

UNIVERSITY OF SWAZILAND

RESIT EXAMINATION PAPER 2017-18 :

PROGRAMME:

B.SC. ABE YEAR 1

B.SC. AG. ECON. & AGBMGT YEAR 1

B.SC. AG. EDUC. & EXT. YEAR 1

B.SC. AG. EDUCATION YEAR 1

B.SC. AG. EXT. YEAR 1

B.SC. ANI. SCI. YEAR 1

B.SC. AGRON. YEAR 1

B.SC. ANI. SCI. (D) YEAR 1

B.SC. CONSUMMER 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

100

INSTRUCTIONS

ANSWER ALL QUESTIONS IN ALL 1. 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: 30)

	(Marks: 6 +	ng systems. 4=10)
ii		
iii		
iv		
2. What is spread sheet? spread sheet.	Write down the name of three different types o (Marks:4+6)	f commercial = 10)
		_
i		
ii.		

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3. What is Directory in comp	uter?	(Marks: 05)
4. What is computer program	ming language? (M	larks: 05)
		_
	SECTION- B (Total Marks: 20)	
1. Fill in the blanks	(Marks: 08, 02 mar	ks each)
i. 2 Byte =	Bit.	
ii. 2 Mebibyte =	Kibibyte	
iii. 1 Terabyte =	Gigabyte	
iv. 5 Megabyte =	Bit.	

2. Mark(X) to select the correct and appropriate answer
(Total Marks: 12 02 marks each)
1. If a new device, such as a printer or scanner, is attached to a computer, what must
be installed before the device can be used.
a. Driver () b. Platform () c. Manager () d. Kernel ()
e. None of them () f. All of them ()
:: A
ii. A set of program containing instructions that coordinate all the activities among
computer hardware devices
a Operating System () h III: III.
a. Operating System () b. Utility program () c. User Interface ()
d. Application Program () e. Maintenance File () f. None of them ()
iii. In the MS-Word while typing a word/sentence in a document, the word/phrase
with underline in red color indicates.
The state of the s
a. Grammatical mistake () b. Spelling mistake () c. a. and b. ()
d. Inserting mistake () e. All of them () f. None of them ()
iv. Colmer invented
a. Analog Computer () b. Digital Computer () c. Binary System ()
d. System Information () e. None of them ()
() Si rione of them ()
y. In the computer the state of
v. In the computer, the volatile memory is/ are known as
a. RAM () b. ROM () c. NUMA () d. DMA ()
e. All of them () f. None of them ()
vi. To copy a file using WINDOWS from "My Document" folder to a flash drive
identified by the system as drive H: the following option(s) is/are used in the EDIT
a. Cut () b. Copy () c. Paste () d. a. and b. ()
e. b. and c. () f. None of them ()
1. None of them ()

ii.

SECTION- C (Total Marks: 25)

1. Write down the full form of the foll	
a. MODEM:	(Total Marks: 14, 02 marks each)
b. LAN:	
c. BASIC:	
d. NUMA:	
e. ALU:	
f. CPM:	
g. MIPS:	
Write down the appropriate DOS comma	
a. For the creation of Sub- Direct	(Total Marks: 05, 01 mark each)
b. To clear the screen	
c. For the removal of Directory	
d. For the removal of File	
e. For the format	
Write down the command for Microsoft Off	ice (Shortcut Key)
a. For Track Changes	(Total Marks: 06, 01 mark each)
b. Page Break	
c. Subscript	
d. For the Font	
e. For the selection of all text	
f. Undo command	

SECTION- D (Total Marks: 25)

1. Write the Syntax in DOS	(15 marks total, 2.5 marks each)
i. How to create the directory LU	YENGO in flash drive (F:) ?
C:\>	
ii. How to remove the file Mamba	a.DOC from UNISWA directory in computer hard drive
E:\>	
	y (Gama) in Uniswa directory (C:)?
C:\Uniswa>	
v. How to change the sub director	ry (Khumalo) from Uniswa directory ?
C:\Uniswa>	
	OC from computer hard drive (C:) to flash drive (E:)?
i. How to change the command properties.	rompt with Dlamini to C:\>

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2. Conversion

(Total Marks: 10)

a. Binary Number 100110112 convert into Decimal Number

(Marks: 05)

b. Decimal Number 88.5₁₀ convert into Binary Number

(Marks: 05)

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FOR EXAMINER'S USE ONLY

SECTION	INTERNA	INTERNAL EXAMINER		INTERNAL MODERATOR	
	MARKS	SIGNATURE	MARKS	SIGNATURE	
A				SIGNATURE	
(Marks: 30)					
В.					
(Marks: 20)					
C.					
(Marks: 25)					
D.					
(Marks: 25)					
TOTAL					