

QU1-

```
<html>
```

```
<body>
```

```
<p id="demo"></p>
```

```
<p id="demo1"></p>
```

```
<script>
```

```
function greaternum(x,y)
```

```
{
```

```
    if (x > y){
```

```
        return "the grater num of"+x+"and"+y+"is"+x;
```

```
    } else{
```

```
        return "the grater num of"+x+"and"+y+"is"+y;
```

```
    ;
```

```
}
```

```
document.getElementById("demo").innerHTML = greaternum(5, 10);
```

```
</script>
```

```
</body>
```

```
</html>
```

QU2-

```
<html>
```

```
<body>
```

```
<p id="demo"></p>
```

```
<script>
```

```
function number(a,b,c,d,e) {  
  if (a>b && a>c && a>e && a>d) {  
    return a ;  
  } else if (b>c && b>a && b>e && b>d) {  
    return b ;  
  } else if (c>a && c>b && c>e && c>d ){  
    return c ;  
  }else if (d>c && d>a && d>e && d>b){  
    return d ;  
  }else {  
    return e ;  
  }  
}
```

```
document.getElementById("demo").innerHTML = number(2,4,6,5,3);  
</script>  
</body>  
</html>
```

QU3-

```
<html>
```

```
<body>
```

```
<p id="demo"></p>
<script>
function assigngrade(m)

{
  if (m>75){
    return"A";}

    else if (m>60){
      return"B";}
    else if (m>40){
      return"C";}
    else {
      return"F";}
}
document.getElementById("demo").innerHTML = assigngrade(70);

</script>

</body>
</html>
```

QU4-

```
<html>
<head>
</head>
<body>
<p id="demo"></p>
<script>
function score(x) {
```

```
if (x >0 && x<10 ) {  
    return "blue";  
} else if (x <20 ){  
    return " red";  
} else if (x < 30){  
    return "green";  
} else{  
    return "no option";  
}  
}  
document.getElementById("demo").innerHTML = score(40);  
  
</script>  
</body>  
</html>
```