



Online Exams

Sri Lanka Institute of Information Technology

Question 1

Not yet answered

Marked out of
1.00

Flag question

In the context of storing data in a system, Data Persistence is mandatory. Which of the following computer-based systems is most suitable when there is a need for data persistency?

Select one or more:

- a. Standalone Application
- b. 2-tier Client – Server Architecture
- c. 3-tier Client – Server Architecture
- d. All of Above
- e. None of the Above

Next page

A company needs its business application's user interface to be redesigned and redeveloped without affecting any of its functionality or data access logic underneath, which of the following architectures is the most suitable to carry on this procedure safely?

Select one or more:

- a. Standalone Application
- b. 2-tier Client – Server Architecture ✓
- c. 3-tier Client – Server Architecture
- d. All of Above
- e. None of the Above

Next page

Sri Lanka Institute of Information Technology

Which of the following systems does not expose its database to the end user directly?

Select one:

- a. Standalone Application ✓
- b. 2-tier Client – Server Architecture ✓
- c. 3-tier Client – Server Architecture



SRI LANKA INSTITUTE OF INFORMATION TECHNOLOGY

Sri Lanka Institute of Information Technology

10
Answered
Part of
Question

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- a. Standalone Application
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- d. All of Above
- e. None of the Above



Next page



Sri Lanka Institute of Information Technology

Question 10

Not yet answered

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1.00

Flag question

Identify the correct XML name from the following strings.

Select one:

- a. #TheElement
- b. @The Element



4 / 70 | - 100% + |

Which of the following systems does not expose its database to the end user directly?

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- c. 3-tier Client – Server Architecture
- d. Both a) and b)
- e. Both b) and c)

In the context of storing data in a system, Data Persistence is mandatory. Which of the following computer-based systems is most suitable when there is a need for data persistency?

Select one or more:

- a. Standalone Application
- b. 2-tier Client – Server Architecture
- c. 3-tier Client – Server Architecture
- d. All of Above
- e. None of the Above

File Print E-mail Burn Open ?

 Sri Lanka Institute of Information Technology

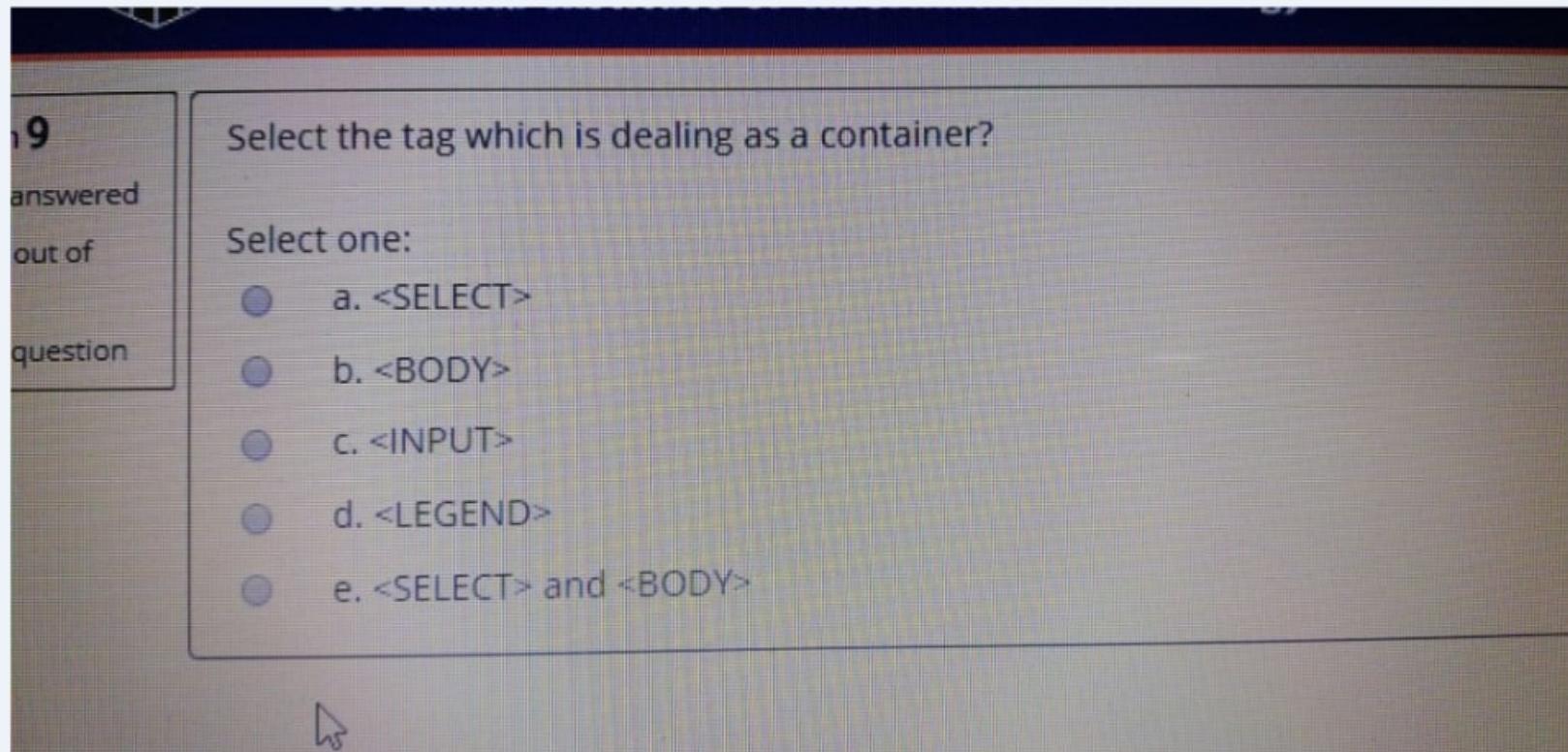
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Next page





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Select one or more:

- a. Standalone Application
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- c. 3-tier Client – Server Architecture
- d. All of Above
- e. None of the Above

Question 17

Not yet answered

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1.00

 Flag question

Following JS Code Consists of different Type of Statements

```
<script type="text/javascript">  
    var i = 10;  
    if (i < 10) {  
        document.write("<h1>This is a heading</h1>");  
        document.write("<p>This is a paragraph.</p>");  
        document.write("<p>This is another paragraph.</p>");  
    }  
</script>
```

Select one:

- a. Conditional Statement
- b. Declaration Statement
- c. All Type of Statements are included inside JS Code
- d. Executable Statement
- e. Assignment Statement

Online Exams

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What is the incorrect statement about the Standalone system?

Select one:

- a. Standalone applications must be installed on each client system.
- b. Standalone systems doesn't necessarily need a network connection to function.
- c. Standalone applications always need a Web browser to run.
- d. Google Chrome, Notepad++ and Adobe Photoshop are examples for Standalone systems; they shouldn't be loosely coupled.
- If multiple technologies are used to develop a Standalone system; they shouldn't be loosely coupled.



iwt.pdf



The screenshot shows a PDF document titled "iwt.pdf". The document contains the following content:

```
<html>
<head>
<style>
body{color:blue}
.mystyle {color:red;}
#mystyle2 {color:red;}
#mystyle3 {color:green;}
.divclass {font-size:15px;color:red}
h2{color:red;}
</style>
</head>
<body>
<h1>Title 01</h1>
<h2>Title 02</h2>
<h2>Title 03</h2>
</body>
</html>
```

What is the font color of Title1, Title2 and Title3 ?

Select one:

- a. blue, red, blue
- b. red, blue, red
- c. blue, red, red
- d. blue, red, red
- e. red, red, blue



Online Exams





Online Exams

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What is the **incorrect** statement about the Standalone system?

Select one:

- a. Standalone applications must be installed on each client system.
- b. Standalone systems doesn't necessarily need a network connection to function.
- c. Standalone applications always need a Web browser to run.
- d. Google Chrome, Notepad++ and Adobe Photoshop are examples for Standalone systems.
- e. If multiple technologies are used to develop a Standalone system: they shouldn't be loosely coupled.

Next



Online Exams

Sri Lanka Institute of Information Technology

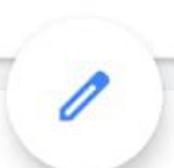
Question 1
Not yet attempted
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By Page number

In the context of storing data in a system, Data Persistence is mandatory. Which of the following computer-based systems is most suitable when there is a need for data persistency?

Select one or more:

- a. Standalone Application
- b. 2-tier Client - Server Architecture
- c. 3-tier Client - Server Architecture
- d. All of Above
- e. None of the Above

Next page





iwt.pdf



The screenshot shows a mobile browser displaying an online exam question. The header of the page includes the text "Online Exams" and "Sri Lanka Institute of Information Technology". The question asks: "What is the output of following Javascript?" Below the question is the following code:

```
var a = 'letsfind';
var b = 'course';
var c = a/b;
document.write(c);
```

A large blue question mark has been drawn over the text area containing the code.

Below the code, the instruction "Select one:" is followed by five options, each preceded by a radio button:

- a. letsfindcourse
- b. letsfind/course
- c. NaN
- d. run time error
- e. None of the above





Question 12
Not yet answered
Marked out of 10
Flag question

What is the output of following code?

```
var a = 10;  
var b = 0;  
document.write(a/b);
```

Select one:

- a. Some Garbage Value.
- b. 10
- c. 0 is printed
- d. Nothing is printed
- e. Infinity is printed

Online Exam
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Select the correct statement of e-commerce

- i. Global transactions are difficult.
- ii. Cannot examine the product
- iii. Not Available 24/7
- iv. Lacks the shopping experience.

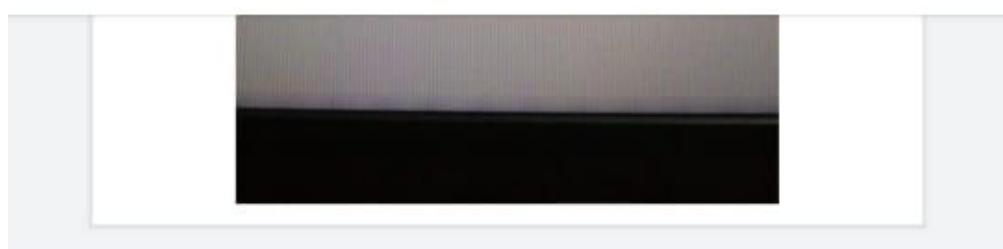
Select one:

- a. ii and iv
- b. i and iv
- c. All statements are correct
- d. i and iii
- e. All statements are incorrect





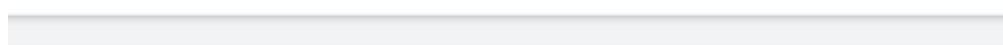
iwt.pdf



The most suitable place(s) to insert a javascript code(s) in a page

Select one:

- a. inline
- b. inline and body
- c. head
- d. body
- e. both head and body



17
answered
out of
question

Following JS Code Consists of different Type of Statements

```
<script type="text/javascript">
    var i = 10;
    if (i < 10) {
        document.write("<h1>This is a heading</h1>");
        document.write("<p>This is a paragraph.</p>");
        document.write("<p>This is another paragraph.</p>");
    }
</script>
```

?

Select one:

- a. Conditional Statement
- b. Declaration Statement
- c. All Type of Statements are included in this JS Code
- d. Executable Statement
- e. Assignment Statement





What is **not** true about "POST" method

Select one:

- a. has no size limitations
- b. Good for sensitive and personal data
- c. Useful to bookmark the results
- d. is not the default method of Form.
- e. Does not display the form data on the URL

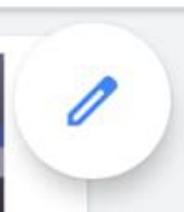
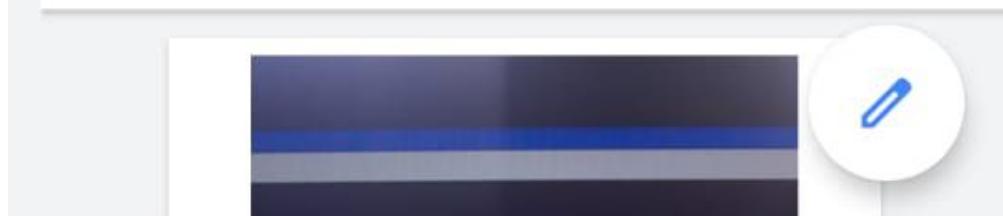
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What is the difference between a while loop and a do..while loop?

Select one:

- a. The code inside a do..while loop will always be executed at least once, even if the condition is false
- b. There is no difference between them
- c. The code inside a while loop will always be executed at least once, even if the condition is true
- d. The code inside a do..while loop will always be executed at least once, even if the condition is true
- e. The code inside a while loop will always be executed at least once, even if the condition is false





What's the correct code of adding a video?

Select one:

- a.

```
<video width="250" height="300">
<link src="queens.mp4" type="video/mp4">
</video>
```
- b.

```
<video width="250" height="300" >
<source src="queens.mp4" type="video/mp4">
</video>
```
- c.

```
<video width="250" height="300" >
<link src="queens.mp4" type="video/mp4">
</video>
```
- d.

```
<video width="250px" height="300px" >
<source scr="queens.mp4" type="video/mp4">
</video>
```
- e.

```
<video width="250" height="300" >
<source link="queens.mp4" type="video/mp4">
</video>
```

Output of the following PHP code?

```
Sri Lanka" => array("population" => "21.67 million", "capital" => "Sri Lanka"),  
,"Australia" => array( "population" => "24.99 million","capital" => "Canberra") );
```





iwt.pdf



Sri Lanka Institute of Information Technology

Question 10
Not yet answered
Marked out of 1.00
[Flag question](#)

Identify the correct XML name from the following strings

Select one:

- a. #TheElement
- b. @The Element
- c. _TheElement
- d. The ~ Element
- e. None of the above

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What is the correct HTML DOM to change the value of the image in to newimage.jpg?

```

```

Select one:

- a. document.getElementById("image").src = " newimage.jpg";
- b. document.getElementByType("image").src = " newimage.jpg";
- c. document.getElementById("image").value = " newimage.jpg";
- d. document.getElementById("image").innerHTML = " newimage.jpg";
- e. document.getElementByImage("src") = " newimage.jpg";

12
Answered
out of

What is the output of following code?

```
var a = 10;
```



iwt.pdf - Adobe Acrobat Reader DC (32-bit)

File Edit View Sign Window Help

Home Tools Diapositiva 1 iwt.pdf x

8 / 70

19 answered out of question

Select the tag which is dealing as a container?

Select one:

- a. <SELECT>
- b. <BODY>
- c. <INPUT>
- d. <LEGEND>
- e. <SELECT> and <BODY>

→

Which of the following systems does not expose its database to the end user?

Select one:

- a. Standalone Application
- b. 2-tier Client – Server Architecture
- c. 3-tier Client – Server Architecture
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```
var a = 10;  
var b = 0;  
document.write(a/b);
```

Select one:

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- b. 10
- c. 0 is printed
- d. Nothing is printed
- e. Infinity is printed



Online Exams

Sri Lanka Institute of Information Technology

Ques 28

Not answered

Marked out of

Tag question

What is the correct HTML DOM to change the value of the image in to newimage.jpg?

```

```

Select one:

- a. document.getElementById("image").src = " newimage.jpg";
- b. document.getElementById("image").innerHTML = " newimage.jpg";
- c. document.getElementByImage("src") = " newimage.jpg";
- d. document.getElementByType("image").src = " newimage.jpg" ✓
- e. document.getElementById("image").value = " newimage.jpg";

A company needs its business application's user interface to be redesigned and redeveloped without affecting any of its functionality or data access logic underneath, which of the following architectures is the most suitable to carry on this procedure safely?

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Next page

Sri Lanka Institute of Information Technology

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- e. document.getElementByImage("src") = " newimage.jpg";

Which of the following systems does not expose its database to the end user directly?

Select one:

- a. Standalone Application
- b. 2-tier Client – Server Architecture
- c. 3-tier Client – Server Architecture
- d. Both a) and b)
- e. Both b) and c)

New in CRM

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Select one:

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Next page

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Select one or more:

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- b. 2-tier Client - Server Architecture
- c. 3-tier Client - Server Architecture
- d. All of Above
- e. None of the Above

X

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NetExam

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Client-Server requests are initiated by:

Select one:

- a. The Client
- b. The Server
- c. None of these
- d. Browser
- e. Both Client and Server at once.



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NetExam
Sri Lanka Institute of Information Technology

Question 4
Not yet answered
Marked out of 1.00
Flag question

Select the **incorrect** statement related to web browsers.

Select one:

- a. It is a software application
- b. It creates and servers pages to viewers upon request
- c. Way of retrieving, presenting, and traversing information resources on the World Wide Web
- d. Popular web browsers are Google Chrome, Mozilla Firefox, Internet Explorer, Opera, and Safari
- e. Hyperlinks present in resources enable users easily to navigate their browsers to related resources

msi



The image shows a computer screen displaying a web-based examination interface. At the top, there is a blue header bar with a close button ('X') and three icons: a circular arrow, a magnifying glass, and a plus sign. Below the header is a red navigation bar with four icons: a circular arrow, a magnifying glass, a plus sign, and a document. The main content area has a blue header with the text 'NetExam' and 'Sri Lanka Institute of Information Technology'. The main question is: 'Select the most suitable setup to simulate a private network over a public network'. The question is followed by the instruction 'Select one:' and five options, each preceded by a radio button:

- a. A extranet
- b. A virtual private network
- c. A wide area network
- d. A intranet
- e. WWW

Any computer that has the right software installed on it and is connected to the Internet can act as a Web ____.

Select one:

- a. server
- b. key
- c. proxy
- d. transfer protocol
- e. site



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Any computer that has the right software installed on it and is connected to the Internet can act as a Web _____.
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Select one:

- a. server
- b. key
- c. proxy
- d. transfer protocol
- e. site



What is the **incorrect** statement related to web server?

Select one:

- a. Computer on the Internet that host websites.
- b. Computer on the Internet that serve pages to viewers upon a request.
- c. Software application for retrieving, presenting and traversing information resources on the World Wide Web
- d. Each Web server has a unique address(IP address) and domain name
- e. Any computer can be turned into a Web server by installing server software and connecting the machine to the Internet



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What is the second level domain related to the following url.

www.ietf.org/rfc/rfc1738.txt

Select one:

- a. rfc1738.txt
- b. www
- c. ietf
- d. org
- e. rfc

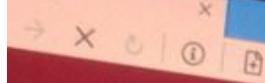


Users with computers connected to the Internet can access ____.

Select one:

- a. The World Wide Web
- b. E-mail
- c. Newsgroups
- d. All of the given services

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9
answered
out of
question

What is the **incorrect** statement related to web server?

Select one:

- a. Computer on the Internet that host websites.
- b. Computer on the Internet that serve pages to viewers upon a request.
- c. Software application for retrieving, presenting and traversing information resources on the World Wide Web
- d. Each Web server has a unique address(IP address) and domain name
- e. Any computer can be turned into a Web server by installing server software and connecting the machine to the Internet

[Next page](#)

msi





18

answered

out of

question

Indicating the ___ of an image takes the burden off of the browser and helps Web pages load faster.

Select one:

- a. index
- b. width and height
- c. resolution
- d. style
- e. alt tag

_____ is protocol used to control the secure sending of data on the internet.

Select one:

- a. HTTP
- b. HTTPS
- c. SMTP
- d. TCP/IP
- e. FTP



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Select the **incorrect** abbreviation

Select one:

- a. TCP: Transmission control protocol
- b. IP: Intranet Protocol
- c. HTTP: Hyper Text Transfer Protocol
- d. FTP: File Transfer Protocol
- e. HTTP: Hypertext Transfer Protocol

Select the most suitable answer for the following given statements.

Statement 1: A LAN is a network in which the computers are physically close to each other.

Statement 2: A WAN is a network in which the computers are geologically separated in large distances.

Select one:

- a. Statement 1 is TRUE, Statement 2 is TRUE
- b. Statement 1 is FALSE, Statement 2 is FALSE
- c. Statement 1 is TRUE, Statement 2 is FALSE
- d. Statement 1 is FALSE, Statement 2 is TRUE

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5
Answered
of
question

Select the incorrect meaning of SRC in HTML?

Select one:

- a. Source for image saved on your disk
- b. Source for JavaScript saved on your disk
- c. Source of CSS saved on your disk
- d. SRC is case insensitive
- e. All of the above

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Select the most suitable setup to simulate a private network over a public network

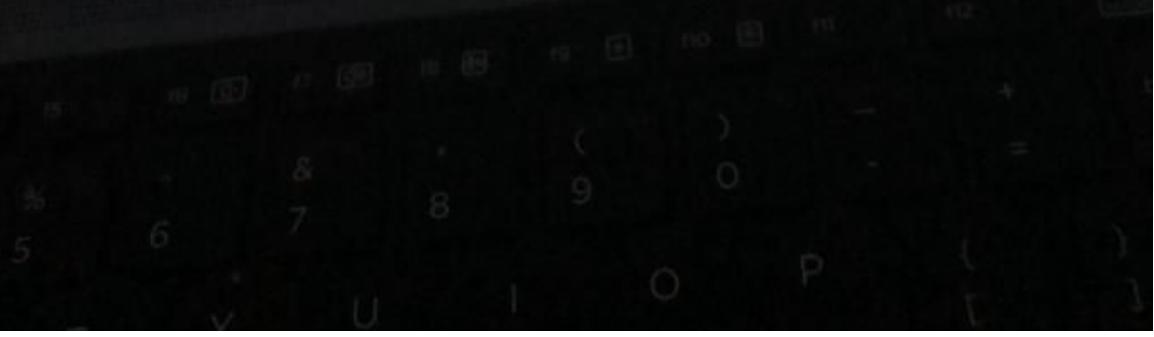
Select one:

- a. A extranet
- b. A virtual private network
- c. A wide area network
- d. A intranet
- e. WWW

_ file, it starts a new line and inserts a blank line above the new



Next >



Style sheets can be used in a web page using _____ method/s.

Select one:

- a. Inline
- b. Embedded
- c. Document level and external

- d. All of the given

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NetExam

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Question 17

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The _____ is usually the first element of a Web page that you see.

Select one:

- a. background
- b. title
- c. header
- d. body
- e. style



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NetExam

Sri Lanka Institute of Information Technology

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ag question

What will be the output of the following JavaScript code?

```
<script language="javascript">  
function x()  
{  
document.write(6+3+"8");  
}  
</script>
```

Select one:

- a. 17
- b. 638
- c. 98
- d. 2+5+"8"
- e. no Out put



X

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 NetExam

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Title tag is nested within the tag.

Select one:

- a. Body
- b. Head
- c. List
- d. Table
- e. style



NetExam

Sri Lanka Institute of Information Technology

3

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Style sheets can be used in a web page using _____ method/s.

Select one:

- a. Inline
- b. Embedded
- c. Document level and external
- d. All of the given

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NetExam

Sri Lanka Institute of Information Technology

How to create a checkbox in HTML?

Select one:

- a. <input type = "checkbox">
- b. <input type = "button">
- c. <checkbox>
- d. <input type="check">
- e. <button type="checkbox">



ion 9

et answered

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g question

Which of the following provides a set of rules to transfer files over the network?

Select one:

- a. HTTP
- b. FTP
- c. Telnet
- d. SMTP
- e. None of the above



6

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Indicating the ___ of an image takes the burden off of the browser and helps Web pages load faster.

Select one:

- a. index
- b. width and height
- c. resolution
- d. style
- e. alt tag

NetExam

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Which of the following is NOT an advantage of CSS?

Select one:

- a. Define the look of your pages in one place
- b. Add a programming part to html page
- c. Easily change the look
- d. Implement same formatting each time tag is used.

msi



NetExam

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What is the correct HTML for making a hyperlink?

Select one:

- a. sliit
- b. sliit
- c. sliit
- d. <a>http://www.sliit.com
- e. sliit

To refer to an external CSS file within an HTML document, use:

Select one:

- a. <link href="stylesheet" type="text/css" href="mystyle.css">
- b. <link rel="stylesheet" type="text/css" href="mystyle.css">
- c. <link src="stylesheet" type="text/css" href="mystyle.css">
- d. <style href="stylesheet" type="text/css" href="mystyle.css">

With Internet Explorer, the default color for a normal link that has not been clicked is ____.

Select one:

- a. red
- b. green
- c. purple
- d. blue
- e. black



Which of the following HTML tag could not be used as a selector in CSS?

Select one:

- a. <h1>
- b. <style>
- c. <a>
- d. <p>

The image shows a screenshot of the NetExam software interface. At the top, there is a toolbar with icons for refresh, information, and file operations. Below the toolbar, the NetExam logo is displayed, followed by the text "Sri Lanka Institute of Information Techno". The main content area contains a question and options for selection.

Which CSS property controls the text size?

Select one:

- a. font-style
- b. font-size
- c. text-style
- d. text-size

Left margin of an element can be changed using _____.

Select one:

- a. padding:
- b. margin:
- c. margin-left:
- d. text-indent:

```
function outer(){
    var b = 7;
    function inner(){
        b++;
        var b = 8;
        document.write(b)
    }
    inner();
}
outer();
</script>
```

What is the output of this ?

Select one:

- a. 8
- b. 6
- c. 7
- d. 9
- e. None of the above

The screenshot shows a web browser window with a blue header bar containing a close button (X) and two icons (info and file). Below the header is a red bar with the NetExam logo. The main content area has a dark blue background with white text. A question is displayed: "The different ways to associate styles with a HTML document is/are". Below the question is a list of four options, each preceded by a radio button. The options are: a. Embedded CSS with <style> element, b. Inline CSS with style attribute., c. External CSS with <link> element., and d. All are correct.

The different ways to associate styles with a HTML document is/are

Select one:

- a. Embedded CSS with <style> element
- b. Inline CSS with style attribute.
- c. External CSS with <link> element.
- d. All are correct

What is the **correct** tag associated with external JavaScript.

Select one:

- a. <script language="JavaScript" type="text/javascript" src="Example.js"></script>
- b. <script language="JavaScript" type="text/javascript" href="Example.js"></script>
- c. <link language="JavaScript" rel="javascript" type="text/javascript" href="mystyle.js" />
- d. <link language="JavaScript" rel="stylesheet" type="text/css" href="mystyle.css" />
- e. <link rel="stylesheet" type="text/css" src="mystyle.css" />



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Select the **incorrect** statement associated with javascripts.

Select one:

- a. It is a lightweight programming language
- b. Usually embedded directly into HTML pages
- c. Script execute without preliminary compilation
- d. Need computer processor for preliminary compilation
- e. Everyone can use it without purchasing a license

What will be the output of the following JavaScript code?

```
function compare()
{
    var num =2;
    let b="2" ;
    if(a==b)
        return true;
    else
        return false;
}
```



Select one:

- a. true

What will you see as output when you click on Try it button?

```
<!DOCTYPE html>
<html>
<body>
<button onclick="myFunction()">Try it</button>
<p id="demo"></p>
<script>
function myFunction() {
    var text = "";
    var i, j;
    for (i = 1; i < 4; i++) {
        text += "<br>" + "i = " + i + ", j = ";
        for (j = 100; j < 200; j+=25) {
            if (j === 150) {
                break;
            }
            document.getElementById("demo").innerHTML = text += j + " ";
        }
    }
}
</script>
</body>
</html>
```

Select one:

- a. i = 1, j = 100 125
i = 2, j = 100 125
i = 3, j = 100 125
- b. i = 1, j = 100
i = 1, j = 100 125
i = 1, j = 100 125 150
- c. i = 1, j = 100 125 150
i = 2, j = 100 125 150
i = 3, j = 100 125 150
- d. i = 1, j = 100
i = 2, j = 100 125 150
i = 3, j = 100 125 150
- e. i = 1, j = 100

X



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```
<p id="output"></p>
<script>
function getValue(){
    var a = b = 3;
}
getValue();
document.write(typeof a !== 'undefined')+ "+");
document.write(typeof b !== 'undefined'));
</script>
```

What will be the output of the above code?

Select one:

- a. false+true
- b. false+false
- c. true+false
- d. true,true
- e. false

CSS definitions can be written in _____ to define the styles for entire site.

Select one:

- a. Body section
- b. Head section
- c. external file
- d. Anywhere in the web page

Not yet answered
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1.00

Flag question

What will be the output when you click on Try it button?

```
<!DOCTYPE html>
<html>
<body>
<button onclick="myFunction()">Try it</button>
<p id="demo"></p>
<script>
function myFunction() {
    var text = "";
    var i, j;
    for (i = 1; i < 4; i++) {
        text += "<br>" + "i = " + i + ", j = ";
        for (j = 100; j < 200; j+=25) {
            if (j === 150) {
                continue;
            }
            document.getElementById("demo").innerHTML = text + j + " ";
        }
    }
}
</script>
</body>
</html>
```

Select one:

- a. i = 1, j = 100 125
i = 2, j = 100 125
i = 3, j = 100 125
- b. i = 1, j = 100
i = 1, j = 100 125
i = 1, j = 100 125 150
- c. i = 1, j = 100 125 150
i = 2, j = 100 125 150
i = 3, j = 100 125 150
- d. i = 1, j = 100 125 175
i = 2, j = 100 125 175
i = 3, j = 100 125 175
- e. i < 1, j < 100



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What will be the output of the following JavaScript code?

```
function compare()
{
    var num =2;
    let b="2" ;
    if(a==b)
        return true;
    else
        return false;
}
```

Select one:

- a. true
- b. false
- c. run time error
- d. no output

Question 38

Not yet answered

Marked out of
1.00

Flag question

Consider the following code snippet , What will be the out put when you click on Try it button ?

```
<!DOCTYPE html>
<html>
<body>
<button onclick="myFunction()">Try it</button>
<p id="demo"></p>
<script>
function myFunction() {
    var text = "";
    var i; for (i = 8; i >5; i--) {
        if (i === 7) {
            break;
        }
        text += "The number is " + i + ",";
    }
    document.getElementById("demo").innerHTML = text;
}
</script>
</body>
</html>
```

Select one:

- a. The number is 1,The number is 2,The number is 3,The number is 4,
- b. The number is 8,
- c. The number is 8,The number is 6,
- d. The number is 8,The number is 7,
- e. The number is 8,The number is 7,The number is 6,The number is 5





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User will run the program below and click the button ("Click Me!"). What is the expected output?

```
<!DOCTYPE html>
<html>
<body>
<script>
function click(){
alert("onClick");
}
function popup(){
alert("onMouseOut");
}
</script>
</head>
<body>
<input type="button" id="click" value="Click Me" onMouseOut="popup()">
<br/>
</body>
```

Select one:

- a. Click Me!
- b. onclick
- c. No output
- d. onMouseOut
- e. None of the mentioned

39

Answered
out of
question

```
<script>
var arr=[4,3,,1];
for(i=0;i<4;i++){
document.writeln(arr[i]);
}
</script>
```

What is the output of above code ?

Select one:

- a. 4 3
- b. 4 3 1
- c. Error
- d. 4 3 2 1
- e. 4 3 undefined 1



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What will be the output of the following JavaScript code?

```
function compare()
{
    var num =2;
    let b="2" ;
    if(a==b)
        return true;
    else
        return false;
}
```

Select one:

- a. true
- b. false
- c. run time error
- d. no output



31

Answered
out of
question

```
<script>
var arr=[4,3,,1];
for(i=0;i<4;i++){
document.writeln(arr[i]);
}
</script>
```

What is the output of above code ?

Select one:

- a. 4 3
- b. 4 3 1
- c. Error
- d. 4 3 2 1
- e. 4 3 undefined 1

Select one:

- a. $i = 1, j = 100\ 125$
 $i = 2, j = 100\ 125$
 $i = 3, j = 100\ 125$
- b. $i = 1, j = 100$
 $i = 1, j = 100\ 125$
 $i = 1, j = 100\ 125\ 150$
- c. $i = 1, j = 100\ 125\ 150$
 $i = 2, j = 100\ 125\ 150$
 $i = 3, j = 100\ 125\ 150$
- d. $i = 1, j = 100\ 125\ 175$
 $i = 2, j = 100\ 125\ 175$
 $i = 3, j = 100\ 125\ 175$
- e. $i = 1, j = 100$
 $i = 2, j = 125$



- b. $i = 1, j = 100$
 $i = 1, j = 100 \ 125$
 $i = 1, j = 100 \ 125 \ 150$
- c. $i = 1, j = 100 \ 125 \ 150$
 $i = 2, j = 100 \ 125 \ 150$
 $i = 3, j = 100 \ 125 \ 150$
- d. $i = 1, j = 100 \ 125 \ 175$
 $i = 2, j = 100 \ 125 \ 175$
 $i = 3, j = 100 \ 125 \ 175$
- e. $i = 1, j = 100$
 $i = 2, j = 125$
 $i = 3, j = 200$



38

answered
out of
question

```
<script>
var arr=[4,3,,1];
for(i=0;i<4;i++){
document.writeln(arr[i]);
}
</script>
```



What is the output of above code ?

Select one:

- a. 4 3
- b. 4 3 1
- c. Error
- d. 4 3 2 1
- e. 4 3 undefined 1

Select the **incorrect** statement associated with javascripts.

Select one:

- a. It is a lightweight programming language
- b. Usually embedded directly into HTML pages
- c. Script execute without preliminary compilation
- d. Need computer processor for preliminary compilation
- e. Everyone can use it without purchasing a license



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ag question

Identify the correct function definition written according to JavaScript rules.

Select one:

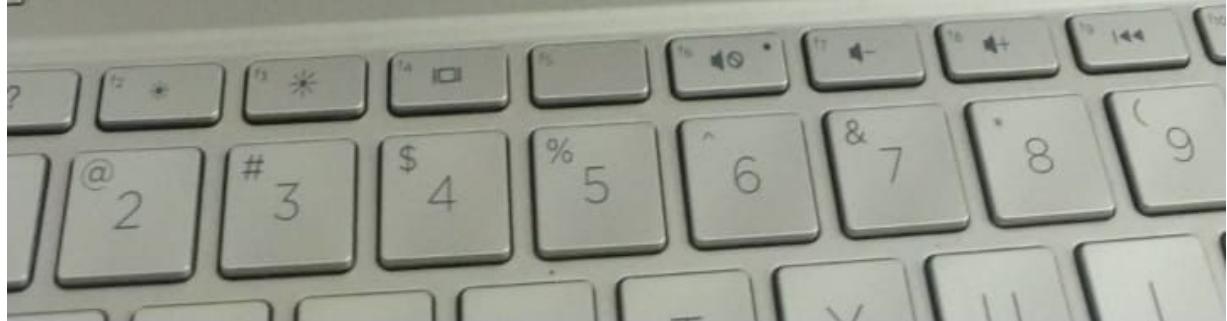
- a. function Addition(var no1,var no2)
- b. Addition(var no1,var no2)
- c. function Addition(int no1,int no2)
- d. function_Addition(var no1,var no2)
- e. function_Addition(int no1,int no2)

```
<script>
var arr=[4,3,,1];
for(i=0;i<4;i++){
document.writeln(arr[i]);
}
</script>
```

What is the output of above code ?

Select one:

- a. 4 3
- b. 4 3 1
- c. Error
- d. 4 3 2 1
- e. 4 3 undefined 1



Question 40

Not yet answered

Marked out of
1.00

Flag question

Consider the following code snippet . What will be the out put when you click on Try it button ?

```
<!DOCTYPE html>
<html>
<body>
<button onclick="myFunction()">Try it</button>
<p id="demo"></p>
<script>
function myFunction() {
    var text = "";
    var i; for (i = 8; i >5; i--) {
        if (i === 7) {
            break;
        }
        text += "The number is " + i + ",";
    }
    document.getElementById("demo").innerHTML = text;
}
</script>
</body>
</html>
```



Select one:

- a. The number is 1,The number is 2,The number is 3,The number is 4,
- b. The number is 8,
- c. The number is 8,The number is 6,
- d. The number is 8,The number is 7,
- e. The number is 8,The number is 7,The number is 6,The number is 5

Client-Server requests are initiated by:

Select one:

- a. The Client
- b. The Server
- c. None of these
- d. Browser
- e. Both Client and Server at once.



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Question 6

Not yet answered

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Flag question

What are the server side web development technologies?

Select one:

- a. HTML5, VB Script, JavaScript and CSS
- b. IIS, Apache, Tomcat, Glassfish
- c. PHP, ASP.NET, JSP/Servlet
- d. HTML, CSS, XML, Java Script
- e. Mozilla, Firefox, Internet Explorer, Google Chrome



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Which of the following is a declaration for a HTML5 document?

Select one:

- a. <html>.....</html>
- b. <!DOCTYPE Html>
- c. ,<body>.....</body>
- d. <!DOCTYPE HTML5>
- e. None of the above

Online Exams

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Which of the following describes e-commerce?

Select one:

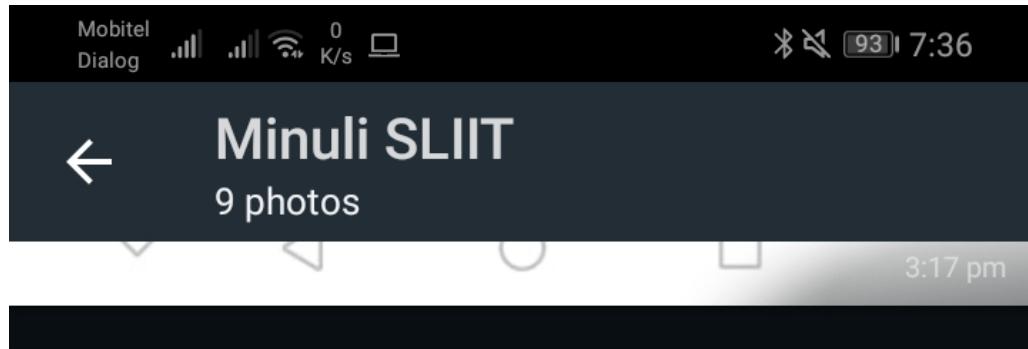
- a. Sale of goods
- b. Sale of services
- c. Doing business electrically
- d. Doing business electronically
- e. ebay

3:17 pm



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Online Exams

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What is the **incorrect** statement about the Standalone system?

Select one:

- a. Standalone applications must be installed on each client system.
- b. Standalone systems doesn't necessarily need a network connection to function.
- c. Standalone applications always need a Web browser to run.
- d. Google Chrome, Notepad++ and Adobe Photoshop are examples for Standalone systems.
- e. If multiple technologies are used to develop a Standalone system: they shouldn't be loosely coupled.

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Question 1
100 per attempted
Marked out of 1.00
View summary

In the context of storing data in a system, Data Persistence is mandatory. Which of the following computer-based systems is most suitable when there is a need for data persistency?

Select one or more:

- a. Standalone Application
- b. 2-tier Client - Server Architecture
- c. 3-tier Client - Server Architecture
- d. All of Above
- e. None of the Above

Quiz nav

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iwt.pdf



Question 12
Not yet answered
Marked out of 00
Flag question

What is the output of following code?

```
var a = 10;  
var b = 0;  
document.write(a/b);
```

?

Select one:

- a. Some Garbage Value
- b. 10
- c. 0 is printed
- d. Nothing is printed
- e. Infinity is printed

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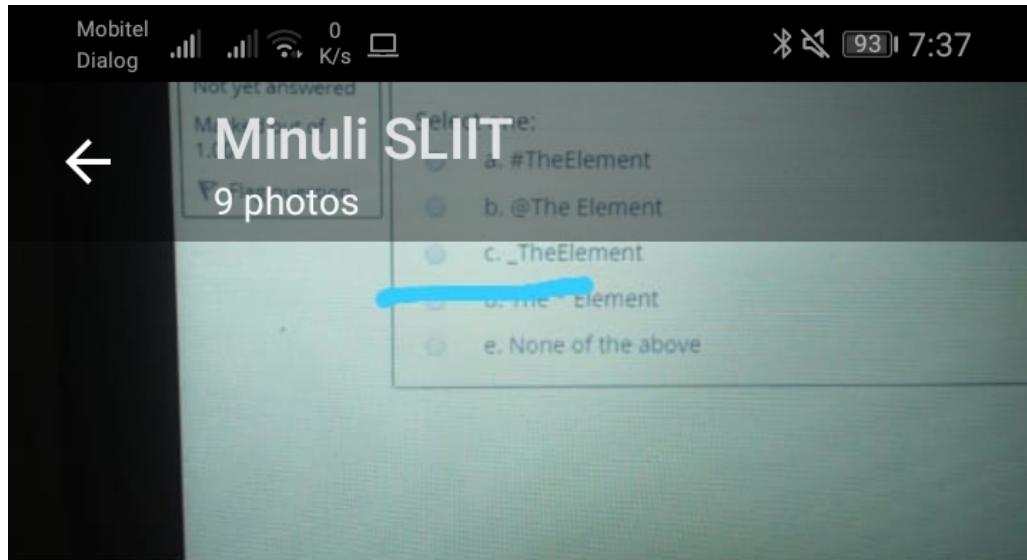
Select the correct statement of e-commerce

- i. Global transactions are difficult.
- ii. Cannot examine the product
- iii. Not Available 24/7
- iv. Lacks the shopping experience.

Select one:

- a. ii and iv
- b. i and iv
- c. All statements are correct
- d. i and iii
- e. All statements are incorrect

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What is the correct HTML DOM to change the value of the image in to newimage.jpg?

```

```

Select one:

- a. document.getElementById("image").src = " newimage.jpg";
- b. document.getElementByType("image").src = " newimage.jpg";
- c. document.getElmentById("image").value = " newimage.jpg";
- d. document.getElmentById("image").innerHTML = " newimage.jpg";
- e. document.getElmentByImage("src") = " newimage.jpg";

12
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What is the output of following code?

```
var a = 10;
```

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What's the correct code of adding a video?

Select one:

- a.

```
<video width="250" height="300">
<link src="queens.mp4" type="video/mp4">
</video>
```
- b.

```
<video width="250" height="300">
<source src="queens.mp4" type="video/mp4">
</video>
```
- c.

```
<video width="250" height="300">
<link src="queens.mp4" type="video/mp4">
</video>
```
- d.

```
<video width="250px" height="300px">
<source scr="queens.mp4" type="video/mp4">
</video>
```
- e.

```
<Video width="250" height="300">
<source link="queens.mp4" type="video/mp4">
</Video>
```

A hand-drawn blue mark resembling a checkmark or a stylized 'A' is written over the list.

Output of the following PHP code?

Sri Lanka" => array("population" => "21.67 million", "capital" => "Sri

Lanka", "Australia" => array("population" => "23.5 million", "capital" => "Canberra")



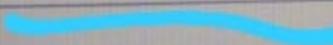
Mobitel Dialog 0 K/s 7:39

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The most suitable place(s) to insert a javascript code(s) in a page

Select one:

- a. inline
- b. inline and body
- c. head
- d. body
- e. both head and body



17
answered
out of
question

Following JS Code Consists of different Type of Statements

```
<script type="text/javascript">
var i = 10;
if (i < 10) {
    document.write("<h1>This is a heading</h1>");
    document.write("<p>This is a paragraph.</p>");
    document.write("<p>This is another paragraph.</p>");
}
</script>
```

?

Select one:

- a. Conditional Statement
- b. Declaration Statement
- c. All Type of statements are included in the JS Code.
- d. Executable Statement
- e. Assignment Statement



3:17 pm

Dialog Mobitel 0 K/s 15:04

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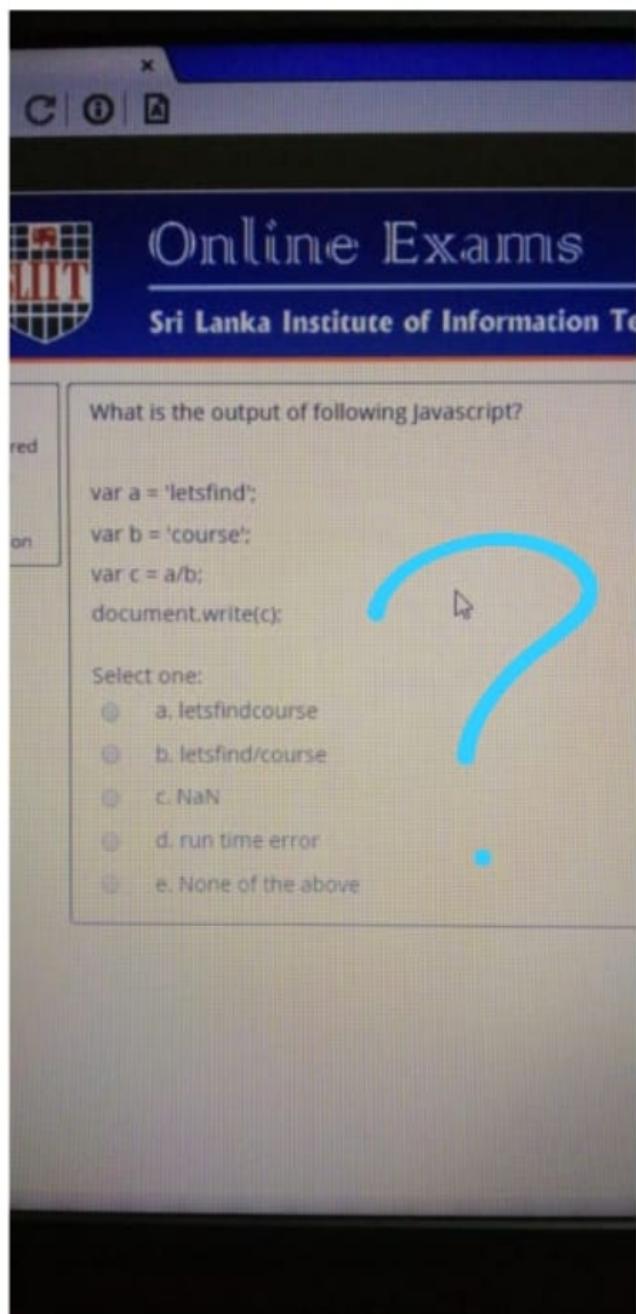
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3:17 pm

