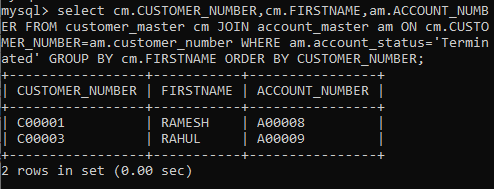
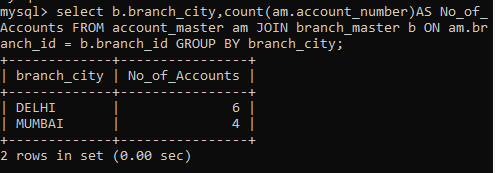
**SQL QUERY SOLUTIONS**

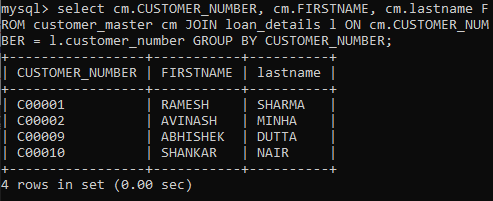
1. select cm.CUSTOMER\_NUMBER, cm.FIRSTNAME, am.ACCOUNT\_NUMBER FROM customer\_master cm JOIN account\_master am ON cm.CUSTOMER\_NUMBER = am.customer\_number WHERE am.account\_status = 'Terminated' GROUP BY cm.FIRSTNAME ORDER BY CUSTOMER\_NUMBER;



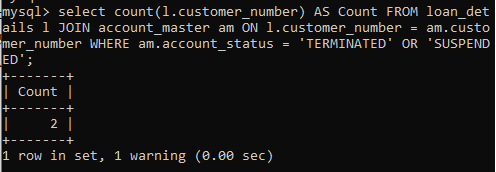
1. select b.branch\_city,count(am.account\_number)AS No\_of\_Accounts FROM account\_master am JOIN branch\_master b ON am.branch\_id = b.branch\_id GROUP BY branch\_city;



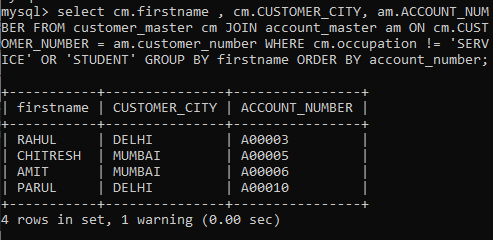
1. select cm.CUSTOMER\_NUMBER, cm.FIRSTNAME, cm.lastname FROM customer\_master cm JOIN loan\_details l ON cm.CUSTOMER\_NUMBER = l.customer\_number GROUP BY CUSTOMER\_NUMBER;



1. select count(l.customer\_number) AS Count FROM loan\_details l JOIN account\_master am ON l.customer\_number = am.customer\_number WHERE am.account\_status = 'TERMINATED' OR 'SUSPENDED';



1. select cm.firstname , cm.CUSTOMER\_CITY, am.ACCOUNT\_NUMBER FROM customer\_master cm JOIN account\_master am ON cm.CUSTOMER\_NUMBER = am.customer\_number WHERE cm.occupation != 'SERVICE' OR 'STUDENT' GROUP BY firstname ORDER BY account\_number;



**JAVASCRIPT, HTML and CSS**

1. Write a Java Script to find the n prime number.

<html>

<head>

<script>

function getPrime(ele){

var ele = document.getElementById("lo").value;

var primes=[];

for (var i=1;i<ele;i++){

var prime=true;

var rootI=Math.sqrt(i)+1;

for (var j=2;j<rootI;j++){

if (i%j==0) {

prime=false;

break;}

};

if (prime) primes.push(i);

}

document.write(primes.join(' '));

}

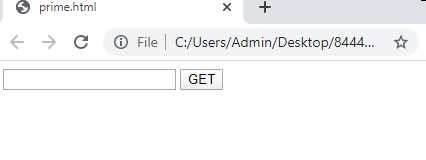
</script>

</head>

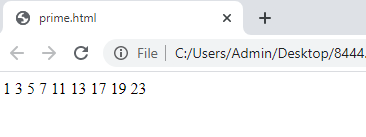
<body>

<input type="text" id = "lo"/>

<button value="add" onclick="getPrime()">GET</button>



Output:



MODULE 1

1. (a) Create a html web page that contains a button with which it is possible to change the text that is shown on the screen. The file ButtonDemo.html has a JavaScript function named change\_text() which is called after the button is pressed. When the button is pressed repeatedly the text changes Hello! ... Well done! ... Hello! ... Well done! ... Hello! ..  
   (b). Create a newHTML-document with an unordered list element, a text-box,and a button that says “Add.”

<html>

<head>

<script>

function changeText() {

var b = document.getElementById("this");

b.innerHTML = "Well Done!!";

}

function createlist(){

var b = document.createElement("li");

var ele = document.getElementById("lo").value;

var txt=document.createTextNode(ele);

b.appendChild(txt);

document.body.appendChild(b);

}

function removelist(){

}

</script>

</head>

<body>

<h1 id="this">Hello!!</h1>

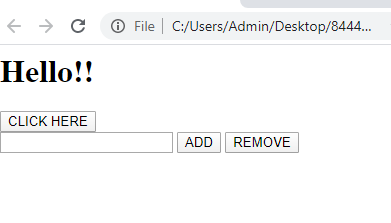
<button value="change" onclick="changeText()">CLICK HERE</button><br>

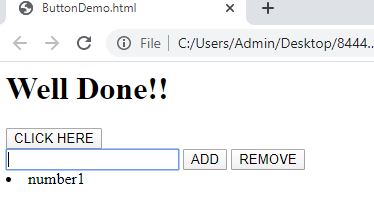
<input type="text" id = "lo"/>

<button value="add" onclick="createlist()">ADD</button>

<button value="remove" onclick="removelist()">REMOVE</button>

</html>





1. Using CSS properties create a calendar with following Calender Template:

<!DOCTYPE html>

<html>

<head>

<style>

\* {box-sizing: border-box;}

ul {list-style-type: none;}

body {font-family: Verdana, sans-serif;}

.month {

padding: 50px 25px;

width: 100%;

background: tomato;

text-align: center;

}

.month ul {

margin: 1

padding: 0;

}

.month ul li {

color: white;

font-size: 30px;

text-transform: uppercase;

letter-spacing: 3px;

}

.month .prev {

float: left;

padding-top: 10px;

}

.month .next {

float: right;

padding-top: 10px;

}

.weekdays {

margin: 0;

padding: 10px 0;

background-color:grey;

}

.weekdays li {

display: inline-block;

width: 13%;

color: green;

text-align: center;

}

.days {

padding: 10px 0;

background: ;

margin: 0;

}

.days li {

list-style-type: none;

display: inline-block;

width: 13.6%;

text-align: center;

margin-bottom: 5px;

font-size:12px;

color: green;

}

.days li .active {

padding: 5px;

background:#1abc9c;

color: white !important

}

</style>

</head>

<body>

<h1>CSS Calendar</h1>

<div class="month">

<ul>

<li>

August<br>

<span style="font-size:18px">2017</span>

</li>

</ul>

</div>

<ul class="weekdays">

<li>Mo</li>

<li>Tu</li>

<li>We</li>

<li>Th</li>

<li>Fr</li>

<li>Sa</li>

<li>Su</li>

</ul>

<ul class="days">

<li>1</li>

<li>2</li>

<li>3</li>

<li>4</li>

<li>5</li>

<li>6</li>

<li>7</li>

<li>8</li>

<li>9</li>

<li>10</li>

<li>11</li>

<li>12</li>

<li>13</li>

<li>14</li>

<li><span class="active">15</span></li>

<li>16</li>

<li>17</li>

<li>18</li>

<li>19</li>

<li>20</li>

<li>21</li>

<li>22</li>

<li>23</li>

<li>24</li>

<li>25</li>

<li>26</li>

<li>27</li>

<li>28</li>

<li>29</li>

<li>30</li>

<li>31</li>

</ul>

</body>

</html>

