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| A picture containing drawing, stop, room  Description automatically generated | Next Generation Technologies  Practical #1 | | |
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| **Name** | Sandeep Jain | **Roll Number** | 21302C0058 |
| **Subject/Course:** | NGT | | |
| **Topic** | jQuery | | |
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| **jQuery Basic & Events** | | | |
| Apply following CSS properties to all P elements on the click of the button.   1. Font Size – 20 2. Align – center 3. Text Color – red 4. Background Color - black | | | |
| Code  <!DOCTYPE html>  <html ><head>  <script src="jquerymin.js">  </script>  <script>  $(document).ready(function(){  $("#btn1").click(function(){  $("p").css({"font-size":20,"color":"red","text-align":"center","background-color":"black"});  });  });  </script>  </head>  <body>  <p>Name Sandeep Jain & Roll no=21302C0058</p>  <p>Chembur Mumbai</p>  <button id="btn1">Apply css</button>  </body>  </html>  Output | | | |
| **jQuery Selectors, jQuery Hide and Show effects** | | | |
| Write a jQuery code to hide and show all elements belonging to class “c1”.  Code  <html>  <head>  <script src="jquerymin.js">  </script>  <script>  $(document).ready(function() {  $("#btn1").click(function() {  $(".C1").hide(2000);  });  $("#btn2").click(function() {  $(".C1").show(2000);  });  $("#btn3").click(function() {  $(".C1").toggle(2000);  });  });  </script>  </head>  <body>  <p class="C1">Sandeep Jain Roll no 21302C0058</p>  <p class="C1"> Chembur Mumbai</p>  <input type="button" value="hide" id="btn1" />  <input type="button" value="show" id="btn2" />  <input type="button" value="toggle" id="btn3" />  </body>  </html>  Output | | | |
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| **jQuery fading effects, jQuery Sliding effects** | | | |
| Write a jQuery code to apply all fading and sliding effects on the element having id “t1”. | | | |
| Code  <html>  <head>  <script src="jquerymin.js"></script>  <script>  $(document).ready(function() {  $("#btn1").click(function() {  $("#t1").slideUp(2000);  })  $("#btn2").click(function() {  $("#t1").slideDown(2000);  })  $("#btn3").click(function() {  $("#t1").slideToggle(2000);  })  $("#btn4").click(function() {  $("#t1").fadeIn(2000);  })  $("#btn5").click(function() {  $("#t1").fadeOut(2000);  })  $("#btn6").click(function() {  $("#t1").fadeToggle(2000);  })  $("#btn7").click(function() {  $("#t1").fadeTo(2000, 0.1);  })  });  </script>  </head>  <body>  <p id="t1">Sandeep Jain roll no 21302C0058 Address Chembur Mumbai</p>  <button id="btn1">slideUp</button>  <button id="btn2">slideDown</button>  <button id="btn3">slideToggle</button>  <button id="btn4">fadeIn</button>  <button id="btn5">fadeOut</button>  <button id="btn6">fadeToggle</button>  <button id="btn7">fadeTo</button>  </body>  </html>  Output | | | |
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