

- ① What is HTML?
- ② who invented HTML?
- ③ What is the purpose of HTML?
- ④ Diff betⁿ HTML 4 & HTML5?
- ⑤ What is tag?
- ⑥ How many tags? → Pair & unpair
ex. of void tag or empty
- ⑦ What is attribute in HTML?
- ⑧ Purpose of attribute
- ⑨ Syntax of attribute
- ⑩ Where can we write the attributes?
- ⑪ What is the by default font size of p tag in html? - 16px
- ⑫ What are boolean attributes & how they are used.
- ⑬ What is the purpose of formatting tags in html? & give some ex.
- ⑭ What is purpose of doctype declaration in html.
- ⑮ Which tag is a root tag of html. explain the Structure of html.
- ⑯ What is metatag in html.
- ⑰ What is the purpose of meta viewport tag in html.
- ⑱ How do you create a commenting in html.
- ⑲ What is the purpose of html commenting
- ⑳ What are block level & inline element in html
- ㉑ different betⁿ div & spans elements

- Q22) What is anchor tag in html.
- Q23) attributes of anchor tag.
- Q24) How do you define hyperlink in html
- Q25) which attribute is most imp. in html anchor tag - href
- Q26) What are symmetric html tags & why they are imp. → for SEO
- Q27) How do you create form in html
- Q28) What are the attributes of form tags - action & method.
- Q29) What is the purpose of method & action which methods get,
- Q30) What are the diff. types of input field in html.
- Q31) radio diff. betⁿ radio & checkbox attribut - name attribute.
- Q32) How many types of list in html
- Q33) How do you create ordered & unordered list in html.
- Q34) How many types are available in order list & unordered list.
- Q35) by default type order list & unordered list → numbers disk
- Q36) What is the purpose of table tag in html.
- Q37) What are the attributes of table tag & explain their purposes →
- Q38) Which tag used to create table, row, table data, table heading
- Q39) What is purpose of rowspan & colspan

28. What is the purpose of inline-frame?
 29. diff betⁿ hypertext & markup language

CSS →

- ① What is CSS? purpose of CSS?
- ② How many ways are write a CSS & explain it
- ③ where to write inline CSS & which attribute use for.
- ④ where to write internal CSS & which attribute use for.
- ⑤ Same of external
- ⑥ How many types of selectors & what is the purpose of selector & explain diff types of selector.
- ⑦ diff betⁿ id selector & class selector.
- ⑧ which selector is the fastest selector - id
- ⑨ what are pseudo class in CSS
- ⑩ Properties of text in CSS?
- ⑪ Space betⁿ lines.
- ⑫ What are the background properties
- ⑬ explain the CSS box model concept
- ⑭ Components of box model:
- ⑮ diff betⁿ padding & margin.
- ⑯ Use of Z-index in CSS
- ⑰ What is dependancy of Z-index in CSS
→ Position property
- ⑱ What are the value of position property in CSS.
- ⑲ explain display properties in CSS

Imp 22. diff. betⁿ display none & opacity zero in CSS.

Imp 21. What is flex box in CSS

Imp 22. What is the purpose of media query & Syntax of media query.

23. explⁿ diff. types of units in CSS.
- absolute & relative

24. What are CSS animations or

25. explain transform ~~for~~ property in CSS

26. Syntax of animation ~~or~~ Key frame

27. Can we apply the ~~A~~ -ve ~~po~~ values in padding → No

28. Selectors.

29. Text properties - right, left, centre

Bootstrap →

1. What is bootstrap

2. purpose of bootstrap

3. Why we are using bootstrap instead of CSS

4. difference betⁿ container & container-fluid in bootstrap.

5. explain the breakpoints of bootstrap

6. any 5 components of Bootstrap
→ navbar, modal, button, etc.

7. Explain any 1 component in bootstrap

8. What are bootstrap utility classes
explain some utility classes.

9. Explain bootstrap grid system

10. which 2 files added in bootstrap cdn

- 11) What is the purpose bootstrap.bundle.js
- 12) which class is used to make image responsive in bootstrap.
- 13) close button ~~attrib~~ class
- 14) carousel what is?
- 15) Slider what is?
- 16)

Javascript?

- 1) What is Javascript?
- 2) Who was invented JS?
- 3) diff. betⁿ let, var, const?
- 4) explain hoisting in JS?
- 5) diff. betⁿ null & undefined?
- 6) Diff. betⁿ datatypes in JS?
- 7) diff. betⁿ == and ===?
- 8) purpose of use Strict in JS?
- 9) Type of keyword use for datatypes?
- 10) Set interval & set timeout diff.?
- 11) What is array or object destructuring in JS?
- 12) What is spread & rest operator in JS?
- 13) What is diff. betⁿ map & foreach?
- 14) What is diff. betⁿ synchronous & asynchronous execution in JS.
- 15) Explain Event loop concept in JS?
- 16) What is arrow function & what are the advantages in arrow fun?
- 17) What is DOM in JS?
- 18) BOM

- gmp (19) How to access elements ^{using} Dom?
- (20) What is add event listener in js?
- (21) JSON what is JSON?
- (22) What is callback funⁿ in js?
- (23) What is higher funⁿ in js?
- (24) What is callback hell in js?
- Imp (25) What is solution of callback hell?
- (26) Promise in js what is
- (27) ~~para~~ what are the phase of promises?
- (28) Parameters of Promise.
- (29) Diff. betⁿ Promise & async, await
- (30) What is prevent default funⁿ in js?
- (31) diff. betⁿ promise & observable

- ✓ - create funⁿ after clicking button
- Style Para.
- ✓ - funⁿ How to fetch data from server
- ✓ - create array of two student & access the element by using for loop
- explain event loop concept
- loops in js?
- ✓ - take 2 buttons next & prev. to change img.