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Summary
Summary of your recent exam

Result: **Pass**

Marks: **27/30**

Percentage: **86.67 %**

Questions: **10**

Correct Answers: **9**

Attempted: **10**

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1. Choose a correct syntax for usage of decision control if.

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2. Find the output of the following:
```c
int main()
{
    int m=1,n=1;
    if(--n && n || n--)
        printf("%d",m ^ n);
    else
        printf("%d",m & n);
}
```

---

3. Find the output of the following:
```c
int main()
{
    char ch = 'A';
    int x ;
    x = sizeof(ch) > sizeof('A') ? 1 : sizeof(1.0) ==sizeof(1.0f) ? 1 : 0;
    printf("%d",x);
}
```

---

4. Find the correct statement based on following code:
```c
int main()
{
    float f= 12.34;
    switch((int)f)
    {
        case 0 :
        case 1 :
        case 12:
                f = f % 2;
                printf("%0.2f",f);
                break;
    }
}
```

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```c
5. What will be the output of the following:


#include<stdio.h>
int main()
{
  if(!0)
  {
    printf("Sunbeam ");
    printf("Pune ");
  }
  else;
  {
    printf("DAC ");
    printf("DMC ");
  }
  return 0;
}
```

```
6. Enumeration is a _____ data type in C.
```

```c
7. What will be the output of the following:
#include <stdio.h>
enum num{ ZERO = -1 , ONE,TWO = 2,THREE = 4 , FIVE};
int main()
{
  char  k = 011;
  switch(++k)
  {
      case 10 + ONE :printf("PreDac");
                     break;

      case THREE *3 :printf("DMC");
                     break;

      case THREE+FIVE:printf("MarketYard");
                       break;

      case ZERO+FIVE:printf("Hinjewadi");
                     break;
      default : printf("Invalid");
  }
}
```

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```c
8. )#include <stdio.h>
int main()
 {
    int x = 10, y = 20, z = 30;

    if (x > y)
        if (y > z)
            printf("Dac karad!");
        else
            printf("Dac hinjewadi!");
    else
        printf("Marketyard!");

    return 0;
}
```

```c
9. )#include <stdio.h>
    int main()
    {
        int x = 0;
        if (x++)
            printf("true\n");
        else if (x == 1)
            printf("false\n");
            return 0;
    }
```

```c
10. ) #include<stdio.h>
int main()
{
    if(printf("CDsunbeam"+2))
    printf(" Pune");
    else
    printf("Karad");
}
```

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