PPSC Computer Science Topic 8 C Programming

Sr	Questions	Answers Choice
1	What is the correct value to return to the operating system upon the successful completion of a program	A. 1 B. 1 C. 0 D. 2
2	Element of the array are accessed by	A. Index B. Mathematical function C. Accessing the function in built in data structure. D. Int I;
3	Which of the following is not a correct variable type.	A. Float B. Real C. Int D. Double
4	To most widely used method for interpreting the bit setting as non negative integer is.	A. EBCD system B. BCD system C. ASCII system D. Binary number system
5	The given statement of FILE * fptr,	A. Defines a pointer to the pre defined structure type FILE B. Define a pointer to the user defined structure type FILE. C. define a pointer to the pre defined data type FILE DESCRIPTOR D. Creates a file pointed by fptr
6	When a program is running the value of a constant	A. Can be changed B. Cannot be used C. I always hidden D. Cannot be changed
7	A function protoype is	A. A definition of the function B. a declaration statement in the called program C. A declaration statement in the called program D. A function call in the program
8	What are the values of a, b are if the following code fragemnt is executed int a , b = 7 a=b<4? b << 1, b> 4?7 >> 1 a;	A. Garbage and 7 B. 7 and 3 C. 3 and 7 D. 3 and 3

9	Find teh output of the following program
	void main (){
	int i = ' hello";
	print f (i):
	}
		A. Syntax error
		B. Runtime error
		C. h
		D. Hello

10	How many number of tokens are there in the following statement provided 'valeus' is an integer variable. if value == 21)	A. 3 B. 4 C. 5 D. 6
11	The address of the starting element of an array is.	A. Represented by subscripted variable of the starting element. B. Represented by the array name C. Not used by the compiler D. Represented by the size of the array
12	The associativity of ++ operator is	A. For arithmetic expression and B. For pointer expression C. For pointer expression and D. For pointer express in and
13	The benefit of using enumeration data types in a program is	A. Program becomes shorter B. Program becomes longer C. Program is easy to understand D. Program become complex

14	The declaration "void foo (int, x int & y)" is called a	A. Function body B. Function type C. Function stereotype D. Function prototype
15	Which of the following is a not a keyword of C langauge.	A. Void B. Volatile C. Getchar D. Short
16	"c" is called.	A. Actual parameter B. Local variable C. Formal parameter D. Global variable
17	What is the output of the following program. #include <studio. h> int c [10]={1,2,3,4,5,6,7,8,9,10} main () {int a, b =0: for {a<10;++a) if c[a]: [romt f (%d" . n);}	A. 20 B. 24 C. 25 D. 30
18	The getchar () library function	A. Returns a character when any key is pressed B. Return multiple characters when the keys are pressed C. Return multiple characters when the key are pressed followed by enter key D. Return a single character when the keys are passed followed by enter key
19	Write the last element of the following array. Char flag [] =" FALSE"	A. E B. e C. /O D. \O
20	Which of the following is not a valid name for a C variable.	A. Hairaj B. Hello _ raj C. Hello raj D. None of above