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Grade: Excellent

Total Questions: 30

Correct Answers: 20

Attempted: 30

Non-Attempted: 0

| Question Description | Attempted Answer | Right Answer | Result | Status |
|---|---|---|---|---|
| What will be the output of the C program? #include int abc(int i) { return i++; } int main() { int i = abc(10); printf("%d",--i); } | 9 | 9 | ☑ | Attempted |
| What is the output of the following code? #include main () { char str[]="Naresh_IT_0"; int i=0; while(str[i]!=0) { printf("%c",str[i]); i++; } } | Naresh_IT_0 | Naresh_IT_0 | ☑ | Attempted |
| What is the correct way to write a function in C that takes no arguments and returns value ? | void fun(){} | void fun(){} | ☑ | Attempted |
| Find the output of below code? #include int Arr(int arr[]) { return SumOfArray(arr); } int SumOfArray(int arr[]) { int sum=0; for(int i=1;i<6;i++) { sum+=arr[i]; } return sum; } int main() { int arr[6]={1,2,3,4,5,6}; int n = Arr(arr); printf("%d", n ); return 0; } | 20 | 20 | ☑ | Attempted |
| What is the output of the code strip below? char sport[]="cricket"; int x=1,y; y=x++ + ++x; printf("%c",sport[++y]); | C | e | ☐ | Attempted |
| Which of the following statements are correct ? 1: A string is a collection of characters terminated by '\0'. 2: The format specifier %s is used to print a string. 3: The length of the string can be obtained by strlen(). 4: The pointer CANNOT work on string. | 1, 2, 3 | 1, 2, 3 | ☑ | Attempted |
| What will be the output of below code? #include int main() { char s1[] = "hii"; char s2[] = "Hello" s1=s2; printf("%s",s1); return 0; } | Compile-Time Error | Compile-Time Error | ☑ | Attempted |
| What is the output of the code strip below? #include void main(int a ,int b) { printf("User-defined function \n"); printf("sum => %d ",a+b); } int main() { int a = 10; int b = 20; printf("Pre-defined function\n"); main(a,b); return } | Pre-defined function User-defined function sum => 30 | Compile-Time error | ☐ | Attempted |
| Find out the error in the below program? int multiply(int x, int y) { return x * y; } int main() { int result = multiply(3, 5); result-=5; printf("%d", multiply(result, 2)); return 0; } | Compilation Error | 20 | ☐ | Attempted |
| What is the output of the following code? #include int change(int a) { printf("%d", ++a); return 0; } int main () { int a = 4; { change(a); } printf ("%d", a); return 0; } | 54 | 54 | ☑ | Attempted |

| Question Description | Attempted Answer | Right Answer | Result | Status |
|---|---|---|---|---|
| What will be the output of below code? #include #include int main() { char s1[] = "Naresh\0It"; int len = strlen(s1)-1; for(int i=len;s1[i]!='\0';i--) printf("%c",s1[i]); return 0; } | hseraN | hseraN | ☑ | Attempted |
| What is the output of this program? #include int main() { char s1[] = "Hello"; char s2[] = "Hello"; if(s1 == s2) printf("Same"); else printf("Not Same"); return 0; } | Not Same | Same | ☐ | Attempted |
| What is the output of this program? #include int sum(int x, int y) { return x + y; } int main() { int a = 5, b = 10, c = 15; printf("%d", sum(a, sum(b, c))); return 0; } | 30 | 30 | ☑ | Attempted |
| What is the result of the following code? int arr[4] = {10, 20, 30, 40}; arr[2] -= arr[1]; printf("%d", arr[2]); | 20 | 10 | ☐ | Attempted |
| What will be the output of the C program? #include main() { char str[]="C Examination",rev[17]; int i=strlen(str),j=0; for(;i>=0;rev[j++]=str[i--]) rev[j] = str[j]; printf("%s",rev); } | noitanimaxE C | No output | ☐ | Attempted |
| What will be the output of the below program? #include int main() { char p[]="%d\n"; p[1]='c'; printf(p,65); } | A | A | ☑ | Attempted |
| Find the output of below code? #include void Arr(int arr[]) { return arr[0]; } int main() { int arr[6]={1,2,3,4,5,6}; int n = Arr(arr); printf("%d", n ); return 0; } | Compile-Time Error | Compile-Time Error | ☑ | Attempted |
| What will be the output of below code? #include int main() { char str[] = "NareshIt"; str[6]='\0'; printf("%s",str); return 0; } | Naresh | Naresh | ☑ | Attempted |
| What is the output of following program? #include int add(int x, int y) { int sum = x + y; return sum; } int main() { int result = add(5, 3); printf("%d", add(result, 2)); return 0; } | Compilation Error | 10 | ☐ | Attempted |
| What is the output of this program? #include void swap(int a, int b) { int temp = a; a = b; b = temp; } int main() { int x = 5, y = 10; swap(x, y); printf("x: %d, y: %d", x, y); return 0; } | x: 5, y: 10 | x: 5, y: 10 | ☑ | Attempted |
| What will be the output of below code? #include int main() { char str[] = "sum of 6+5 = "; str[12]='11'; str[13]='\0'; printf("%s",str); return 0; } | sum of 6+5 = 1 | Compile-Time Error | ☐ | Attempted |
| What will be the output of the C program? #include int main() { char p[]="N\na\nr\ne\ns\nh\ni\nt"; int i; for(i=0;p[i];i++) printf("%c ",p[i]); return 0; } | N \ n a \ n r \ n e \ n s \ n h \ n i \ n t | N a r e s h i t | ☐ | Attempted |
| What will be the output of below code? #include int main() { char s1[] = {'0','1','2','3','4'}; int j = 0; for(int i=0;i<5;i++) { if(s1[i]==j) { if(s1[i]%2==0) printf("%c",s1[i]); } j++; } return 0; } | No Output | No Output | ☑ | Attempted |
| Which of the following is true about the "main" function in C? | It is required in every C program. | It is required in every C program. | ☑ | Attempted |

| Question Description | Attempted Answer | Right Answer | Result | Status |
|---|---|---|---|---|
| What is a function in C? | A & C | A block of code that performs a specific task | ☐ | Attempted |
| What is the output of the following code? char ch[10] = "abcdefghij"; int ans = 0,i; for( i = 0; i < 10; i++) { ans += (ch[i] - 'a'); } printf("%d", ans); | 45 | 45 | ☑ | Attempted |
| What will be the output of the program ? int square(int n) { return n * n; } int main() { int x = 2, y = 3; printf("%d", square(x + y)); return 0; } | 25 | 25 | ☑ | Attempted |
| What will be the output of the C program? #include main() { char s[25] = "The cocaine man"; int i=0; char ch; ch = s[++i]; printf("%c", ch); ch = s[i++]; printf("%c", ch); ch = s[i++]; printf("%c",ch); ch = ++s[i]; printf("%c", ch); return 0; } | hhe! | hhe! | ☑ | Attempted |
| How is the string "hello" represented in memory? | 'h','e','l','l','o','\0' | 'h','e','l','l','o','\0' | ☑ | Attempted |
| What is the output of the following code? #include void main() { char text[]="Google\0News"; printf("%s",text); } | Google | Google | ☑ | Attempted |

# Exam Result