Q.1. Using HTML and Javascript – Write an html that shows a Login Form having Username and Password Textfields. When a [Login] button is clicked check if the details are matching any of the following

User = iet password=123

User = cdac password=456

User = software password=789

If matching input is present show Welcome message in a <p> tag and clear the textfields, If matching input is not present show Error message in Red color in the <p> tag and clear the textfields

Q.2. Using JQuery css(), do the following changes

1. Select all p tags and set background as green
2. Select all p tags with class remaining and make them 200px
3. Select only third p tag and change font size as 40px
4. Set h1 content as ‘IET’
5. Get the content of all li tag

Q.3. Using Html CSS Javascript, show a web page that displays a poem in a div with yellow background, rounded solid blue border. Font size should be 3em, the poem should be seen in black and italics and the div should be shown in the center of the browser. Use ID selector with external CSS.

Q.4. Write HTML that shows a date textfield. When the date is changed show the selected date in the p tag that says that You selected: show the date selected

Today is: show today's date

Q.5. Using JQuery-

Show a text field that accepts a string

Show a button

On click of the button show the textfield content in a <p> tag such that the textfield content is shown in reverse.

For example, if user enters hello in the textfield, show olleh in the <p> tag

Q.6. Using HTML Javascript CSS, show a registration form with

1. Name textfield that is compulsory field

2. Date of birth is a date textfield having validation of max and min years such that no participants can be below 18 years of age and above 100 years of age

3. Email validated email field

4. Clear button. When the clear button is clicked all fields should be cleared.

5. Ok button. When OK button is clicked show all the info entered in the textfields in a div tag below only if valid.

Q.7. Using HTML and JQuery-

Show a textfield. Show a dropdown [ B, I, U, BIU]

When the user changes the selection of dropdown, show the content in a <p> tag as per the selection.

If user selects

B = show content in bold

I= show content in italics

U= show underlined content

BIU = show bold italic and underlined content

Q.8. Using Html CSS Javascript, show a web page that displays a poem in a div with yellow background, rounded solid blue border. Font size should be 3em, the poem should be seen in black and italics and the div should be shown in the center of the browser. Use ID selector with external CSS.