**Q5: How do you use<form>tag in an html page for data collection? illustrate with Relevant example?**

**Answer:** The <form> tag in HTML is used to create form for user input. There are many elements which are used within form tag. For example: <input>, <text area>, <button>, <select>, <option>,<field set>, <label>.

**Syntax:** <form> Form Content... </form>

**Attributes:** There are many attributes which are associated with <form> tag. Some of them are listed below:

* **input:** It is used to specify the input field for user.
* **Text area:** It is used to specify for multi-line text input field for user.
* **button:** It is used to perform an operation in a form by the user.
* **label:** It is used to give label to any tag like button, input etc.

**Example**

**<html>**

**<head></title>bca</title>**

**<style>**

**body{**

**text-align:center**

**}**

**h1**

**{**

**color:green;**

**}**

**</style>**

**</head>**

**<body>**

**<h1>FORM</h1>**

**<form action="#">**

**First name:<input type="text" placeholder="First Name" value="">**

**</br></br>**

**Last name:<input type="text" placeholder="Last Name" value="">**

**</br></br>**

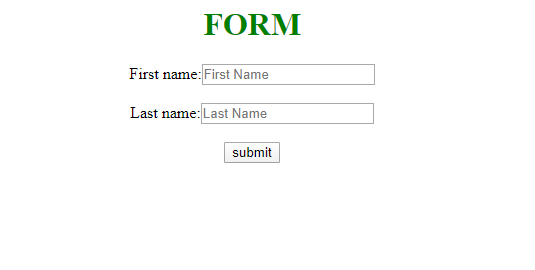
**<input type="submit" value="submit">**

**</form>**

**</body>**

**</html>**

**Output:**

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