Seat No.	Enrolment No.:
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Gujarat Technological University

Diploma Engineering C to D Bridge Course Examination

Subject Code: C320702 Date: 14- 06-2017

Subject Name: ADVANCED COMPUTER PROGRAMMING

Time: 10:30 AM TO 12:00 PM Total Marks: 70

Instructions:

1. Attempt all questions.

- 2. Make suitable assumption wherever necessary.
- 3. Each question is of 1 mark.
- 4. Use of SIMPLE CALCULATOR is permissible. (Scientific/Higher Version not allowed)
- 5. English version is authentic.

No.	Question Text and Option. પ્રશ્ન અને વિકલ્પો.				
	The smallest element of array is called				
1.	A.	Lower Bound	B.	Upper bound	
	C.	Range	D.	None of the Above	
	What is the maximum number of dimension an array have in C?				
2.	A.	2	B.	8	
	C.	20	D.	Theoretically no limit	
	Arra	y is preferred to be used to hold?			
3.	A.	Constants	B.	Data of same type	
	C.	Data of different type	D.	None of these	
	Arra	y is a data structure			
4.	A.	Linear	B.	Non Linear	
	C.	Complex	D.	None of these	
	The	index value of any array starts from	?		
5.	A.	1	B.	0	
	C.	-1	D.	None of these	
	Wha	at will happen if in a C program you	assign	n a value to an array element whose	
	subs	cript exceeds the size of array?		·	
6.	A.	The element will be set to 0	B.	The compiler would report an error.	
	C.	The program may crash if some	D.	The array size would appropriately	
		important data gets overwritten.		grow	
		at does the following declaration mea	an?		
		*ptr)[10];	I _		
7.	A.	ptr is array of pointers to 10	B.	ptr is a pointer to an array of 10	
		integers	_	integers	
	C.	ptr is an array of 10 integers	D.	ptr is an pointer to array	
				function, what actually gets passed?	
8.	A.	Value of elements in array	B.	First element of the array	
	C.	Base address of the array	D.	Address of the last element of array	
What will happen if in a C program you assign a value to an array element wh			n a value to an array element whose		
	subs	subscript exceeds the size of array?			
9.	A.	The compiler would report an	B.	The program may crash if some	
		error.		important data gets overwritten.	
	C.	The array size would	D.	The element will be set to 0.	
		appropriately grow			
10.	What does the following declaration mean? int (*ptr)[10];				

C. ptr is an array of 10 integers D. ptr is an pointer to array		A.	ptr is a pointer to an array of 10 integers	B.	ptr is array of pointers to 10 integers	
11. A. Integer array of size 20 C. Array of size 20 that can have integer address Which of the following correct declares an array? 12. A. int array[10]; B. int array; C. array array [10]; D. array {10}; What is the index number of the last element of an array with 9 element? 13. A. 9 B. 8 C. 0 D. Programmer-defined If array is passed as an argument to a function, what actually gets passed? 14. A. value of element in array B. first element of the array C. Base address of the array D. Address of the last element of array If you don't initialize a static array, what would be the elements set to? 15. A. 0 B. an undetermined value C. a floating point number D. the character constant '\0' What is NULL pointer? 16. A. Denote pointer to 0 B. Denote integer pointer to 0 C. Denote NULL pointer is the integer 0 What is wild pointer? 17. A. Pointer which is wild in nature B. Pointer which has no value. C. Pointer which is not initialized D. None What is (void*)0? A. Compiler does not know the size of object C. Compiler don't have value to initialized D. None What is (void*)0? 18. Representation of NULL pointer C. Error D. None of above Can you combine the following two statements into one? char *p; char *p; char *p = (char*) malloc(100); A. char p = *malloc(100); B. char *p = (char*) malloc(100); C. char *p = (char) malloc(100); In which header file is the NULL macro defined? 21. A. stdio.h D. math.h If a variable is a pointer to a structure, then which of the following operator is used to access data members of the structure through the pointer variable? A. Codo operator) B. & A cariable that stores address of an access data members of the structure through the pointer variable? A. (dot operator) B. & A variable that stores address of an		C.	i	D.	ptr is an pointer to array	
11. A. Integer array of size 20 B. Array of size 20		Wha	t is the meaning of int arr[20];			
C. Array of size 20 that can have integer address D. None of these				B.	Array of size 20	
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12. A. int array[10]; D. array [10]; D. array D. D. D. D. D. D. D. D			•		Trone of these	
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23. A. A keyword used to create B. A variable that stores address of an			ointer is	1	1	
	23.		1	B.	A variable that stores address of an	
			variables		instruction	

	C.	A variable that stores address of other variable	D.	All of the above	
	The operator used to get value at address stored in a pointer variable is				
24.	A.	*	B.	&	
	C.	&&	D.		
	Wha	t will happen to this code?			
		int a,b, *p, *q;			
25.		p=&a q=&b			
		p=q;		T	
	A.	b is assigned to a	B.	p now points to b	
	C.	a assigned to b	D.	q now points to a	
		ain the statement : int (*fp)(char*)	D	pointon to an amove of above	
26.	A. C.	pointer to a pointer	B.	pointer to an array of chars	
20.	C.	pointer to function taking a char* arguments and return an	D.	function taking a char* argument and returning a pointer to int.	
		int		returning a pointer to int.	
	Wha	t is size of generic pointer in c?			
27.	A.	0	B.	1	
27.	C.	2	D.	NULL	
		t is the similarity between a structur			
	A.	All of them let you define new	B.	All of them let you define new data	
28.		values		types	
	C.	All of them let you define new	D.	All of them let you define new	
		pointers		structures	
	Correct syntax to pass a Function Pointer as an argument				
29.	A.	void pass(int (*fptr)(int, float,	B.	<pre>void pass(*fptr(int, float, char)){}</pre>	
29.		char)){}			
	C.	<pre>void pass(int (*fptr)){}</pre>	D.	void pass(*fptr){}	
		of functions			
20	A.	helps to avoid repeating a set of	B.	Enhances the logical clarity of the	
30.		statements many times	D	program	
	C.	help to avoid repeated coding	D.	All of above	
	If the	across programs e two strings are identical the strcm	o() fur	ection returns	
31.	A.	-1	B.	1	
31.	C.	0	D.	Yes	
		library function used to find the last			
32.	A.	Strnstr()	B.	Strstr()	
32.	C.	Laststr()	D.	Strchr()	
		C program			
22	A.	Must contain at least one	B.	Need not contain any function.	
33.		function.			
	C.	None of the above.	D.	Needs input data.	
	Whe	n a function is recursively called all	the a	utomatic variables are stored in a	
34.	A.	Linked list	B.	Queue	
	C. Array D. Stack				
		ch of the following function calcula			
35.	A.	Pow(2.X)	B.	Pow(X,2)	
	C.	Sqr(X)	D.	Power(2,X)	
		ctions have	1		
36.	A.	Local scope	B.	Block scope	
	C.	File scope	D.	No scope at all	
37.		function scanf() returns	1		
	A.	0	B.	ASCII value of the input read.	

	C.	The number of successful read	D.	The actual values read for each		
		input values.		argument.		
	The Recursive function are executed in a					
38.	A.	Parallel order	B.	First in First out		
	C.	Last in Last out	D.	Random order		
		t is Fuction?	٥.	Tambom order		
	A.	Function is block of code that	B.	Function is a block of statements that		
39.	Λ.	performs a specific task.	Б.			
		-	Б	perform some specific task.		
	C.	It has a name and it is reusable.	D.	All of above.		
40.	A.	Return	В.	unction back to the calling function is Goto		
40.	C.	Go back	D.	Switch		
		it will be the output of the following				
	mair	1	, Pr 08.	edic.		
		Printf("%d",i); }				
41.		int abc(int i)				
		{ return(i++) }				
	A.	10	B.	11		
	C.	9	D.	None of these		
	Wha	it will be the output of the following	progr	am code?		
		main()				
		{ static int var= 5;				
42.		printf('%d", var); if (var)				
		main(); }				
	A.	55555	B.	54321		
	C.	Infinite loop	D.	None of these		
	Pick	the correct statements	1			
	I, The body of a function should have only one return statement.					
	II,	II, The body of a function may have many return statements.				
43.	III, A function can return only one value to the calling environment.					
15.	IV, If return statement is omitted then the functions does its job but returns no value					
		to the calling environments		T 10 TH		
	A.	I & II	B.	II & III		
	C.	I & III Defeult peremeter passing machani	D.	II & IV		
44.	A.	Default parameter passing mechanical by value	B.	call by reference		
44.	C.	call by value result	D.	none of these		
	A preprocessor command					
	A.	Need not start on a new line	B.	Need not start on the first column		
45.	C.	Has # as the first character	D.	Comes before the first executable		
				statement.		
	C pr	eprocessor		·		
46.	A.	Takes care of conditional	B.	Takes cares of macros		
		compilation.				
	C.	Takes care of include files.	D.	All of the above.		
		Which of the following are correct preprocessor directives in c?				
	1.	#ifdef				
47	2.	#if				
47.	3. 4.	#elif #undef				
	A.	#under 1,2	B.	4		
	C.	1,2,4	D.	1,2,3,4		
48.	 	ose the correct statement.	ν.	1 2,20,00, 1		
42		ose the correct statement.				

		I. The scope of a macro defini	ition n	need not be the entire program.		
	II. The scope of a macro definition extends from the point of definition to the					
	end of the file.					
		III. new line is a macro definition	on deli	imiter.		
		IV. A macro definition may go	beyon	d a line.		
	A.	I & II	B.	II &III		
	C.	I, II & III	D.	I,II,III &IV.		
			clude	<stdio.h> gets by the contents of the file</stdio.h>		
49.	stdic	·		T		
17.	A.	During editing.	B.	During linking.		
	C.	During execution.	D.	During preprocessing.		
		accessing a structure elements using		Ţ		
50.	A.	Pointer operator(&)	B.	Dot operator(.)		
	C.	Pointer operator(*)	D.	Arrow operator(->)		
		ch of the following is a collection o				
51.	A.	String	B.	Structure		
	C.	Char	D.	All of these		
		ch of the following statement is true		I · · ·		
50	A.	Remember to place a semicolon	B.	it is an error to compare two structure		
52.		at the end of definition of		variable		
	C.	structure and unions Roth (A) & (B)	D.	None of these.		
		Both (A) & (B) itialization is a part of structure then				
53.	A.	Automatic	B.	Register		
33.	C.	Static	D.	anything		
		ructure can be member of another st				
54.	A.	is called nesting of structure	B.	is called structure within structure.		
	C.	Both (A) & (B)	D.	None of these.		
		struct is the same as a class except t		7,010 02 0100		
	A.	there are no member functions.	B.	all members are public		
55.	C.	cannot be used in inheritance	D.	it does have a this pointer.		
		hierarchy		1		
	Mos	t appropriate sentence to describe un	nion i	S		
	A.	Union are like structure.	B.	union contain members of different		
56.				data types which share the same		
50.				storage area in memory.		
	C.	Union are less frequently used in	D.	Union are used for set operations.		
	****	program.				
-7		ch operator connects the structure na				
57.	A.	(1-1	B.	C-		
	C.	.(dot operator)	D.	Both (b)and (c).		
58.	A.		B.	a variable.		
30.	C.	not a group of variable. Both (A) & (B)	Б. D.	None of these.		
		feof() indicates				
59.	A.	error in file	B.	end of file		
37.	C.	move to the beginning of file	D.	move to desired position in file		
	The	move to desired position in the				
- 0	A.	The declaration of the basic	B.	The streams of includes and outputs of		
60.		standard input-output library.		program effect.		
	C.	Both of these	D.	None of these.		
The contents of a file will be lost if it is opened in			I.			
61.	A.	'a' mode	B.	'w' mode		
	C.	'w+' mode	D.	'a+' mode		
62.	The	fseek function				
J -						

	A.	needs three arguments	B.	makes the rewind function unnecessary		
	C.	is meant for checking whether a	D.	both (A) & (B)		
		given file exists or not				
	ftell					
63.	A.	is a function.	B.	gives the current file position indicator.		
05.	C.	can be used to find the size of a	D.	All of the above.		
		file.				
	If a f	file is opened in w+ mode then				
	A.	after write operation reading is	B.	reading is possible		
64.		possible without closing and				
		reopening				
	C.	writing is possible	D.	All of the above.		
		file is opened in r+ mode then	T			
65.	A.	reading is possible	B.	writing is possible		
	C.	both (A) & (B).	D.	all the above		
	The	The process of accessing data stored in a tape is similar to manipulating data on a				
66.	A.	Queue	B.	Stack		
	C.	List	D.	None of these.		
In the statement fprintf(fpt,"%n",i), the variable fpt is a/an			ple fpt is a/an			
67.	A.	Integer variable	B.	Arbitrarily assigned value		
	C.	Pointer to a file.	D.	Special kind of variable called file.		
	The	<pre>function sprint() works like printf()</pre>	, but c	operates on		
68.	A.	Data in a file	B.	stdin		
	C.	stderr	D.	string		
	The function fopen ("filename","w") returns					
	A.	Nothing	B.	A value 0 or 1 whether the file could		
69.				be open or not.		
	C.	A pointer to FILE filename in	D.	A pointer to new file after creating it.		
		WRITE mode, if it is exists.				
getch() function is used						
70.	A.	to read string from file	B.	to read character from file		
	C.	to read integer from file	D.	to read from file.		
