

ST. LAWRENCE HIGH SCHOOL



A Jesuit Christian Minority Institution

WORKSHEET - 8

<u>Topic – Block diagram of computer, CPU and ALU</u>

Subject: COMP	UTER SCIENCE Class - 11	F.M:15
Chapter: Block	diagram of computer	Date: 25/06/2020
Choose the	correct answer for each question:	[15 X 1 = 15]
	Computer system consists of parts.	
	a. Two	
	b. Three	
	c. Four	
	d. Five	
2.	Part(s) of computer system is/are:	
	a. CPU	
	b. Input devices	
	c. Output devices	
	d. All of these	
3.	Part(s) of CPU is/are:	
	a. ALU	
	b. CU	
	c. Both (a) and (b)	
	d. Input devices	
4.	The is like the brain of the computer.	
	a. CPU	
	b. Input devices	
	c. Output devices	
	d. All of these	
5.	The data is entered through	
	a. CPU	
	b. Input devices	
	c. Output devices	
	d. All of these	
6.	The computer can show the output with the help of	to the user.
	a. CPU	
	b. Input devices	
	c. Output devices	
	d. All of these	
7.	Which of the following is NOT an input device?	
	a. Mouse	
	b. Printer	
	c. Keyboard	
	d Stylus	

8. Input is modified into output by: a. Peripherals b. Memory c. CPU d. Storage is the raw material used as input and is the 9. processed data obtained as output of data processing. a. Data, Instructions b. Instructions, Program c. Data, Program d. Program, Code 10. Fill in the blank in the diagram. Arithmetic & Logic Unit a. Input Unit b. Memory Unit c. Control Unit d. I/O Unit 11. The 'heart' of the processor which performs many different operations a. Arithmetic and logic unit b. Motherboard c. Control Unit d. Memory 12. Which of the following is not a bitwise operator? a. b. ^ c. .(dot) 13. The ALU gives the output of the operations and the output is stored in the a. Memory Devices b. Registers c. Flags

d. Output Unit

a. Input Unit b. Memory Unit c. ALU d. I/O Unit b. What does CPU stands for? a. Central processing unit b. central printing unit d. Central peripheral unit	
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