



PAN AFRICA CHRISTIAN UNIVERSITY

(CERTIFICATE IN INFORMATION COMMUNICATION TECHNOLOGY)

END OF TERM EXAMINATION

DEPARTMENT: COMPUTING & INFORMATION TECHNOLOGY

COURSE CODE: CICT 0115

CAMPUS: ROYSAMBU

COURSE TITLE: INTRODUCTION TO WEB DEVELOPMENT

EXAM DATE: TEUSDAY, (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) Explain two methods used when transmitting data collected from a form to a server **(4 Marks)**

b) Write a CSS code that would do the following changes to an HTML web page **(6**

Marks)

- i. Change body color to gray
- ii. Change the Heading 2 to blue
- iii. Change the paragraph font to Sans Serif, color to "#333333", font-size to 10 pixels

SECTION B

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

Questions 2:

The diagram below shows a student registration form. Write an HTML code that would display the form when run on the browser **(10 Marks)**

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First Name:

Last Name:

Full Name:

Date Of Birth:

Education: Graduation PostGraduation

Gender: Male FeMale

Department:

Questions 3:

Write HTML code that would display the following listed items when run on the browser
(10 Marks)

INTAKE FOR MONTH OF AUGUST

- A. Business Studies
- B. Object Oriented Programming
- C. Computer Maintenance

INTAKE FOR MONTH OF SEPTEMBER

- MOTOR VEHICLE
- MECHANICAL
- ELECTRICAL

Questions 4:

a) Write an external CSS style specification rule that would make all unordered lists have circle bullets and a blue background
(4 Marks)

b) Discuss three attributes associated with inserting an image in an HTML code
(6 Marks)

Questions 5:

Write an HTML code that would display the table shown below in the browser

(10

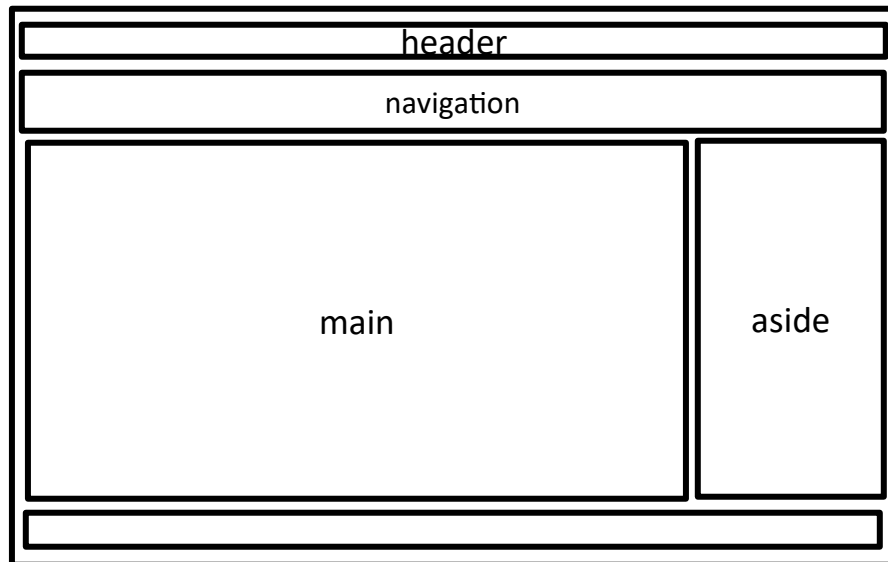
Marks)

Product List

Item	Quantity	Price	Extended
Hard Disk	1	500\$	400\$
Cd Drive	1	200\$	500\$
Cds	10	20\$	50\$
Total Amount			950 \$

Questions 6:

The diagram below shows a web page divided into various sections. Using the <div> tag write the HTML code that would display the web page as it appears **(10 Marks)**



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THE END