

Class: 11

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Register S	H	A	2	1	B	

FIRST MID TERM TEST - 2024

Tir	me Allowed: 1.30 Hours]	COMPUTER		LICATIONS		[Max. Marks:	50
l.	Anwer all the question	YouTube/ A	kwa	Academy		10x1=	:10
1.	Name the volatile mem	ory *	Although	e projection de la constantia			
	a) ROM	b) PROM	c)	RAM	d)	EPROM	
2.	Identify the output devi	ce.					4.25
	a) Keyboard	b) Memory	c)	Monitor	d)	Mouse	
3.	How many bytes does	1 KiloByte contain?	iT.Au	•			
100	a) 1000	b) 8	c)	4	d).	1024	
4.	Which amongst this is	not an Octal numbe	r?				
	a) 645	b) 234	c)	876,	d)	123	
5.	What is the capacity of	er?					
•	a) 4.7 GB	b) 5.5 GB	c)	7.8GB	d)	2.2 GB	913
6.	Display devices are con	nnected to the com	puter thi	rough.	omar in		•
	a) USB port	b) Ps/2 port	c).	SCSI port	d)	VGAconnector	
7.	Which of the following i	is not a function of a	an Opera	ating System?			
	a) Process Manageme	ent .	b) ·	Memory Manag	jement		
2	c) Security manageme	ent	d)	Complier Enviro	onment		
8.	Interactive Operating S	ystem provides	. My ca				
	a) Graphics User Inter	face (GUI	b)	Data Distribution	o n		
	c) Security Manageme	nt	d)	Real Time Prod	essing		
9.	Under which of the follow	wing OS, the option	Shift + I	Delete –permane	ently dele	tes a file or folder?	
	a) Windows 7	b) MS-DOS	c)	Linux	d)	Android OS	
10.	The shortcut key used t	o rename a file in w	vindows				
	a) F2	b) F4	c)	F5	d)	F6	
	1 79 1 112 2						

PART - II

Answer any Five questions.

5x2=10

- 11. Write the functions of control unit.
- 12. What is a computer?
- 13. What is data?
- 14. What are the parameters which influence the characteristics of a microprocessor?
- 15. What is multi-user Operating System?
- 16. What is a GUI?
- 17. Differentiate Save and save As option.

PART - III

III. Answer any Five questions.

5x3=15

- 18. Write the applications of computer.
- 19. What is radix of a number system? Give example
- 20. Classify the microprocessor based on the size of the data.
- 21. Differentiate CD and DVD.
- 22. List out the key features of Operating system.
- 23. Write a note on Recycle bin.
- 24. Differentiate copy and move.

PART - IV

IV. Answer all the questions.

- 25. Explain the basic components of a computer with a neat diagram.
- 26. a) Add: 1101010₂+101101₂ b) Subtract: 1101011₂ 111010₂
- 27. Explain the characteristics of amicroprocessor.
- 28. Explain the versions of WindowsOperating System.

V/11/C.A/2