

COLLEGE OF BUSINESS, PEACE, LEADERSHIP AND GOVERNANCE

NCIS102 – MICROCOMPUTER APPLICATIONS

END OF SECOND SEMESTER EXAMINATIONS

MAY 2021

LECTURER: MR MUKHALELA & MRS TEMBANI-FUNDISI

DURATION: 7 HOURS

INSTRUCTIONS

Answer **ALL** questions in Section A. Submit answer for this section as code(s) and output to your respective lecturer via **email**: <u>mukhalelab@africau.edu/tembanil@africau.edu</u>

Answer any **ONE** question in Section B as essay and submit via **Moodle.**

The marks allocated to **each** question are shown at the end of the section.

Credit will be awarded for logical, systematic and neat presentations.

Section A

Question 1

Design a simple Web page for a hospital. Include the hospitals patient visiting timetable, a logo/name, some images, and background, absolute and relative links. Two of the internal links should direct users to your Section exam answers.

NB: Creativity will earn you more marks.

[50]

Section B

Question 2

"Microsoft excel is regarded as an efficient financial management system for SME's". Discuss this statement. Include screen shots in your illustration please. [50]

Question 3

Let's say you are required to do a research (dissertation) with mathematical tables and data presentation. What are some of the technologies discussed in class would you utilize to come up with a proper research. Clearly explain each technology and its attributes that has a direct impact on your research document. Include screenshots in your illustrations.

[50]

END OF EXAMINATION