Task 1

Create a complex HTML-only university admission form using only semantic HTML5 tags. The form must not use any table, field set, CSS. It should cover all possible HTML input types, be well-structured using <header>, <main>, <section>, <article>, <footer>, and simulate layout complexity using creative tag nesting. The form should include personal info, academic details, time availability, preferences, web presence, security credentials, declaration, and action buttons. Use only HTML.

Sample Output :

University Admission Form

Home | Courses | Apply | Help

Personal Details

First Name:

Last Name:

Email:

Phone Number:

Date of Birth: mm/dd/yyyy

Age:

Photo Upload: Choose File No file chosen

Academic Information

Choose Your Course:

◯ B.Tech ◯ B.Sc ◯ B.A ◯ B.Com

Select Interested Streams:

☐ CSE ☐ ECE ☐ Biology ☐ Chemistry

Availability & Preferences

Availability & Preferences

Class Time Preference: `--:-- --` 🕐

Preferred Week: `Week --, ----` 📅

Admission Month: `--------- ----` 📅

Availability Range (1-10): ●▬▬▬▬▬

Web Presence

Portfolio URL: [   ]

Search Interest: [   ]

Current Date & Time: `mm/dd/yyyy --:-- --` 📅

Security & Verification

Set Password: [   ]

Verification Code: [   ]

Declaration

☐ I hereby declare all information is correct.

[Submit Application] [Reset Form]

Task 2

Create a medical check-up registration form using only semantic HTML. Simulate a three-column layout using nested <section>, <article>, <aside>, and <main>. **You must include at least 13 different HTML input types** and organize the form logically. All labels must be associated properly. No non-semantic tags allowed."

Sample Output :

Patient Information

Full Name:

Email Address:

Phone Number:

Date of Birth:
mm/dd/yyyy

Gender:
○ Male ○ Female ○ Other

Health & Lifestyle

Weight (kg):

Blood Group:
A+ ▼

Do you smoke?
☐ Yes

Alcohol Consumption:

Blood Pressure Status:
Normal / High / Low

Check-Up Preferences

Preferred Check-up Date:
mm/dd/yyyy --:-- --

Select Package:

Upload Previous Reports:
Choose File No file chosen

Create Login Password:

Declaration

☐ I confirm all the above information is accurate.

Submit Registration   Clear Form

Task 3

Design a semantic HTML form with one <field set> for grouped declarations and one

<table> for funding breakdown. All other structure should use only semantic tags.

Minimum 15 input types. Must look like a real-world grant proposal form.

Sample Output :

National Science Grant Application Form

Applicant Details

Full Name:

Email Address:

Contact Number:

Date of Birth:

mm/dd/yyyy

ORCID ID:

Upload Profile Photo:
Choose File | No file chosen

Project Information

Project Title:

Abstract:

Budget Details

Fill in the estimated costs below:

Expense Type	Estimated Cost (₹)	Remarks
Equipment		
Personnel		
Software		
Other		

Portal Access

Create Password:

Confirm Password:

☐ Remember me

Final Declarations

☐ I agree to the terms and conditions.

☐ I confirm all entered data is accurate to the best of my knowledge.

☐ I give consent for data to be used for evaluation purposes.

Submit Application | Reset All Fields