HTML & CSS Assignment

Part A – Basic HTML (Easy Level)

1. **Simple Webpage** – Create an HTML page with your name in a heading (`<h1>`) and a short introduction about yourself in a paragraph.

2. **Image & Link** – Insert an image on a webpage and add a clickable link below it that redirects to any external website.

3. **Lists Practice** – Create:

   ○ An **ordered list** of your favorite movies.

   ○ An **unordered list** of your favorite food items.

4. **Table Creation** – Design a table that shows 3 subjects and their respective marks. (Include table headers and rows).

5. **Basic Form** – Build a form with fields for **Name**, **Email**, and a **Submit** button.

Part B – HTML with Basic CSS (Medium Level)

6. **Profile Card** – Create a profile card containing an image, your name, and a short bio. Style it with borders and box-shadow.

7. **Navigation Bar** – Design a simple horizontal navigation bar with 4 links: *Home, About, Services, Contact*.

8. **Registration Form** – Create a form that includes:

   ○ Name, Email, Password fields

   ○ Gender (radio buttons)

   ○ Hobbies (checkboxes)

   ○ Submit button

9. **Two-Column Layout** – Build a webpage layout where the left side contains text and the right side contains an image. Use **flexbox** or **CSS float**.

10. **Styled Buttons** – Create 3 different buttons with unique colors and hover effects (e.g., color change or size change on hover).

Part C – Practice Projects (Medium Level)

11. **Portfolio Page** – Design a simple portfolio page that displays your name, an image, a list of skills, and contact details.

12. **Login Form (Styled)** – Create a login form with username and password fields. Style it with CSS so it is centered and visually appealing.

13. **Product Card** – Build a product card (e-commerce style) that contains: product image, product name, price, and a "Buy Now" button.

14. **Hero Section** – Design a hero section for a landing page with a large heading, a short description, and a call-to-action button.

15. **Responsive Layout** – Create 4 boxes in a single row using **flexbox** or **CSS grid**. Ensure that on smaller screens, they adjust to 2 boxes per row.