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Q1.

Ans ->
```
<html>
    <head>
    <title> Validate </title>
    </head>
    <body>
    <Form onsubmit = "return validate()">
    Username: <input type = "text" id = "uname"><br><br>
    Password: <input type = "Password" id = "pname"><br><br>
    <button> Submit </button>
    </Form>
    <Script>
        let
    U = document.getElementByid("uname");
        let
    P = document.getElementByid("pname");
        function validate()
        {
            if(U.value.trim() == " " || P.value.trim() == "")
            {
                alert("unfilled fields");
                return false;
            }
            else
            return true;
        }
    </script>
    </body>
    </html>
```

Q2.

Ans →

```html
<html>
<head>
<title> general form </title>
</head>
< body bg color="aakk">
< form action="<?php $_PHP_SELF?>" method="POST">
Name:
<input type=" text" name="txtname">
<br> <br>

Roll No. :
<input type="text" name="txtr_no"> <br><br>

Gender:
<input type=" text" name="txtgen">
<br><br>

Address:
<text area name=" odd" type=" text area"></textarea>
<br> <br>

< input type=" Submit" name=" insert" value="save">
<input type=" Reset" value=" cancle">
</Form>
</body>
</html>
<?php
is(isset($_POST['insert']))
```

```php
{
  $con = mysql_connect("localhost", "root", " ");
  if ($con)
  {
    echo "Mysql connection ok<br>";
    mysql_select_db("studinfo", $con);
    $name = strval($_POST['txtname']);
    $rollNo = intval($_POST['txtrno']);
    $gender = strval($_POST['txtgen']);
    $address = strval($_POST['add']);
    $insert = "insert info values('$name', '$rollNo', '$gender',
                  '$address')";
  if (mysql_query($insert, $con))
  {
      echo "Data inserted successfully<br>";
  }
    $query = "select * from info";
    $sldt = mysql_query($query, $con);
    echo "<table border = '1'>
    <tr>
      <th>Name</th>
      <th>Roll No</th>
      <th>Gender</th>
      <th>address</th>
    </tr>";

        while($row = mysql_fetch_array($sldt))
```

```php
{
    echo "<tr>";
    echo "<td>".$row['name']."</td>";
    echo "<td>".$row['rollno']."</td>";
    echo "<td>".$row['gen']."</td>";
    echo "<td>".$row['address']."</td>";
    echo "</tr>";
}
echo "</table>";
mysql_close($con);
}
}
?>
```