

Application Development Lab

6th SEM

Assignment-2

Task-1

1. Create following login page. Add no functionalities to login page now. When clicking on New Registration, the registration page should open. Use table tag to keep the components in appropriate place.



The logo features a stylized blue and yellow 'e' inside a blue oval, followed by the text '-EXAM' in white.

Email
Password
<input type="checkbox"/> Remember me
Login
New Registration

Task-2

2. Create the “Registration Form” with the following fields:

- | | |
|---------------------------|---|
| a. Name | TEXT FIELD |
| b. ID | TEXT FIELD |
| c. Password | PASSWORD FIELD |
| d. E-Mail ID | TEXT FIELD |
| e. Age | TEXT FIELD |
| f. Gender | RADIO BUTTON |
| g. College Address | TEXT AREA |
| h. Branch | SELECT-OPTION group |
| i. Technical Skills | CHECK BOX (Four options) (C, Java, Python, JSP) |
| j. Resume Upload | FILE |
| j. Submit & Reset Buttons | |

****Do not add functionalities to “method” and “action” attributes of form element or to the submit button for now.**

https://www.w3schools.com/html/html_form_input_types.asp

(W3Schools is a training website for learning web technologies online)

3. The user must be redirected to the “registration.html” page (naming depends on you), when the user clicks the “Register Button” in the dashboard.
4. The complete form must be properly aligned inside a table with proper indentation from all sides.

Task-3

Description of other pages should be written as per your imagination.

Task-4

Create an open forum page where individuals can freely express their opinions, share ideas, and discuss topics of mutual interest. Apply your imagination to keep components in the page.

Task-5

Create a sample Computer Based Test (CBT) page that contains quiz form with following information

CN Quiz

Answer all questions. Time 20 minutes.

This form is automatically collecting emails from all respondents. [Change settings](#)

Roll Number *

Short answer text

Full name *

Short answer text

Email Id *

Short answer text

Section *

☐ CSE-1

☐ CSE-34

1. Which of the following subnet masks allows for 510 usable hosts per subnet?

☐ /23

☐ /24

☐ /25

☐ /26

2. How many usable IP addresses are there in a /29 and /30 subnets?

☐ 2, 6

☐ 6, 4

☐ 6, 2

☐ None of these

Task-6

Create a my wall page as per following information.

Announcements and Notifications:

Displays important updates, such as exam schedules, deadlines, or system alerts.

Personalized Content:

Shows information tailored to the user's profile, such as their enrolled courses or upcoming exams.

Interactive Communication:

May include discussion threads or a message board where users can interact with peers, instructors, or administrators.

Quick Links:

Provides easy access to important sections of the portal, such as exams, results, study materials, or FAQs.

Activity Feed:

Displays recent activities, such as assignments submitted, new course announcements, or discussion posts.

Resource Sharing:

Allows users to share files, links, or notes relevant to their studies or exams.