

PAN AFRICA CHRISTIAN UNIVERSITY

CERTIFICATE IN INFORMATION AND COMMUNICATION TECHNOLOGY

SPECIAL EXAMINATION

DEPARTMENT: COMPUTING AND INFORMATION TECHNOLOGY

COURSE CODE: CICT0115

COURSE TITLE: INTRODUCTION TO WEB DEVELOPMENT

EXAM DATE: XXXXXX AUGUST, 2020

TIME: XXXXXXXX

INSTRUCTIONS

- Read all questions carefully before attempting.
- Answer any four questions.
- Write only your **student number** on the answer booklet provided.

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(Answer any four questions)

Question 1:

a) Explain the purpose of each of the following HTML tags and attributes:

i) `<ol type = "i" start="10">` **[2 Marks]**

ii) `<hr>` **[1 Mark]**

b) Write HTML tags that will make and output the following:

i) The smallest level of heading **[1 Mark]**

ii) Inserting a line break **[1 Mark]**

iii) Text show in italic **[1 Mark]**

iv) A list that displays the items with bullets **[2 Marks]**

v) Aligning paragraph to the middle **[2 Marks]**

Question 2:

a) Write HTML code (HTML tags and attributes) that will display the following table.

[10 Marks]

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	Average		Red eyes
	height	weight	
Males	1.9	0.003	40%
Females	1.7	0.002	43%

Question 3:

a) Using the HTML tags and attributes, produce the list below.

[10 Marks]

Aircraft Types

- I. General Aviation (piston-driven engines)
 - A. Single-Engine Aircraft
 - 1. Tail wheel
 - 2. Tricycle
 - B. Dual-Engine Aircraft
 - 1. Wing-mounted engines
 - 2. Push-pull fuselage-mounted engine:
- II. Commercial Aviation (jet engines)
 - A. Dual-Engine
 - 1. Wing-mounted engines
 - 2. Fuselage-mounted engines
 - B. Tri-Engine

Question 4:

a) Write HTML code that will display the following web page.

[5 Marks]

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- HTML
 - CSS
 - And *Javascript* programming
-

b) Write the HTML code to create the following list.

[5 Marks]

- Database
- Programming
- Mathematics
- Bible Survey

Question 5:

a) Write HTML code to output the user account form below.

[10 Marks]

First name:

Last name:

E-mail:

- ☐ Male
☐ Female

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