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## UNIVERSITY OF BUEA

COLLEGE OF TECHNOLOGY

First SemesterCA2017/2018

MONTH February

YEAR 2018 DATE Thursday 08/02/2018

TIMEALLOWED: 1:30mins

COURSE INSTRUCTOR. Emmanuel Nkome

COURSE CODE & NUMBER: CEC 207

COURSE TITLE Computer For Business

TIME: 09:00-10:30

CREDIT VALUES

INSTRUCTIONS: Answer ALL QUESTIONS.

## SECTION ONE

- 1) Which of the following is not a business entity? (1mk)
  - a) A bank
  - b) A University
  - c) Safely removed device
  - d) A group of Automatic Tellers
  - e) A point of sale
- - a) Gain-to-gain business
  - b) Multichannel
  - c) Partnership
  - d) Shares
  - e) None of the above
- 3) Database management is associated with: (1mk)
  - i) Better graphics design
  - ii) Filing
  - iii) Efficient text editing
  - iv) Recording
  - v) Text publishing
  - a) v and iii
  - b) ii and iv
  - c) iv and i
  - d) v only
  - e) none of the above
- 4) A computer is a second-generation device which can be used to express modern technology such as Artificial Intelligence (1mk)
  - a) True
  - b) False
- 5) Which of the following is not purely output device? (1mk)
- a) Screen
- b) Printer
- c) Speaker
- d) Plotter
- 6) Which is not a computer classification?
- a) mainframe
- b) maxframe
- c) mini
- d) notebook

- 7) "The laptop of an engineering student could be better by executing millions of clock cycles per second" (1mk)
  - a) Pico Herds
  - b) mili herds
  - c)mega herds
  - d)mega hertz
  - e) terabits
- 8) The computer of the college of technology and the secretary will not perform the following functions (lmk)
  - a) Inputting
  - b) Calculations
  - c) Controlling
  - d) Understanding
- 9) The systems bus of an architect's laptop is the electronic pathway between the CPU, Memory and other system components; while that of a COT lecturer is the electronic pathway between: (1mk)
  - a) CPU, data and icon
  - b) CPU, memory and other system components
  - c) CPU, other components and data
  - d)CUP, memory and RAM
  - 10) Which of the following is used for manufacturing chips of a bus driver's laptop? (1mk)
  - a) Control bus
  - b) Control unit
  - c) Parity unit
  - d) Semiconductor
  - e) driving data

## SECTION TWO

- 11) The desktop of the DD/COT has a malfunctioning CMOS battery. What would you do to confirm your troubleshooting diagnosis. (2mks)
- 12) A service technician was hired to connect two DVD-ROM drives onto a Pentium 4 desktop. State and explain what the service technician would practically do. (2mks)
- al3) The Director of the COT decided to buy a printer with OCR functionality. What is the full meaning of OCR and what competitive advantage will such a printer have over a non-OCR printer. (3mks)
- · 14) As the technical manager of a business entity, you have been planning to replace some humans, with computers. State a particular entity and explain why your supervisor should consider your proposal. (3mks).
  - -15) Give only examples to differentiate between electronic business and e-commerce (2mks)
- \_16) The HOD has requested for the installation of a decision support system (DSS). What is a decision support system (DSS) and what will be the advantage of using such a system? (3mks)

"Best Wishes"