

## PAPER - IV : PRACTICALS

**NOTE : Students are required to perform all the experiments selecting one from each part.**

### MARKS DISTRIBUTION

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| <b>PART - A</b>  | <b>: 20</b> |
| <b>PART - B</b>  | <b>: 20</b> |
| <b>PART -C (POWERPOINT REPRESENTATION)</b>             | <b>: 10</b> |
| <b>VIVA</b>  | <b>: 10</b> |
| <b>Two RECORDS (Topic covered Part-A &amp; part-B)</b> | <b>: 15</b> |

### PART - A

1. Write HTML script using HTML Basics.  
Document , headings , paragraphs , links , images , buttons
2. Write HTML script using HTML attributes.  
HREF attributes, title attributes , width and height attributes , alt attributes , attributes with/without quotes
3. Write HTML script using HTML headings.
4. Write HTML script using HTML styles.  
HTML styles, background color, text color , text fonts, text size , text alignment.
5. Write HTML script using HTML Text formatting.  
br, strong, b, i , em , small ,mark, del , ins, sub, sup
6. Write HTML script using comments.  
Hidden comments , conditional comments
7. Write HTML script using CSS.  
Inline CSS ,Internal CSS , external CSS, fonts, id & class attributes , CSS borders , CSS padding , CSS margins
8. Write HTML script using Links.  
Absolute URL , relative URL, color of links, target of links , images as a link , bookmark link
9. Write HTML script using images.  
An image , image with height and width attributes , image with CSS , image as a link, moving image , floating image.
10. Write HTML script using tables.  
Tables , borders ,collapsed borders, cell padding, table with headings, horizontal/vertical headings , caption, alignment , cells span more than one column, cells span more than one row, cell spacing
11. Write HTML script using Lists.  
unordered list , list with bullets , ordered lists , list with numbers, letters, roman letters description lists , nested lists
12. Write HTML script using HTML block and inline elements.  
styling <div> elements , styling <span> elements
13. Write HTML script using HTML forms.  
Form with text input , radio button input, text field and submit button
14. Write HTML script using Inline Frame.
15. Write HTML script using HTML Forms.

## **PART - B**

1. Write script using VBScript.
2. Write format text with HTML tags and attributes.
3. Write VBScript using function in the head section.
4. Write VBScript using variables.
5. Write VBScript using sub procedures.
6. Write VBScript in head and body section.
7. Write VBScript using conditional statements.  
if .. then .. else , if .. then..elseif , select case
- 8.. Write VBScript using loops.  
for .. next , for .. each , do .. while
9. Write VBScript using Date and Time functions.
10. Write VBScript using others Built-in functions.
11. Write script using JavaScript.
12. Write HTML tags with JavaScript.
13. Write JavaScript in head and body section.
14. Write external JavaScript.
15. Write JavaScript to declare variable, assign value and display it.
16. Write JavaScript using conditional statements.  
if, if.. else , random link , switch
17. Write JavaScript Popup Boxes.  
alert box , confirm box , prompt box
18. Write JavaScript using functions.  
call a function, function with arguments , function with return values
19. Write JavaScript using Loops.  
for, while , do while , break and continue a loop
20. Write JavaScript using error handling statements.  
try ... catch , Onerror event
21. Write Text using ASP
22. Write ASP formatted text with HTML tags.
23. Write ASP Response object.
24. Write ASP Request object.
25. Call a procedure using VBScript in ASP.
26. Call a procedure using JavaScript in ASP.

## **PART - C**

Power point presentation on the topics covered in Paper -I , Paper - II ,Paper -III as assigned by the concerned teacher.