



UNIVERSITY OF ESWATINI

RESIT EXAMINATION PAPER 2018-19

PROGRAMME:

- : B.SC. ABE YEAR 1
- : B.SC. AG. ECON. & AGBMGT YEAR 1
- : B.SC. AG. EDUCATION YEAR 1
- : B.SC. AG. EXT. YEAR 1
- : B.SC. AGRON. YEAR 1
- : B.SC. ANI. SCI. YEAR 1
- : B.SC. ANI. SCI. (D) YEAR 1
- : B.SC. CONSUMER SCIENCE YEAR 1
- : B.SC. COS. ED. YEAR 1
- : B.SC. FSNT YEAR 1
- : B.SC. HORT. YEAR 1
- : B.SC. TADM YEAR 1

PAPER

: AEM 105

TITLE OF PAPER

: INTRODUCTION TO COMPUTERS

TIME ALLOWED

: TWO HOURS

TOTAL MARKS

: 100INSTRUCTIONS

- : 1. ANSWER ALL QUESTIONS IN ALL SECTIONS
- : 2. ANSWER ALL QUESTIONS ON THE QUESTION PAPER. YOU DO NOT NEED AN EXAMINATION ANSWER FOLDER.

SUBMIT THIS QUESTION PAPER, DO NOT REMOVE IT FROM THE EXAMINATION ROOM.

- : 3. QUESTIONS CARRY MARKS AS INDICATED IN THIS PAPER.

THIS PAPER IS NOT TO BE OPENED UNTIL PERMISSION HAS BEEN GRANTED BY THE CHIEF INVIGILATOR.

Candidate's Examination Number (Student ID No.) :

Candidate's Examination Seat Number :

PROGRAMME/COURSE :

Date of Examination/Time :

Venue of Examination :

SECTION- A (Total Marks: 20)

1. What is Digital Computer? Write down the name of Three different type of Computer processor.
(Marks: 2+ 3= 5)

- i.

- ii.

- iii.

2. What is software? Write down the name of Three data analysis software.
(Marks: 2+3 = 5)

- i.

- ii.

- iii.

3. What is FILE in computer?

(Marks: 05)

4. What is volatile memory in computer?

(Marks: 05)

SECTION- B
(Total Marks: 20)

1. Fill in the blanks

(08 marks total, 2.0 marks each)

i. 1 Kilobyte = ----- Bits.

ii. 3 Gibibyte = ----- Kibibytes

iii. 5 Petabyte = ----- Gigabytes

iv. 20 Gigabyte = ----- Megabytes.

2. Mark (X) to select the correct and appropriate answer

(Total Marks: 12, each question is 02 marks)

i. A programme that refers to several single user operating systems developed by Microsoft in the early 1980s for personal computers.

- a. UNIX () b. LINUX () c. Mac OS X ()
d. DOS () e. None of them ()

ii. A set of program containing instructions that coordinate all the activities among computer hardware devices

- a. Instruction Register () b. Utility program () c. User Interface ()
d. Application Program () e. Maintenance File ()

iii. In the MS-Word while typing a word/sentence in a document, the word/phrase with underline in green color indicates.

- a. Grammatical mistake () b. Spelling mistake () c. a. and b. ()
d. Inserting mistake () e. None of them ()

iv. James Power and Herman Hollerith invented

- a. Analog Computer () b. Digital Computer () c. Operating System ()
d. Keyboard () e. None of them ()

v. In the computer, the Magnetized memory is known as

- a. RAM () b. ROM () c. NUMA () d. DMA ()
e. ISA () f. None of them ()

vi. To copy a file using WINDOWS from "Document" folder to a flash identified by the system as drive F: the following options is/are used in the EDIT menu

- a. Cut () b. Copy () c. Paste () d. a. and b. ()
e. b. and c. () f. None of them ()

SECTION- C (Total Marks: 30)

1. Write down the full- form of the following abbreviations

(Total Marks: 16, 02 marks each)

- a. GUI: _____
- b. BIOS: _____
- c. SNOBOL: _____
- d. CPU: _____
- e. NUMA: _____
- f. ISA: _____
- g. ROM: _____
- h. MMU: _____

2.

i. Write down the appropriate DOS Command

(Total Marks: 07, 01 mark each)

- a. For the creation of Directory :
- b. To change the directory :
- c. For the removal of Directory :
- d. For removal of File :
- e. For the change of file name :
- f. To clear the screen :
- g. From Dos command prompt to Windows :

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FOR EXAMINER'S USE ONLY

SECTION (Marks)	INTERNAL EXEMINER		INTERNAL MODERATOR	
	MARKS	SIGNATURE	MARKS	SIGNATURE
A (Marks:20)				
B. (Marks:20)				
C. (Marks:30)				
D (Marks:30)				
TOTAL (100)				
