

Task1-1 Output

```
● PS C:\Users\Abisha\Desktop\SPRINT II TASK> node Task1-1.js  
Hello World
```

Task1-2 Output

```
● PS C:\Users\Abisha\Desktop\SPRINT II TASK> node Task1-2.js  
30  
-10  
200  
0.5
```

Task1-3 Output

```
● PS C:\Users\Abisha\Desktop\SPRINT II TASK> node Task1-3.js  
James  
21  
false
```

Task1-4 Output

```
● PS C:\Users\Abisha\Desktop\SPRINT II TASK> node Task1-4.js  
Name :Abisha  
Age :21  
Date Of Birth :28/10/2004  
Height :150.5  
Weight :44.5  
Degree :BE CSE  
Gender :Female
```

Task1-5 Output

```
PS C:\Users\Abisha\Desktop\SPRINT II TASK> node Task1-5.js
• Area of Rectangle is :200
  Area of Triangle is :600
```

Task1-6 Output

```
• PS C:\Users\Abisha\Desktop\SPRINT II TASK> node Task1-6.js
  Initial Value :10
  After addition :15
  After subtraction :10
  After Multiplication :50
  After division :10
```

Task1-7 Output

```
• PS C:\Users\Abisha\Desktop\SPRINT II TASK> node Task1-7.js
  After post-increment :11
  After pre-increment :12
  After post-decrement :11
  After pre-decrement :10
  Equal to :false
  Not equal to :true
  Strict equal to :false
  Strict not equal to :true
  Greater than :false
  Less than :true
  Greater than or equal to :false
  Less than or equal to :true
```

Task1-8 Output

```
• PS C:\Users\Abisha\Desktop\SPRINT II TASK> node Task1-8.js
  Before swapping a=10
  Before swapping b=20
  After swapping a=20
  After swapping b=10
```

Task1-9 Output

```
PS C:\Users\Abisha\Desktop\SPRINT II TASK> node Task1-9.js  
Sum is 30  
Product is 1200
```

Task1-10 Output

```
PS C:\Users\Abisha\Desktop\SPRINT II TASK> node Task1-10.js  
Factorial Value is 120
```

Task1-11 Output

```
PS C:\Users\Abisha\Desktop\SPRINT II TASK> node Task1-11.js  
Square of the given number is 64
```

Task1-12 Output

This page says

Enter a number :

Number is positive

Number is even

Task1-13 Output

This page says

Enter the mark :

Your grade is A

Task1-14 Output

This page says

Enter your age :

You can vote but not rent a car

Task1-15 Output

```
● PS C:\Users\Abisha\Desktop\SPRINT II TASK> node Task1-15.js
1
2
Fizz
4
Buzz
Fizz
7
8
Fizz
Buzz
11
Fizz
13
14
FizzBuzz
16
17
Fizz
19
Buzz
Fizz
22
23
Fizz
Buzz
26
Fizz
28
29
FizzBuzz
```

Task1-16 Output

This page says

Enter a year :

OK

Cancel

It is a leap year

Task1-17 Output

```
PS C:\Users\Abisha\Desktop\SPRINT II TASK> node Task1-17.js
Even Numbers :
2
4
6
8
10
12
14
16
18
20
Odd Numbers :
1
3
5
7
9
11
13
15
17
19
```

Task1-18i Output

This page says

Enter a number to find factorial :

OK

Cancel

Factorial Value is 24

Task1-18ii Output

This page says

Enter the size of array :

This page says

Enter a number :

Average is 2.5

Task1-19 Output

```
PS C:\Users\Abisha\Desktop\SPRINT II TASK> node Task1-19.js
Square Pattern:
* * * * *
* * * * *
* * * * *
* * * * *
* * * * *

Triangle Pattern:
*
* *
* * *
* * * *
* * * * *
* * * * *
* * * * *

Diamond Pattern:
*
* *
* * *
* * * *
* * * * *
* * * * *
* * * * *
* * * *
* *
*
```

Task1-20i Output

```
● PS C:\Users\Abisha\Desktop\SPRINT II TASK> node Task1-20i.js
Negative numbers :
-6
-9
-45
-8
Positive numbers :
23
4
22
21
3
```

Task1-20ii Ouput

```
● PS C:\Users\Abisha\Desktop\SPRINT II TASK> node Task1-20ii.js
Given character is a consonant
```

Task1-20iii Output

```
PS C:\Users\Abisha\Desktop\SPRINT II TASK> node Task1-20iii.js
true
```