Code:

<html >

<body>

<p>Javascript Code to show Inheritance.</p>

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

<script>

class student{

constructor(name){

this.fname=name;

}

n(){

return 'Student :'+ this.fname;

}

}

class test extends student{

constructor(name,M1,M2,M3,M4,M5){

super(name);

this.m1=M1;

this.m2=M2;

this.m3=M3;

this.m4=M4;

this.m5=M5;}

average(){

var s=this.m1+this.m2+this.m3+this.m4+this.m5;

return this.n()+' has '+ s + ' Marks ';

}

}

class extra extends test{

constructor(name,M1,M2,M3,M4,M5,aci){

super(name,M1,M2,M3,M4,M5);

this.activity=aci;

}

o(){

var i=this.activity;

return this.average() +' + '+ i +' Marks for Extra activity';

}

}

let dis=new extra("Omkar",1,2,3,4,5,5)

document.getElementById("demo").innerHTML = dis.o();

</script>

</body>

</html>

Output

