



# Assignment No-02 (Online)

DoS: 4<sup>th</sup> April, 2020

Q. What will be output of following programs?

(a)

```

int main()
{
    int n;
    for (n=7; n!=0; n--)
        printf("n=%d", n-);
    return 0;
}

```

(b) int main() { }

```

printf("year" -1 < 1);
return 0;
}

```

(c) int main() { }

```

int i;
if (i=0, 2, 3)
    printf("UNSPIT");
else
    printf("h-sivan");
    printf("y.d\n", i);
}

```

(d) int main() { }

```

int j;
if (j = (5, 7, 0))
    printf("UNSPIT, chakra");
else
    printf("NEC, kopal gang");
    printf("y.d\n", j);
}

```

(e) int main() { }

```

int array[] = { [1]=1, [0]=2, [2]=3 };
printf("y.d y.d", array[0], array[1], array[2]);
return 0;
}

```

(f) int main() { }

```

int a=10, b=2, c;
c = (a & b);
printf("c = %d", c);
return 0;
}

```

(g) int main() { }

```

int a=0;
while (a < 5)
    printf("y.d\n", a++);
}

```

02:04:2020

option (i) c=12 (ii) 10 (iii) c=2 (iv) c=0

5 options: (i) no output (ii) 0\n/1\n/2\n/3\n/4\n/5  
(iii) 0\n/1\n/2\n/3\n/4\n/5 (iv) error.