Nam	ıe		• • • • • •	Stream	
	END OF TI	ERM III EXA	MIN.	ATIONS 2014	
	S.2	COMPUTER	STU	JDIES	
	TIM	IE: 1hour :40 I	MIN	UTES:	
	INSTRUCTIO	ONS: Attem	ipt a	ll the questions.	
	SECTION A: 20 MAR	RKS (CIRCLE T	THE	BEST ALTERNATIVE)	
Qn.1	. Which of the following	is not an input d	levice	?	
	A. Mouse		C.CD- ROM		
	B. Keyboard		D. Scanner		
Qn.	2.The series of programs	which tell the co	ompu	ter hardware what to do are	
	A. Computer software	:	C. Sy	stem configuration	
	B. Computer system		D. Op	perating system	
Qn.	3. Which of the following	auxiliary devices	is th	ne cheapest.	
	A. Floppy disk		C.	Compact disk	
	B. Hard disk		D.	Flash disk	
Qn.	4. A byte is equivalent to		•••		
	A. 1024 megabytes		C.	8 bits	
	B. 1024 kilobytes		D.	1024 Gigabytes	
Qn.	5. What is ASCII in full				
A.	American Standard Code	for Information	Inter	change	
В.	American Sample Code for Information Interchange.				
C.	American Standard for Information Interchange.				
D.	American Standard Code for Information Interchange.				

Qn. 6. Secondary storage devices are also called......

A. Prim	nary storage	C.	Auxi	liary storage		
B. Men	. Memory storage		Flash	n memory		
Qn. 7. CRT	stand for					
A. Cath	ode Ray Television	C.	Cath	ode Resource Tube		
B. Cath	ode Ray Tube	D.	Cryst	ystal Ray Television.		
Qn. 8. The	output which is present on	a phys	sical m	nedium is called		
A. Soft	сору	C. Information				
B. Hard	lcopy	D. Data				
Qn. 9. Har	dware components are categ	orized	into	except		
A.	Input devices					
В.	Output devices C. Sto	orage d	evices	D. System Software		
Qn. 10.	The following are example:	s of in	npact p	printers, except		
A.	Dot matrix printer		C.	DeskJet printer		
B.	Ball printer		D.	Laser jet printer		
Qn. 11. is	•	to pe	rform 1	more than one task at a time		
A.	Multi-tasking		C.	Storage		
B.	Versatile		D.	Flexible		
Qn. 12.	Auxiliary storage devices a	re use	d to st	ore information		
A. Tempor	ally B. Permanently C	. Equ	ually	D. Simultaneously		
Qn.13.	What is the equivalency of	decin	nal 224	in machine language?		
A. 1000	000000 B. 10100000	)	C.	11000000 D. 11110000		
Qn. 14. switching	The section of computer st off the power is called?	orage t	hat los	ses its content immediately after		
A. Aux	iliary memory		C.	Read only memory		
B. Prim	nary memory	D.	EPR	OM		

Qn. 15. A computer with a CPU designed to process eight bit -bytes is called				
A. an eight bit machine		C. a sixteen bit machine		
B. an eight byte machine		D. sixteen byte machine		
Qn. 16. Memory is the general term	o describe			
A. the size of the CPU	C.	a computer's storage		
B. a computer's peripheral devices	D.	the computer's output devices		
Qn. 17. Which of the following produces the highest quality of output?				
A. Daisy wheel printer	C.	Inkjet printer		
B. LaserJet printer	D.	Dot matrix printer		
Qn.18. MIPS stands for				
A. Million Instructions per Second.				
B. Mechanical Instructions per Second.				
C. Measurable Instructions per Second.				
D. Million Instructions per Speed.				
Qn.19. The process of starting and r the operating system into memory is cal		g a computer, which involves loading		
A. Boot sector		C. Configuring		
B. Warming		D. Booting.		
Qn. 20. The following are the categories except	under o	classification by process,		
A. Digital computers	C.	Hybrid computers		
B. Mini computers	D.	Analog computers		

## SECTION B: (Write the answers in the space provided.) What are output devices? 21. (a) (2 marks) Mention three examples of output devices on a computer b) (3 marks) (i)..... (ii) ..... Give the function of the following keys on the keyboard. (4 marks) b) (i) Space bar..... (ii) Delete..... Enter..... (iii) (iv) Page up..... 22. a) Define auxiliary storage devices (2marks) b) Distinguish between a compact disc and a hard disc? (2 marks) c) List six ways how you can care for compact discs to avoid loss? (06 marks) (i)..... (ii) ..... (iii)..... (vi) ..... (v).....

(vi)	
23.a)	Write the following in full? (05Marks)
(i)	PC
(ii)	BASIC
(iii)	EBCDIC.
(v)	GB
(iv)	IC
b)	(i) Different between a dot matrix printer and a laserjet printer (2 marks)
	ion and explain the 3 methods of printing? (3 marks)
(i)	
(ii)	
(iii)	
24.a)	Explain the function of the following word processing features:(10 marks)
a)	Spell checker
•••••	
b)	Word wrap
c)	Thesaurus
d)	Mail merge
•••••	
e)	Replace

,	Distinguish l		(2 marks)	
			. (3 marks)	

(ii) 2332 four to binary base

(5 marks)

26.a) Distinguish between,
(i) Utility programs and operating system? (2 marks)
b) Explain 4 (four) examples of utility programs commonly used on computers.
(i)
(ii)
(iii)
(111)
(iv)
END