

## Assignment 4

Qn-1

```
#include <stdio.h>
int main ( )
{
    int i = 1;

    while (i <= 5)
    {
        printf("My Sir G1 \n");
        i++;
    }
}
```

Qn-2-

```
#include <stdio.h>
int main ( )
{
    int i = 1;
for
    for (i; i <= 10; i++)
    {
        printf("%d", i);
    }
}
```

Qn-3

```
#include <stdio.h>
int main ( )
{
    int i = 10;
    for (i; i > 0; i--)
    {
```

```
printf ("%d \n", i);
```

```
}
```

```
}
```

Qn-4- #include <stdio.h>

```
int main( )
```

```
{
```

```
int i=1;
```

```
for ( i ; i <= 20 ; i = i+2 )
```

```
{
```

```
printf ("%d \n", i)
```

```
}
```

```
}
```

Qn-5 #include <stdio.h>

```
int main( )
```

```
{
```

```
int i = 19;
```

```
for ( i ; i > 0 ; i = i-2 )
```

```
{
```

```
printf ("%d \n", i)
```

```
}
```

```
}
```



Q-6. #include <stdio.h>

int main ( )

{

int i = 2;

for ( i ; i <= 20 ; i = i + 2 )

{

printf ( " %d \n", i );

}

}

Q-7 #include <stdio.h>

int main ( )

{

int i = 20;

for ( i ; i > 0 ; i = i - 2 )

{

printf ( " %d \n", i );

}

}

Q-8 #include <stdio.h>

int main ( )

{

int i = 1;

for ( i ; i <= 10 ; i++ )

{

printf ( " %d \n", i \* i );

}

}



Q-9. #include <stdio.h>

int main ( )

{

int i = 1;

for ( i; i <= 10; i++ )

{

printf ( " %d \n", i\*i\*i );

}

}

Q-10 #include <stdio.h>

int main ( )

{

int i = 1;

for ( i; i <= 10; i++ )

{

printf ( " 5 X %d = %d\n", i, i\*5 );

}

}