//ASS1_Set_A_1

```php
<?php
                if(isset($_COOKIE['cnt']))
                {
                                $x=$_COOKIE['cnt'];
                                $x=$x+1;
                                setcookie('cnt',$x);
                }
                                else
                                {
                                                setcookie('cnt',1);
                                                echo "you accessed this page 1st
time";
                                }
                echo "you accessed this page $x times";

?>
```

//ASS1_Set_A_2

  1. pref.html

```html
    <html >
      <body>
      <form action="pref.php" method="POST">
      Background
      <select name="back">
      <option value="blue">Blue</option>
      <option value="red">REd</option>
      <option value="Yellow">Yellow</option>
      <option value="Grey">Grey</option>
      </select><br>
      foreground
      <select name="fore">
      <option value="blue">Blue</option>
      <option value="red">REd</option>
      <option value="Yellow">Yellow</option>
      <option value="Grey">Grey</option>
      </select><br>
      <input type="submit" name="submit" value="submit">
      </form>
      </body>
      </html>
```

  2. pref.php

```php
    <?php
    $colors= array('red'=>'#ff0000','blue'=>'#0000ff');
     $bg_name=$_POST['back'];
     $fg_name=$_POST['fore'];
         setcookie('bg',$colors[$bg_name]);
         setcookie('fg',$colors[$fg_name]);
     ?>
     <html>
```

```html
<body>
thank u your prefrences are<br>
bacground:<?php echo " $bg_name"  ?><br>
foreground:<?= $fg_name ?><br>
<a href="changepref.php"> click here to see prefernce action</a><br>
</body>
</html>
```

3. changepref.php

```html
<html>
  <?php
  $bg=$_COOKIE['bg'];
  $fg=$_COOKIE['fg'];
  ?>
  <body bgcolor="<?= $bg ?>" text=""<?= $fg ?>"">
  <h1>welcome</h1>
  </body>
  </html>
```

//ASS1_Set_B_1

1. Form.html

```html
<html>
    <body>
    <form action="Sk.php" method="post">
    Name: <input type="text" name="name"><br>
    E-mail: <input type="text" name="email"><br>
    <input type="submit">
    </form>
    </body>
```

2. Sk.php

```html
<html>
    <body style="background-color:black">
    <div style="background-color:orange; width:500px;height:200px;text-
align:center;">
    <h2 style="padding-top:00px">Welcome <?php echo $_POST["name"]; ?><br>
    Your email address is: <?php echo $_POST["email"]; ?></h2>
    </div>
    </body>
    </html>
```

//ASS1_Set_B_2

1. emp.html

```html
<html>
    <body>
    <form action="exp.php" method="post">
```

```
    Enter Enployee Details    <br>
Emp no<input type=text name=eno><br>
 Name :<input type=text name=enm><br>
Address :<input type=text name=eadd><br>
 <input type=submit value=Show name=submit>
</form>
</body>
</html>
```

2. exp.php

```php
<?php
    session_start();
    $eno = $_POST['eno'];
    $enm = $_POST['enm'];
    $eadd = $_POST['eadd'];
    $_SESSION['eno'] = $eno;
    $_SESSION['enm'] = $enm;
    $_SESSION['eadd'] = $eadd;
    ?>
    <html>
    <body>
    <form action="total.php" method="post">
    <center>
    <h2>Enter Earnings of Employee:</h2>
    <table>
    <tr><td>Basic : </td><td><input type="text" name="e1"></td><tr>
    <tr><td>DA : </td><td><input type="text" name="e2"></td></tr>
    <tr><td>HRA : </td><td><input type="text" name="e3"></td></tr>
    <tr><td></td><td><input type="submit" value=Next></td></tr>
    </table>
    </center>
    </form>
    </body>
    </html>
```

3. total.php

```php
<?php
session_start();
$e1 = $_POST['e1'];
$e2 = $_POST['e2'];
$e3= $_POST['e3'];
echo "<h3>Employee Details</h3> ";
echo "Name : ".$_SESSION['eno']."<br>";
echo "Address : ".$_SESSION['enm']."<br>";
echo "Class : ".$_SESSION['eadd']."<br><br>";
echo "basic : ".$e1."<br>";
echo "DA : ".$e2."<br>";
echo "HRA : ".$e3."<br>";
$total = $e1+$e2+$e3;
echo "<h2>Total Of Earnings Is : ".$total."</h2>";
?>
```

//ASS1_Set_C_1

1. customer.php

```html
<html>
    <body>
    <form action="exp.php" method="post">
     Enter customer Details    <br>
    Mobile :<input type=text name=eno><br>
     Name :<input type=text name=enm><br>
    Address :<input type=text name=eadd><br>
     <input type=submit value=Show name=submit>
    </form>
    </body>
    </html>
```

2. exp.php

```php
<?php
    session_start();
    $eno = $_POST['eno'];
    $enm = $_POST['enm'];
    $eadd = $_POST['eadd'];
    $_SESSION['eno'] = $eno;
    $_SESSION['enm'] = $enm;
    $_SESSION['eadd'] = $eadd;
    ?>
    <html>
    <body>
    <form action="bill.php" method="post">
    <center>
    <h2>Enter Earnings of Employee:</h2>
    <table>
    <tr><td>Basic : </td><td><input type="text" name="e1"></td><tr>
    <tr><td>DA : </td><td><input type="text" name="e2"></td></tr>
    <tr><td>HRA : </td><td><input type="text" name="e3"></td></tr>
    <tr><td></td><td><input type="submit" value=Next></td></tr>
    </table>
    </center>
    </form>
    </body>
    </html>
```

3. bill.php

```php
<?php
    session_start();
    $e1 = $_POST['e1'];
    $e2 = $_POST['e2'];
    $e3= $_POST['e3'];

    echo "<h3>Employee Details</h3> ";
    echo "Name : ".$_SESSION['eno']."<br>";
    echo "Address : ".$_SESSION['enm']."<br>";
    echo "Mobile : ".$_SESSION['eadd']."<br><br>";
```

```
        echo "ProdName : ".$e1."<br>";
        echo "Qty : ".$e2."<br>";
        echo "Rate : ".$e3."<br>";

        $total = $e2*$e3;
        echo "<h2>Total Bill : ".$total."</h2>";
        ?>
```

//ASS2_Set_A_1

```
<?xml version="1.0" encoding="UTF-8"?>
  <?xml-stylesheet type="text/css" href="ASS2_Set_A_2.css"?>
  <itmedetail>
  <item>
  <itemname> Dell</itemname>
  <itemprice> 50000</itemprice>
  <quantity> 2 </quantity>
  </item>
  <item>
  <itemname> MI</itemname>
  <itemprice> 53632</itemprice>
  <quantity> 3 </quantity>
  </item>
  <item>
  <itemname> APPLE</itemname>
  <itemprice> 100000</itemprice>
  <quantity> 5 </quantity>
  </item>
  <item>
  <itemname> SONY</itemname>
  <itemprice> 40000</itemprice>
  <quantity> 4 </quantity>
  </item>
  <item>
  <itemname> HP</itemname>
  <itemprice> 50000</itemprice>
  <quantity> 2 </quantity>
  </item>
  </itmedetail>
```

//ASS2_Set_A_3

```
<?xml-stylesheet type="text/css" href="ASS2_Set_A_2.css"?>
  itemname{
  color : green;
  font-family : copperplate Gothic Light;
  font-size : 16pt;
  font :bold;
   }
  itemprice{
  color:red;
  font-family:Arial;
```

```
       font-size:12 pt;
       font:bold;
       }
       quantity{
       color:red;
       font-family:Arial;
       font-size:12 pt;
       font:bold;}
```

//ASS2_Set_A_3

   1. ASS2_Set_A_3.xml

```xml
<?xml version='1.0' encoding ='UTF-8' ?>
  <bookstore>
     <books category="technical">
                 <book_no>1</book_no>
                 <book_name>def</book_name>
                 <author_name>xxx</author_name>
                 <price>100</price>
                 <year>1990</year>
     </books>
     <books category="Cooking">
                 <book_no>2</book_no>
                 <book_name>ccc</book_name>
                 <author_name>aaa</author_name>
                 <price>200</price>
                 <year>1950</year>
     </books>
     <books category="YOGA">
                 <book_no>3</book_no>
                 <book_name>ddd</book_name>
                 <author_name>zzz</author_name>
                 <price>150</price>
                 <year>2016</year>
     </books>
  </bookstore>
```

   1. ASS2_Set_A_3.php

```php
<?php
  $xml=simplexml_load_file("ASS2_Set_A_3.xml") or die("cannnot load");
  $xmlstring=$xml->asXML();
  echo $xmlstring;
 ?>
```

//ASS2_Set_B_1

   1. ASS2_Set_B_1.xml

```xml
<?xml version='1.0' encoding ='UTF-8' ?>
  <bookstore>
     <books category="technical">
                 <book_no>1</book_no>
                 <book_name>def</book_name>
```

```xml
                    <author_name>xxx</author_name>
                    <price>100</price>
                    <year>1990</year>
        </books>
        <books category="Cooking">
                    <book_no>2</book_no>
                    <book_name>ccc</book_name>
                    <author_name>aaa</author_name>
                    <price>200</price>
                    <year>1950</year>
        </books>
        <books category="YOGA">
                    <book_no>3</book_no>
                    <book_name>ddd</book_name>
                    <author_name>zzz</author_name>
                    <price>150</price>
                    <year>2016</year>
        </books>
    </bookstore>
```

2. ASS2_Set_B_1.php

```php
<?php
    $doc=new DOMDocument();
    $doc->load("books.xml");
    $book_no=$doc->getElementsByTagName("book_no");
    $name=$doc->getElementsByTagName("book_name");
    $year=$doc->getElementsByTagName("year");
    $author=$doc->getElementsByTagName("author_name");
    $price=$doc->getElementsByTagName("price");

    echo "<br>book_no";
    foreach($book_no as $value)
    {
                    echo "<br>".$value->textContent;

    }

    echo "<br><br>  Books Names";
    foreach($name as $val)
    {
                    echo "<br>".$val->textContent;
    }
    echo "<br><br> Year";
    foreach($year as $value)
    {
                    echo "<br>".$value->textContent;

    }
     echo "<br><br>author Names";
    foreach($author as $val)
    {
                    echo "<br>".$val->textContent;
    }
    echo "<br><br> price";
    foreach($price as $value)
    {
                    echo "<br>".$value->textContent;
```

```
                }
        ?>


//ASS2_Set_B_2


    1.  ASS2_Set_B_2.xml

        <?xml version="1.0"?>
          <Movies>
                <movie category="Horror">
                                <movieno>1</movieno>
                                <movietitle>1920</movietitle>
                                <actorname>salman khan</actorname>
                                <year>1990</year>
                </movie>
                 <movie category="lovestory">
                                <movieno>2</movieno>
                                <movietitle>h</movietitle>
                                <actorname>akshay kumar</actorname>
                                <year>1990</year>
                 </movie>
                <movie category="classical">
                                <movieno>3</movieno>
                                <movietitle>g</movietitle>
                                <actorname>g</actorname>
                                <year>1990</year>
                 </movie>
                 <movie category="entertainment">
                                <movieno>4</movieno>
                                <movietitle>welcome</movietitle>
                                <actorname>c</actorname>
                                <year>1990</year>
                 </movie>
                 <movie category="thriller">
                                <movieno>5</movieno>
                                <movietitle>c</movietitle>
                                <actorname>c</actorname>
                                <year>1990</year>
                 </movie>
            </Movies>



    2.  ASS2_Set_B_2.php

            <?php
                $doc=new DOMDocument();
                $doc->load("ASS2_Set_B_2.xml");
                $movieno=$doc->getElementsByTagName("movieno");
                $movietitle=$doc->getElementsByTagName("movietitle");
                $actorname=$doc->getElementsByTagName("actorname");
                $year=$doc->getElementsByTagName("year");

                echo "<br>movieno";
                foreach($movieno as $value)
                {
```

```php
                                echo "<br>".$value->textContent;

                }

                echo "<br><br>movietitle";
                foreach($movietitle as $val)
                {
                                echo "<br>".$val->textContent;
                }
                echo "<br><br> actorname";
                foreach($actorname as $value)
                {
                                echo "<br>".$value->textContent;

                }
                 echo "<br><br>year";
                foreach($year as $val)
                {
                                echo "<br>".$val->textContent;
                }
            ?>
```

//ASS2_Set_C_1

```xml
    <?xml version="1.0" encoding="UTF-8"?>
    <moviecdstore>
    <category type="Classical">
        <movietitle> ABC </movietitle >
        <actorname> XYZ</actorname>
        <releaseyear> 2001</releaseyear>
    </category>
     <category type="Horror">
        <movietitle> ABC </movietitle >
        <actorname> XYZ</actorname>
        <releaseyear> 2001</releaseyear>
    </category>
      <category type="Action">
        <movietitle> ABC </movietitle >
        <actorname> XYZ</actorname>
        <releaseyear> 2001</releaseyear>
    </category>
    </moviecdstore>
```

//ASS3_Set_A_1

```html
    <html>
      <body>
      <h2>JavaScript Confirm Box</h2>
      <button onclick="myFunction()">Try it</button>
      <p id="demo"></p>
      <button onclick="myFunction1()">Try it</button>
      <p id="demo1"></p>
      <script>
      function myFunction() {
        var txt;
```

```
        if (confirm("Exxams are near are you preparing for?!")) {
          alert("You pressed OK!");
        } else {
          alert("You pressed Cancel!");
        }
        //document.getElementById("demo").innerHTML = txt;
      }
      function myFunction1() {
        var text;
        var person = prompt("Please enter your name:", "Harry Potter");
        if (person == null || person == "") {
          text = "User cancelled the prompt.";
        } else {
          text = "Hello " + person + "! How are you today?";
        }
        document.getElementById("demo1").innerHTML = text;
      }
      </script>
      </body>
      </html>




//ASS3_Set_A_2


    <html>
      <head>
          <title></title>
      </head>
      <body>
          <input type="text" name="" id="name">
          <button id="add">Add</button>
          <div class="da">
          </div>
          <ol class="data">
              <li>Home</li>
              <li>About</li>
          </ol>
          <button id="append">Append</button>
          <button id="prepend">Prepend</button>
          <script type="text/javascript" src="jquery-3.6.0.js"></script>
          <script type="text/javascript" src="jquery-3.6.0.min.js"></script>
          <script type="text/javascript" src="jquery-3.6.0.slim.js"></script>
          <script type="text/javascript" src="jquery-3.6.0.slim.min.js"></script>
          <script type="text/javascript">
              $(document).ready(function(){
                  $('#append').click(function(){
                      $('.data').append("<li>Blog</li>");
                  })
                  $('#prepend').click(function(){
                      $('.data').prepend("<li>Dashbord</li>");
                  })
                  $('#add').click(function(){
                      var a=$('#name').val();
                      var da1="<p>"+a+"</p>";
                      $('.da').append(da1);
                  })
```

```
                });
            </script>
    </body>
    </html>




//ASS3_Set_B_1


    <html>
        <head>
        <title>Javascript Login Form Validation</title>
        <script>
        function validate()
        {
                var username = document.getElementById("username").value;
                var password = document.getElementById("password").value;
                var cpassword = document.getElementById("cpassword").value;
                if (username=="" ||  password=="" || cpassword=="" )
                {
                alert("Enter all Fields");
                }
                else if(username.length<8)
                {
                alert ("Enter atleast 8 characters");
                }
                else if(password==cpassword)
                {
                        alert("login successsfully ");
                        window.location = "alert.html";

                }
                else
                        alert("Password Fields doesn't match");
        }
        </script>
        <body>
        <h2>Javascript Login Form Validation</h2>
        <form id="form_id" method="post" name="myform">
        <label>User Name :</label>
        <input type="text" name="username" id="username"/></br></br>
        <label>Password :</label>
        <input type="password" name="password" id="password"/></br></br>
        <label> Confirm Password :</label>
        <input type="password" name="cpassword" id="cpassword"/></br></br>
        <input type="button" value="Login" id="submit" onclick="validate()"/>
        </form>
        </body>
        </html>



//ASS3_Set_B_2

    <!DOCTYPE html>
    <html>
    <head>
```

```
        <meta charset="utf-8">
        <meta name="viewport" content="width=device-width, initial-scale=1">
        <title></title>
        </head>
        <body>
              <div class="data">
                <img src="boy.jpeg" style="width:200px;height:200px;">
              </div>
              <button id="after">After</button>
              <button id="before">Before</button>
              <script type="text/javascript" src="jquery-3.6.e.js"></script>
              <script type="text/javascript" src="jquery-3.6.0.min.js"></script>
              <script type="text/jaaseripewita=Teda/jquery-Be6cadsarim.js"></script>
              <script type="text/javascript" src="jquery-3.6.0.slim.min.js"></script>
              <script type="text/javascript">
              $(document).ready (function(){
                  $('#after').click(function(){
                      $('.data').after("<h1>Welcome</h1>");
                  });
                    $('#before').click(function(){
                      $('.data').before("<h1>Welcome</h1>");
                  });
              });
              </script>
        </body>
        </html>



//ASS3_Set_C_1


    <html>
    <head>
      <title></title>
    <head>
    <body onload="myFunction1()">
      Name : <input type="text" id="myText" value="abc" placeholder="Enter your
name"   onblur="fun('myText')"  ondblclick="fun1()" onmouseout="fun2()">
      <button onclick="myFunction()">Try it</button>

     <p id="demo" style="color:red;font-size:18px"></p>
     <div style="width:200px;height:600px;" id="Div" onmouseup="sk()"
onmousehover="ss()">
          <img src="girl.png" id="img" style="width:100px;height:100px">
     </div>
       <script>
       if(document.getElementById("myText").value){
                function myFunction() {
                    var x = document.getElementById("myText").value;
                    document.getElementById("demo").innerHTML = x;
                }
                function fun(myText){
                document.getElementById("myText").style.background="yellow";
                }
                function myFunction1() {
          alert("Page is loaded");
               }
                 function ss(){
```

```
                document.getElementById("Div").style='background:gray';
                }
                function fun1(){
                   var a =document.getElementById("img").src = "boy.jpeg";
                   document.getElementById("img").style='width:200px;
height:200px;'
                }
                function fun2(){
                   var a =document.getElementById("img").src = "girl.png";

document.getElementById("img").style='width:100px;height:100px'
                }

                function sk(){
                 document.getElementById("Div").style='background:orange';
                }
            }
        </script>
    </body>
    <html>



//ASS3_Set_C_2


    <!DOCTYPE html>
      <html>
      <head>
            <title></title>
      </head>
      <body>
            <div class="data">
              <h1 style="background-color:orange;">Welcome</h1>
            </div>
            <button id="show">Show</button>
            <button id="hide">Hide</button>
            <script type="text/javascript" src="jquery-3.6.e.js"></script>
            <script type="text/javascript" src="jquery-3.6.0.min.js"></script>
            <script type="text/jaaseripewita=Teda/jquery-Be6cadsarim.js"></script>
            <script type="text/javascript" src="jquery-3.6.0.slim.min.js"></script>
            <script type="text/javascript">
            $(document).ready (function(){
                $('#show').click(function(){
                    $('.data').show();
                });
                  $('#hide').click(function(){
                    $('.data').hide();
                });
            });
            </script>
      </body>
      </html>
```