

Assignment-1

1.

#include <stdio.h>

int main()

{

printf("Hello Students");

printf("\n");

return 0;

{

2. #include <stdio.h>

int main()

{

printf("Hello\nStudents\n");

return 0;

{

3. #include <stdio.h>

int main()

{

printf("\nMySirG\n");

return 0;

{

4. #include <stdio.h>

int main()

{ float r, a;

printf("Enter radius");

scanf("%f", &r);

a = 3.14 * r * r;

printf("Area of circle is %.f having radius %.f", a, r);

return 0;

{

5. #include <stdio.h>

int main()

{

printf("%d", sizeof("String"));

return 0;

}

6. #include <stdio.h>

int main()

{

printf("Hello, Amit Kumar");

return 0;

}

7. #include <stdio.h>

int main()

{

printf("%d", sizeof(""));

printf("\n");

printf("||\n");

printf("| \n");

printf("||||\n");

printf("\n");

return 0;

}

10-

```
#include <stdio.h>
int main()
{
    int dd, mm, yyyy;
    scanf("%d %d %d", &dd, &mm, &yyyy);
    printf("day - %d, month - %d, year - %d",
           dd, mm, yyyy);
    return 0;
}
```

11-

```
int main()
{
    int hh, mm;
    scanf("%d %d", &hh, &mm);
    printf("%d hour and %d minute", hh, mm);
    return 0;
}
```

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```
int main()
{
    int x = printf("inuron"); // prints inuron
    printf("%d", x); // prints length of inuron i.e. 7
    return 0;
}
```

output :- inuron7