1) Which of the following is not a C variable?		
a) Count123 b) Count_123 c) c) Count@123 d) X_123_Count  Yes, the answer is correct. Score: 1  Accepted Answers: c) Count@123		
2) A function  a) is a block of statements to perform some specific task b) is a fundamental modular unit to perform some task c) has a name and can be used multiple times d) All the above options are true  Yes, the answer is correct. Score: 1  Accepted Answers: d) All the above options are true		
<ul> <li>a) Sequential</li> <li>b) Parallel</li> <li>c) Multi-threading</li> <li>d) None of these</li> <li>Yes, the answer is correct.</li> <li>Score: 1</li> <li>Accepted Answers:</li> <li>a) Sequential</li> </ul>		
<ul> <li>4) Syntax error occurs when</li> <li>a) The rules of grammar of the programming language is violated</li> <li>b) The statements in the program have no meaning</li> <li>c) The program gives wrong or undesired output</li> <li>d) Some illegal operation (e.g. divide by zero) is performed</li> </ul>		

Score: 1 Accepted	Answer is correct.  Answers: les of grammar of the programming language is violated
5) If	integer needs two bytes of storage, then the minimum value of a signed integer in C would be
b) 0 c) -3 d) -3 Yes, the a	5535  2,767  2,768  answer is correct.  Answers:
6)	What will be the output of the program given below?  #include <stdio.h> int main() {     a=9;     printf("%d", a);     return 0; }</stdio.h>
No, the ar Score: 0 Accepted	onpilation Error  nswer is incorrect.  Answers: lation Error

```
What is the output?
 7)
           #include<stdio.h>
           #define fun(x)(x*x)
           int main()
           {
               float i:
               i = 64.0/\text{fun}(2);
               printf("%.2f", i);
               return 0;
   a) 8.00
    b) 4.00
    c) 0.00
    d) 16.00
Yes, the answer is correct.
Score: 1
Accepted Answers:
d) 16.00
   The following C program swaps the value of two numbers without using any third
   variable. What will be the correct option to fill up the blank?
   #include <stdio.h>
   int main()
      int a=2, b=3;
      printf("The values before swapping a = %d, b=%d", a, b);
      printf("The values after swapping a = %d, b=%d", a, b);
     return 0;
   a) a=a-b; b=a-b; a=a+b;
    b) a=a%b; b=a+b; a=a/b;
```

8)

```
c) a=a+b; b=a-b; a=a-b;
     d) None of the above
 Yes, the answer is correct.
 Score: 1
 Accepted Answers:
 c) a=a+b; b=a-b; a=a-b;
           What will be the output?
  9)
           #include <stdio.h>
           int main() {
           int x = 1, y = 3;
           int t = x;
           x = y;
           y = t;
           printf("%d %d", x, y);
           return 0;
     a) 13
     b) 3 1
     c) 1 1
     d) 3 3
 Yes, the answer is correct.
 Score: 1
 Accepted Answers:
 b) 3 1
        When executed the following code will print
10)
        #include <stdio.h>
        int main() {
        int sum = 3 + 6 / 2 + 6 * 2;
        printf("%d", sum);
        return 0;
 18
 Yes, the answer is correct.
 Score: 1
 Accepted Answers:
 (Type: Numeric) 18
```