

LAGOS CITY POLYTECHNIC, IKEJA
SCHOOL OF ENGINEERING AND APPLIED SCIENCE
DEPARTMENT OF COMPUTER SCIENCE
2015/2016 SEMESTER EXAMINATION

COURSE	TITLE:	INTRODUCTION	TO	THE
COURSE CODE:	INTERNET	NO OF QUESTIONS :	6	6
FOR WHOM:	COM 122	TIME ALLOWED:	2 HRS	INSTRUCTIONS:
ANSWER	ND YR II CS	PT	ANY	4

QUESTIONS

1. (a) What is Internet? Identify and discuss the ways the technology has impacted on our lives.
 (b) What is a Network? Itemize and explain the kinds of Network with their constituents
 (c) Discuss the available types of Internet Connectivity.

2. (a) Define these terms and/or acronyms:
 (i) www (ii) URL (iii) domain
 (iv) ISP (v) telnet (vi) http (vii) protocol (viii) html
 (ix) TCP/IP (x) Browser (xi) webserver
 (xii) bandwidth (xiii) hyperlink (xiv) ping (xv) download
 (b) Enumerate and describe ten services provided by the Internet.
 (c) Draw a well-annotated diagram of a typical web browser. Explain some of the tools on a Browsers Toolbar, such as: Back, Forward, Refresh, Home, etc.

3. (a) Explain the process of downloading a resource from the Internet, right from the point of initiating the browser.
 (b) Name any ten Web Browsers and five Search Engines along with their probable characteristics.
 (c) Explain the process of changing ones Home Page.

4. (a) Distinguish between a webpage and a website? Name any twenty web sites and express their corresponding URLs.
 (b) State the processes involved in opening up the HTML for a web page and adding a favourite to a web page when the browser is launched.

5. (a) Identify and discuss five Internet Netiquettes
 (b) Give the history of the Internet
 (c) Discuss the procedure for signing up for an email account.

6. (a) State in separate forms, the processes involved creating, sending and reading mails.
 (b) What is your understanding of the following when sending mails on the Internet?
 (i) Copy (ii) Attach (iii) Print (iv) Draft