

**Assignment/Practice Booklet**  
**Practice Paper-1**

- 1) HTML Stands for \_\_\_\_\_
- 2) What is current version of HTML \_\_\_\_\_
- 3) IDE Stands for \_\_\_\_\_
- 4) Which IDE Is Suitable IDE to develop web applications \_\_\_\_\_
- 5) CSS Stans for \_\_\_\_\_
- 6) Why CSS? Write minimum 3 points  
Ans:

- 7) What is the Current version of CSS \_\_\_\_\_
- 8) What is Bootstrap?

9)What is Angular?

10)What is React?

11)Explain MEAN Stack?

12)Explain MERN Stack?

13)Explain MEVN Stack?

14)Write Features of HTML5.X?

15)Explain Semantic Elements in HTML5 with Diagram?

16)How to play audio in HTML5 \_\_\_\_\_

17)How to play Video in HTML5 \_\_\_\_\_

18)What is attribute write few points?

Ans:

19)Write basic Structure of Web Pages

Ans:

20)What DOCTYPE?

Ans:

21)Write DOCTYPE for HTML5.X \_\_\_\_\_

22)What is METADATA?

Ans:

23)Write the Differences Between Container TAGS and Non-Container TAGS?

Ans:

24)How to develop static web pages \_\_\_\_\_

25)What is the Extension for HTML Pages \_\_\_\_\_

26) What are the types of tags?

Ans:

27) What are container tags?

Ans:

28) What are non-container Tags>

Ans:

29) What is HTML Element?

Ans:

30) What is the extension of CSS files \_\_\_\_\_

31) What is the extension of JavaScript files \_\_\_\_\_

32) How to implement Forms Validations \_\_\_\_\_

33) How to execute HTML, CSS and JavaScript \_\_\_\_\_

34) Write the Examples for Browsers?

Ans:

35) Write the Examples for IDE'S?

Ans:

36) Who given VSCode? \_\_\_\_\_

37) Which IDE Recommended to develop web applications \_\_\_\_\_

38) How to give line break \_\_\_\_\_

39)How to draw Horizontal line in webpages \_\_\_\_\_

40)Are comments executed by browsers? (yes/no) \_\_\_\_\_

41)Write the Syntax for HTML Comments

Ans:

## PRACTICE PAPER-2

1) Write the Tags to create Headings in HTML

Ans:

2) How to apply external CSS?

Ans:

3) What is padding in CSS?

4) What are Block Level Elements?

Ans:

5) Are Headings Block Level Elements? (yes/no) \_\_\_\_\_

6) write the html code to develop below application with headings

**main heading**

**sub heading**

**sub heading**

**sub heading**

**sub heading**

**sub heading**

### PRACTICE PAPER-3

- 1) which tag is used to create the Paragraphs \_\_\_\_\_
- 2) Are Paragraphs Block Level Elements? (yes/no) \_\_\_\_\_
- 3) how to convert block to inline \_\_\_\_\_
- 4) how to convert inline to block \_\_\_\_\_
- 5) complete the below application with paragraphs



### PRACTICE PAPER-5

- 1) How to apply internal styles to the web pages \_\_\_\_\_
- 2) write the Differences between external CSS and Internal CSS?
- 3) how to create Divisions in HTML \_\_\_\_\_
- 4) Explain Selectors in CSS?
- 5) Class selector should start with \_\_\_\_\_
- 6) ID Selector should start with \_\_\_\_\_
- 7) Differences Between Class selector and ID Selector?

8) How to create universal selector \_\_\_\_\_

9) Write the code for below application



### PRACTICE PAPER-6

1) How to Create Button and Write Basic Example

Ans:

2) Explain <span> tag in HTML?

Ans:

3) Are Button Span and img tags are inline (yes/no) \_\_\_\_\_

4) How to write inline CSS \_\_\_\_\_

5) In How Many ways we can apply CSS?

Ans:

6) Explain CSS Specificity?

Ans:

7) How to display images in HTML \_\_\_\_\_

8) Is <img> tag paired tag? \_\_\_\_\_

9) Write <img> tag attributes

Ans:

10) Explain hover in CSS?

Ans:

11) write the code for below application



### **PRACTICE PAPER-7**

1) How to create Hyper Links in HTML?

Ans:

2) Write Attributes of Anchor Tag?

Ans:

3) implement the below application with anchor tag

Flipkart -> <https://www.flipkart.com/>

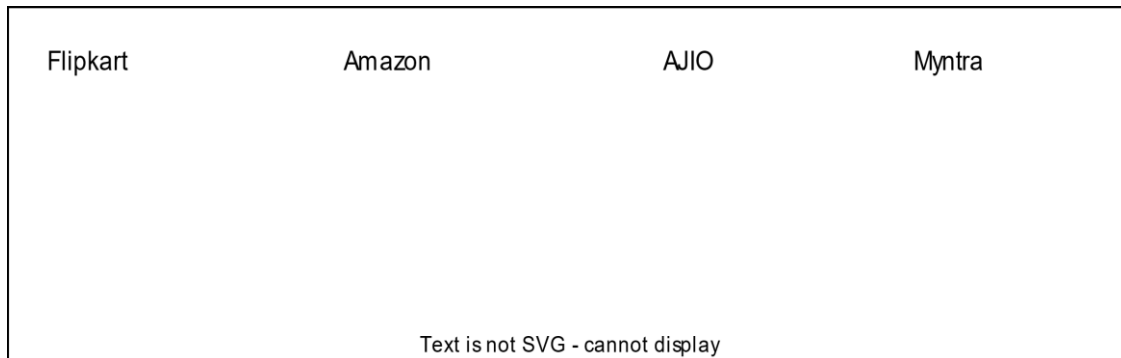
Amazon -> <https://www.amazon.in/>

AJIO -> <https://www.ajio.com/>

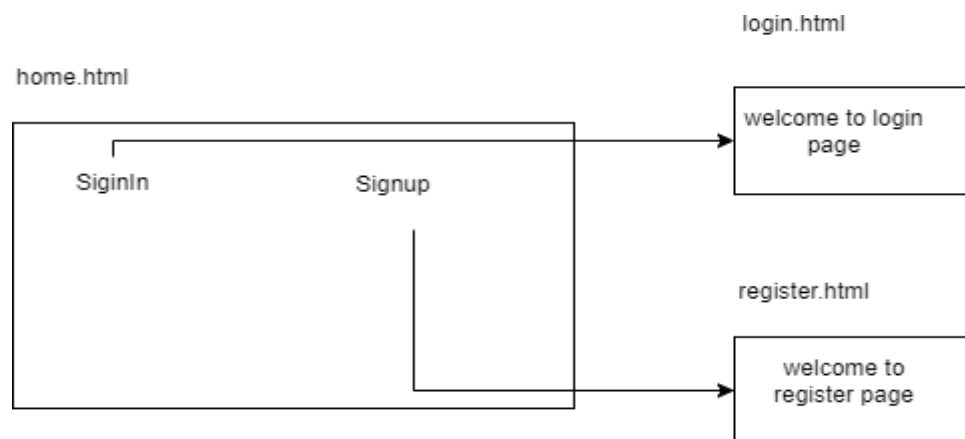
Myntra -> <https://www.myntra.com/>

Load above web sites in new tab





4) implement the below application with anchor tag



### PRACTICE PAPER-8

1) Design the Below Application with fieldset and legend

Login

Welcome to UI

Welcome to UI

Welcome to UI

Welcome to UI

### PRACTICE PAPER-9

- 1) which tag used to create tables \_\_\_\_\_
- 2) write the tags to create tables with diagram

Ans

3) write table attributes with explanation

Ans

4) write the code for below diagram in practice paper and execute in laptop

SNO	P_ID	P_NAME	P_COST
1	P101	P_ONE	10000
2	P102	P_TWO	20000
3	P103	P_THREE	30000
4	P104	P_FOUR	40000
5	P105	P_FIVE	50000

5) write the code for below diagram in practice paper and execute in laptop

### COLLEGE TIME TABLE

	8:30-9:30	9:30-10:30	10:30-11:30	11:30-12:30	12:30-2:00	2:00-3:00	3:00-4:00	4:00-5:00
MONDAY	---	SUB1	SUB2	SUB3	L U N C H	SUB4	SUB5	COUNSELLING CLASS
TUESDAY	SUB1	SUB2	SUB3	---		SUB2	SUB2	LIBRARY
WEDNESDAY	SUB1	SUB2	SWA	---		LAB		
THURSDAY	SUB1	SUB2	SUB3	---		SUB2	SUB2	LIBRARY
FRIDAY	SUB1	SUB2	SUB3	---		SUB4	SUB5	LIBRARY
SATURDAY	SUB1	SEMINAR				SUB4	SUB5	LIBRARY

6) write the code for below diagram in practice paper and execute in laptop

**HTML 5 Create Tables in HTML**

Column 1	Column 2	Column 3
Row 1 Cell 1	Row 1 Cell 2	Row 1 Cell 3
	Row 2 Cell 2	Row 2 Cell 3
Row 3 Cell 1		

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7) write the code for below diagram in practice paper and execute in laptop

Day	Seminar		
	Schedule		Topic
	Begin	End	
Monday	8:00 a.m.	5:00 p.m.	Introduction to XML
			Validity: DTD and Relax NG
Tuesday	8:00 a.m.	11:00 a.m.	XPath
	11:00 a.m.	2:00 p.m.	
	2:00 p.m.	5:00 p.m.	XSL Transformations
Wednesday	8:00 a.m.	12:00 p.m.	XSL Formatting Objects







8) write the code for below diagram in practice paper and execute in laptop

Table 1	Table 1	
	Table 2	Table 2
	Table 2	Table 2
Table 1	Table 1.	

9) write the code for below diagram in practice paper and execute in laptop



10)write the code for below diagram in practice paper and execute in laptop

SNO	NAME	COST	UPDATE	DELETE
1	LAPTOP	₹50000.00		
2	Mobile	\$50		
3	Shoes	€10		

11)write few points related to font-awesome

- 12) cart symbol \_\_\_\_\_
- 13) trash symbol \_\_\_\_\_
- 14) edit symbol \_\_\_\_\_
- 15) rupee symbol \_\_\_\_\_
- 16) dollar symbol \_\_\_\_\_
- 17) user profile \_\_\_\_\_
- 18) how to use font-awesome \_\_\_\_\_
- 19) CDN Stands for \_\_\_\_\_
- 20) is Font Awesome CSS library? \_\_\_\_\_

## Practice Paper-10

1) Types of Lists in HTML?

Ans:

2) Write the Syntax for Ordered List?

Ans:

3) Write the Attributes of Ordered List?

Ans:

4) Write the Syntax for Unordered List?

Ans:

5) Write the Unordered List Attributes?

Ans:

6) Write the Syntax for Definition List

Ans:

7) <dt></dt> stands for\_\_\_\_\_

8) <dd></dd> stands for\_\_\_\_\_

9) <li></li> stands for\_\_\_\_\_

10) <dl></dl> stands for\_\_\_\_\_

11) Write the code for below application and execute in laptop



12) Write the code for below application and execute in laptop

### Quiz

1. HTML is an ——— ?

- i. Markup language
- ii. Programming language
- iii. none of these

2. CSS is used for

- i. Styling
- ii. scripting
- iii. none of these

3. Which of the following is dynamic from of HTML ?

- i. XML
- ii. DHTML
- iii. none of these

4. Which of the following can be linked with HTML and CSS ?

- i. javascript
- ii. C++
- iii. none of these

13) Write the code for below application and execute in laptop

Preceding Text

- I. List Item 1
  - a. Nested Item 1.1
  - b. Nested Item 1.2
- II. List Item 2
  - 1. Nested Item 2.1
  - 2. Nested Item 2.2
    - Nested Item 2.2.1
    - Nested Item 2.2.2
      - Nested Item 2.2.2.1
      - Nested Item 2.2.2.2
    - Nested Item 2.2.3
  - 3. Nested Item 2.3
- III. List Item 3
  - Nested Item 3.1
  - Nested Item 3.1
  - Nested Item 3.1

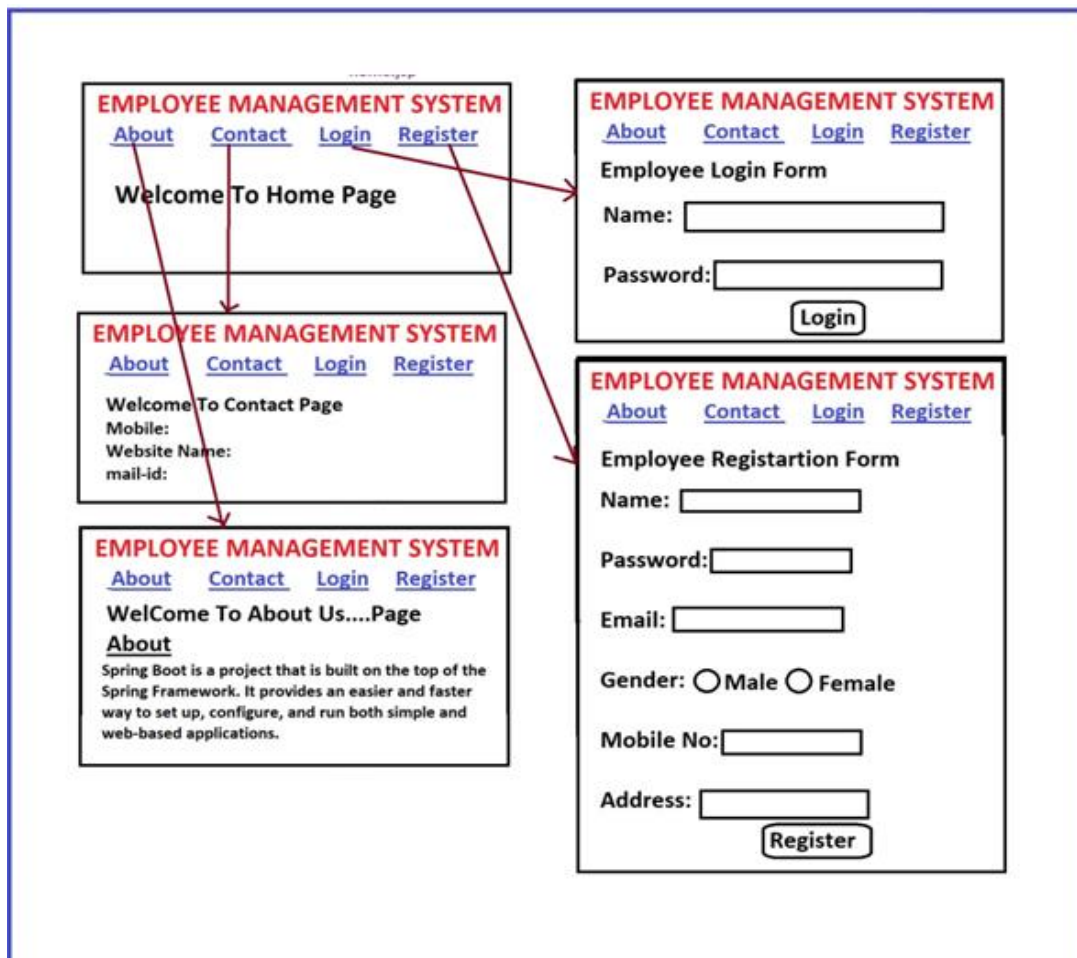


14) Write the code for below application and execute in laptop

<b>A</b>
Hello_1
Hello_2
Hello_3
Hello_4
Hello_5
<b>B</b>
Hello_1
Hello_2
Hello_3
Hello_4
Hello_5
<b>C</b>
Hello_1
Hello_2
Hello_3
Hello_4
Hello_5
<b>D</b>
Hello_1
Hello_2
Hello_3
Hello_4

## PRACTICE PAPER-11

- 1) How to create Forms in HTML \_\_\_\_\_
- 2) Write form attributes
- 3) Why placeholder attribute in `<input></input>` tag \_\_\_\_\_
- 4) How to create dropdown in Forms write basic example
- 5) How to create address field in HTML Forms
- 6) Single selection controls called as \_\_\_\_\_
- 7) Multi selection controls called as \_\_\_\_\_
- 8) implement the below form with text field





9)implement the below form

## Fill below form to register

Enter your Id:	<input type="text"/>
Enter your name:	<input type="text"/>
Enter your Password:	<input type="password"/>
<input type="button" value="Register"/>	

10)implement the below form

## Customer Login Page

Enter your name:	<input type="text"/>
Enter your Password:	<input type="password"/>
<input type="button" value="Login"/>	

11) Write HTML code to get following text box?

**User Name**

12) Write HTML Code for following output

**User Name**

13) Write code for following output

**Password**

14) Write Code for following output


Company Name:

- Tech Mahindra
- Tech Sathya
- Tech Anand

15) Write code for following output

Product Name

16) Write HTML code to for following Output

 **Whatsapp Number**

17) Write HTML Code for following output

☒ I accept license agreement

18) Write HTML code for following output

Please Select

- Please Select
- India
- UK
- US

19)implement the below form

Student Registration Form Using Table in HTML

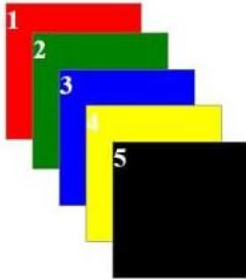
First Name	<input type="text" value="Ghanendra"/>	(Max 50 Characters Allowed)
Last Name	<input type="text" value="Yadav"/>	(Max 50 Characters Allowed)
Email ID	<input type="text" value="yghanendra@gmail.com"/>	
Mobile Number	<input type="text" value="7842xxxxxx"/>	(10 Digits Allowed)
Gender	<input checked="" type="radio"/> Male <input type="radio"/> Female	
Date of Birth(DOB)	Day: <input type="text"/> Month: <input type="text"/> Year: <input type="text"/>	
Address	<div></div>	
City	<input type="text" value="Bangalore"/>	(Max 50 Characters Allowed)
Pin Code	<input type="text" value="560068"/>	(Max 6 Numbers Allowed)
State	<input type="text" value="Karnataka"/>	(Max 50 Characters Allowed)
Country	<input type="text" value="India"/>	
Hobbies	<input type="checkbox"/> Drawing <input type="checkbox"/> Singing <input type="checkbox"/> Dancing <input type="checkbox"/> Sketching <input type="checkbox"/> Others <input type="text" value="Ex- Teaching"/> (Max 50 Characters Allowed)	
Qualification	<input type="checkbox"/> High School(10th) <input type="checkbox"/> Higher School(12th) <input type="checkbox"/> Graduation(Bachelors) <input type="checkbox"/> Post Graduation(Masters) <input type="checkbox"/> Phd	
Courses Applied For	<input type="radio"/> BCA(Bachelor of Computer Applications) <input type="radio"/> B.Com(Bachelor of Commerce) <input type="radio"/> B.Sc(Bachelor of Science) <input type="radio"/> BA(Bachelor of Arts) <input type="radio"/> MCA(Master of Computer Applications) <input type="radio"/> M.Com(Master of Commerce) <input type="radio"/> M.Sc(Master of Science) <input type="radio"/> MA(Master of Arts)	
<div>Submit</div> <div>Reset</div>		

## PRACTICE PAPER-12

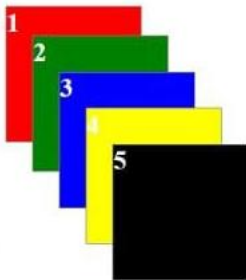
1)Explain Positions in CSS?

2) What are the Differences Between Absolute and Relative Positions?

3) Implement The Below Application Absolute Position



4) Implement the Below Application with CSS Relative Position



5)What is Z-Index in CSS?

6) Which one is the default position in CSS\_\_\_\_\_

7) How to display Element in center of webpage

Ans:

8) What is border-box in CSS?