

# JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY SCHOOL OF INFORMATICS & INNOVATIVE SYSTEMS UNIVERSITY EXAMINATION FOR THE DEGREE OF BACHELOR OF BUSINESS ADMINISTRATION WITH IT 3<sup>RD</sup> YEAR 2<sup>ND</sup> SEMESTER 201/2016 ACADEMIC YEAR KISH CAMPUS-PART TIME

COURSE CODE: SCS 322 COURSE TITLE: E-COMMERCE EXAM VENUE: STREAM: (BBA ) DATE: EXAM SESSION: TIME: 2 HOURS

## **Instructions:**

- 1. Answer Question ONE (COMPULSORY) and ANY other 2 questions
- 2. Candidates are advised not to write on the question paper.
- 3. Candidates must hand in their answer booklets to the invigilator while in the examination room.

#### **QUESTION ONE**

- a) State FOUR key properties of the internet that makes it relevant platform for e-[4 Marks] commerce
- b) Explain the buy-side and the sell side of e-commerce and e-business [5 Marks]
- c) Discuss the issues that the enterprises management must address under the following for the proper functionality and growth of an e-commerce site

i)	Business Issues	[8 Marks]
ii)	Technology Issues	[8 Marks]

d) You are a consultant to a small retailer interested in setting up a transactional ecommerce site. Create a summary guide for the company about the stages that are necessary in the creation of a web site and the management issues involved. [5 Marks]

#### **QUESTION TWO**

a) Discuss in reference to multistage model for e-commerce the relevance and the role of the following key areas in E-commerce site

i)	Search and identification	[2 Marks]
ii)	Selection and negotiation	[2 Marks]
iii)	Purchasing products and services electronically	[2 Marks]
iv)	Product and service delivery	[2 Marks]
v)	After sales service	[2 Marks]

- b) Describe the drivers of ecommerce adoption a cross the world. [5 Marks]
- c) State the benefits of e-commerce to consumers [5 Marks]

#### **QUESTION THREE**

- a) Define and give four examples electronic wallet [5 Marks]
- b) Identify **FOUR** factors that define the future of e-commerce. [4 Marks] [4 Marks]
- c) Describe the types of e-commerce
- d) Some firms use e-commerce with a lot of precaution. Identify and discuss the reasons for these. [7 Marks]

## **QUESTION FOUR**

a) Describe the following terms as used in electronic payment system in e-commerce environment.

i)	Digital certificate	[2 Marks]
ii)	Certificate authority	[2 Marks]
iii)	Secure Sockets Layers (SSL)	[2 Marks]
iv)	Electronic cash	[2 Marks]
b)	Discuss the following threats to e-commerce	
	i) Intellectual property	[2 Marks]
	ii) Phishing	[2 Marks]
	iii) Online auction fraud	[2 Marks]
	iv) Spam	[2 Marks]
	v) Online profiling	[2 Marks]
c)	Differentiate between e-commerce and e-business	[2 Marks]

### **QUESTION FIVE**

- a) Explain how an organization may use E-commerce for strategic advantages. [6 Marks]
- b) Explain the **THREE** categorization of E-commerce adoption and explain why an enterprise may opt for each of them [6 Marks]
- c) Discuss the features which makes a good commercial web site (e-commerce site)

[8 Marks]