

1.

```
#include <stdio.h>
int main(void)
{
    int value=1;
    if( value!=1)
    {
        Hinjewadi:
        printf("Sunbeam");
        return 0;
    }
    switch(value++)
    {
        default: printf("error"); goto Karad;
        case 2 : case 1 : goto Hinjewadi; break;printf("Sun");
        case 3: printf("beam");break;
    }
    Karad:
        printf("\n Pune Karad");
        return 0;
}
```

- A. Sunbeam
- B. beam
- C. Sun
- D. Sunbeam Pune Karad
- E. Pune Karad

Answer : A

2.

```
#include <stdio.h>
int main( void )
{
    int c = 5 ^ 7; printf("%d\t", c);

    int d = c & 3; printf("%d\t", d);

    int f = d ^ c; printf("%d\t", f);
    return 0;
}
```

- A. 1 2 1
- B. 3 1 1
- C. 2 2 0
- D. 3 0 0

Answer: C

3.

```
#include<stdio.h>
int main( void )
{
    int i=128;
    if (printf("0"))
        i >>= 4;
    else
        i <<= 2;
    printf("%d", i);
    return 0;
}
```

- A. 8
- B. 512
- C. 08
- D. 0512

Answer: C

4.

```
#include<stdio.h>
int main( void )
{
    char check = 'a';
    if( check>=65 && check<=122)
    {
        printf("\n SunBeam");
        switch (check)
        {
            case 0 || 'a' : printf("Sun ");
            case 1 && 0 : printf("Beam ");break;
            default : printf(" Karad");
        }
        printf("");
    }
    else
        printf("Hinjewadi IT Patk");
    return 0;
}
```

- A. Hinjewadi IT Patk
- B. Sun Beam
- C. SunBeam Sun Beam
- D. SunBeam Karad
- E. Compile time error

Answer: D

5.

```
#include<stdio.h>
int main()
{
    int Y=10;
    printf("%d", Y*Y);
    if((Y++ && Y++!=10 && Y++))
        Y = ~Y;
    else
        Y -= 10;
    printf("%d", Y+=10);

    return 0;
}
```

- A. 100-3
- B. 100-4
- C. 10013
- D. 100-14

Answer: B