION

DEPARTMENT: COMPUTING & INFORMATION TECHNOLOGY

COURSE CODE: BIT 405

CAMPUS: ROYSAMBU

COURSE TITLE: ECOMMERCE AND CLOUD COMPUTING

EXAM DATE:

TIME:

INSTRUCTIONS

- This exam paper has **six** questions
- Read all questions carefully before attempting.
- Answer All questions in Section **A** and any other **three** questions in Section **B**.

SECTION A (Compulsory)

Question one

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 list and describe any five important things to consider. **[10 Marks]**

SECTION B (Chose any THREE questions)

Question two

- a) Describe the difference between a locally hosted file in an enterprise data centre and a service provided using a SaaS provider. **[4Marks]**
- 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]

Question three

Ken has been contracted by Company X as a cloud consultant prior to migrating. He has already chosen a cloud model, it's time to choose the cloud type. There are three basic options; in detail discuss each one of them highlighting its Advantages and Disadvantages

[10Marks]

Question four

- a) Electronic payment method has been embraced worldwide. Highlight any four parties involved in this payment method. **[2 Marks]**
- b) Discuss any four Key trust issues that must be addressed when it comes to E-electronic payment method. **[8 Marks]**

Question five

The global nature of electronic commerce leads to many opportunities and few challenges. Discuss any **three** opportunities and any **two** challenges of electronic commerce.

[10 Marks]

Question six

- a) In order to conduct electronic commerce across international borders, one must understand the trust, cultural, language and legal issues. For each one of them discuss its importance. **[8 Marks]**
- b) Describe any two factors that come into play in determining whether a particular method of e-payment achieves critical mass.

[2 Marks]