

JAVA LANGUAGE

1. Show the simple program in java language:-

```
<script>
document.write("welcome to java language")
document.write("good morning")
</script>
```

Output:- welcome to java language good morning.

2. Use
 in java language:-

```
<script>
document.write("<br> welcome to java language")
document.write("<br> have a nice day")
</script>
```

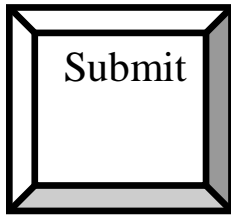
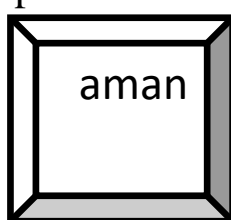
Output:- welcome to java language

Have a great day.

3. Show the name in alert option:-

```
<script>
alert("aman")
alert("submit")
document.write("<br>good morning")
document.write("<br>have a nice day")
</script>
```

Output:-



Good morning

Have a nice day

4. Use the addition:-

```
<script>  
a=13  
b=4  
c=a+b  
document.write(c)  
</script>
```

Output:- 16

5. Use the multiply:-

```
<script>  
a=12  
b=4  
c=a*b  
document.write(c)  
</script>
```

Output:- 48

6. Use the subtraction:-

```
<script>  
a=12  
b=4  
c=a-b  
document.write(c)
```

</script>

Output:- 8

7. Use the divide:-

<script>

a=12

b=4

c=a/b

document.write(c)

</script>

Output:- 3

8. Print the big value:-

<script>

a=parseInt(prompt("value of a= "))

b=parseInt(prompt("value of b= "))

if(a>b)

alert("a is big")

else

alert("b is big")

</script>

Output:- value of a=10

value of b=8

a is big

9. Show the capital word:-

```
<script>
a=parseInt(prompt("value of a= "))
b=parseInt(prompt("value of b= "))
c=parseInt(prompt("value of c= "))
if(a>b&&a>c)
alert("a is capital")
else
if(b>a&&b>c)
alert("b is capital")
else
alert("c is capital")
</script>
```

Output:- value of a=4

value of b=5

value of c=2

b is capital

10. Show the counting in folder:-

```
<script>
for(a=1;a<=5;a++)
alert(a)
</script>
```

Output:- 1 to 5

11. Counting in for statement:-

```
<script>
a=parseInt(prompt("value of a= "))
b=parseInt(prompt("value of b= "))
for(i=a;i<=b;i++)
document.write(i)
</script>
```

Output:- value of a=2

value of b=8

2 3 4 5 6 7 8

12. Counting in alert:-

```
<script>
for(a=2;a<=20;a++)
alert(a)
</script>
```

Output:- alert ਵਿੱਚ 2 ਤੋਂ 20 ਤੱਕ counting show

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13. Print the discount rate in java:-

```
<script>
a=parseInt(prompt("value of print price= "))
b=parseInt(prompt("value of discount= "))
c=a*b/100
alert(c)
d=a-c
```

```
alert(d)
</script>
```

Output:- value of print price=654

value of discount=5%

discount=32.7

total amount=621.3

14. Print the sale and purchase:-

```
<script>
a=parseInt(prompt("value of purchase= "))
b=parseInt(prompt("value of sale= "))
c=a-b
alert(c)
</script>
```

Output:- value of purchase=100

Value of sale=50

15. Print the principal interest:-

```
<script>
p=3000
r=3
t=2
si=p*r*t/100
alert(si)
ta=si+p
```

```
alert(ta)
</script>
```

Output:- si=180

ta=3180

16. Print the even and odd value:-

```
<script>
a=parseInt(prompt("enter the value of a= "))
if(a%2==0)
alert("even")
else
alert("odd")
</script>
```

**Output:- value of a=6
even**

17. Print the leap year:-

```
<script>
a=parseInt(prompt("value of leap year= "))
if(a%4==0)
alert("leap year")
else
alert("not leap year")
</script>
```

Output:- value of leap year=2008

Leap year

Ok

18. Which person name is big:-

```
<script>
a=parseInt(prompt("age of ram= "))
b=parseInt(prompt("age of mani= "))
c=parseInt(prompt("age of raj= "))
if(a>b&& a>c)
alert("ram is big")
else
if(b>c&& b>a)
alert("mani is big")
else
alert("raj is big")
</script>
```

Output:- age of ram=16

Age of mani=17

Age of raj=14.

19. Enter the change value:-

```
<script>
a=parseInt(prompt("value of a= "))
b=parseInt(prompt("value of b= "))
a=a+b
b=a-b
```



```
a=a-b
document.write(at"<br>")
document.write(b)
</script>
```

Output:- a=10

b=5

5

10

20. Counting in for loop in java:-

```
<script>
for(a=1;a<=100;a++)
document.write(a+ "<br>")
</script>
```

Output:- 1

2

3

4

5

.....100 ਤੱਕ counting show

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21. Voting program in java:-

```
<script>
a=parseInt(prompt("enter the age= "))
```

```
if(a>=18)
alert("you can vote")
else
alert("you cannot vote")
</script>
```

Output:- enter the age=19

22. **print the name:-**

```
<script>
for(a=1;a<30;a++)
document.write("<br>gtb computer marg")
</script>
```

Output:- gtb computer marg

Gtb computer marg