## HALF YEARLY EXAMINATION - 2022

11 - Std

## COMPUTER SCIENCE

Time: 3.00 hrs.

Marks: 70

<b>DESCRIPTION</b>	THE RESIDENCE OF THE PARTY OF T			
		PART - A		
	Choose the Best Answers.			15 * 1 = 15
1.	When a system restarts which	type of booting is used		
	a. Cold booting b. Soft boot	ing c. Hard booting	d. Touch booting	
2.	How many characters can be h	andled in ASCII system?		
	a. 64 b. 255	c. 256	d. 128	
3.	A Blu-Ray Disc can store up to			A CONTRACTOR
	a. 47GB b. 55GB	c. 50GB	d. 78GB	
4.	File management manages			
		c. Directory sy	stems d. All the above	
5.	The shortcut key is use			
	a. F2 b. F4	c. F5	d. F6	
6.	Which of the following activity			
	a. Multiply two numbers			
	c. Walk in the park	d. swaping of t	wn numbers	
7.	How many times the loop is its			
	inti=0;			
	while ( i.!=5)			
	i = i+1; a. 4	b. 5	C.6	4.0
8.				
0,			f early iteration	
	a. at the start of the loop b. at the start of each iteration c. at the end of each iteration d. at the start of the algorithm			
9.	Assume a=5, b=6; What will be the result of a & b?			
٦.	a. 4 b. 5	c. 1	4.0	
10			2.0	
10.	The multiway branch statement	e c. switch	d. for	
			A STATE OF THE PARTY OF THE PAR	
11.	Which is the return type of the			
	a. float b. int		d. double	
12.	Structure definition is terminate			
	a.: b.}		d. ::	
13.	The most important advantage			
	a. Data hiding b. Code reu			
	c. Code modification	d. Accessibility		
14.	A member function defined with		- Junction	
	a. inline b. non inline			
15.	Which of the following refers to		man one distinct mean	nud.
		b. Member overloading		
	c. Operator overloading	d. Operations overloadin	9	
		PART - B		
Answer 6 questions only. Q.No.24 is compulsory. $6 = 2 = 12$				
16.	What are the components of a	CPU?		
17.	Which source is used to erase the content of a EPROM?			
18.	Differentiate save and save as option.			
19.	Specify a function to find the minimum of two numbers.			
20.	What is meant by a Token?			
21.	Assume n=10; What will be the result of n++; and -n;?			
22.	What are the importances of void datatype?			
23.	Write down the importance of destructor?			
24.	List the operators that cannot be overloaded.			
-	use operators that cannot	or ore appear.		
		PART-C		
	Answer 6 questions only. Q.N.			6*3=18
25.	Differentiate Input and Output	Devices.		
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38. a. Write a C++ program to accept any integer number and reverse it. (OR) b. Explain the different types of inheritance.

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