**Subject:** Information Technology **Topic:** Forms in HTML 5 **Name of the Teacher:** Jayashree Mundhe

Date: 21/04/2020

FYJC ARTS/COMMERCE

## **Forms in HTML5**

In eleventh standard we have studied different controls related to form like text, radio, checkbox, submit, reset, select and textarea.

These controls are used to collect different kinds of user inputs, such as contact details like name, address, single or multiple options from group of options, as well as clearing and submitting data etc.

HTML5 has introduced additional form controls which can also be used for validation purpose.

HTML5 advanced <input> elements

HTML5 introduces a number of new input types.

Input type	Description
<input type="color"/>	Defines a color picker
<input type="number"/>	Defines a field for entering a number
<input type="url"/>	Defines a field for entering a URL.
<input type="image"/>	Defines an image as a submit button.
<input type="date"/>	Defines a date picker with the year, month and day
<input type="email"/>	Defines a field for an e-mail address
<input type="month"/>	Defines a month and year control in format is "YYYY-MM"
<input type="range"/>	Define a range control. Default range is 0 to 100.
<input type="datetime-local"/>	Defines a date picker that includes the year, month, day and time.
<input type="time"/>	Defines a control for entering a time.
<input type="week"/>	Defines a week and year control.
<input type="search"/>	Defines a text field for entering a search string like a site search or Google search.
<input type="file"/>	Defines a file-select field and a "Browse" button for file uploads.
<input type="tel"/>	Used to define input fields that should contain a telephone number.

Tutorial sheet/Jr.COLLG/

## Q. Write html program for following output

Title		
MR MRS M	ISS	
First Name		
Last Name		
Email		
Phone Number		
Password		
China		
■ I Agree to the <u>Terms &amp; conditions</u> *		
Sign Up	Reset Form	

Tutorial sheet/Jr.COLLG/ Page 2