

12/06/2020

18 DCE115

Date

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CER47 - WEB TECHNOLOGIES

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4CE2 => B-BATCH

COMPUTER ENGINEERING

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ANSWERS

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client side scripting

1) A technique used in web development that involves using scripts that runs on a the client machines browser.

2) HTML, CSS, Javascript are used.

3) Execute in client-side on web browser

server side scripting

A technique used in web development that involves using scripts on web server to produce a response that is customised for each client request to website.

PHP, Pytho, Ruby, Java & ASP.NET are used.

Execute in back end on web server

Advantages :-

- i) No compilation needed
- ii) Platform independent
- iii) Easy to debug & test
- iv) Event-based programming language
 - v) Makes interactive web page
 - vi) Adds behaviour to website

Javascript is untyped language. This means that a Javascript variable can hold a value of any data type, you need to use the var keyword. Whether it is a number or string, use var keyword for declaration.

```
<script>
```

```
var age = 20;
```

```
if (age > 18) {
```

```
    document.write ("Holla! You are eligible");
```

```
}
```

```
</script>
```