

## MIDTERM EXAMINATION

Spring 2010

### IT430- E-Commerce (Session - 5)

*Asslam O Alikum 100% solved papers of it 430 (2010) with reference by  
Afaaq and Shani bhai (5)*

*Remember Us In Your Prayers*

*Best regard's*

*Muhammad Afaaq*

*Mba 3<sup>rd</sup> Finance Group*

*[Afaaq\\_Tariq@yahoo.com](mailto:Afaaq_Tariq@yahoo.com)*

*Islamabad*

*0346-5329264*

*If u like me than raise your hand with me*

*If not than raise ur standard*

*That's about me ... !*

#### **Question No: 1 ( Marks: 1 ) - Please choose one**

Network addresses 128--- 191 range belongs to which of the following class networks?

- A
- ► **B p#10 (Afaaq)**
- ► C
- ► E

**Question No: 2 ( Marks: 1 ) - Please choose one**

Which of the following is true for Class A:

▶ **Network 01 byte and 03 hosts** Page#10

(Afaaq)

- ▶ Network 02 bytes and 02 hosts
- ▶ Network 03 bytes and 01 host
- ▶ None of these

**Question No: 3 ( Marks: 1 ) - Please choose one**

Which one is not included in the networking topologies?

- ▶ Star Topology
- ▶ Bus Topology
- ▶ **Media Topology** (Afaaq)
- ▶ Ring Topology

**Question No: 4 ( Marks: 1 ) - Please choose one**

What is the correct HTML for making a hyperlink?

- ▶ `<a name="http://www.vu.edu.pk">Virtual university</a>`
- ▶ `<a href=" http://www.vu.edu.pk "> Virtual university </a>` pge#23 (Afaaq)
- ▶ `<a>http://www. vu.edu.pk </a>`
- ▶ `<a url="http://www. vu.edu.pk "> Virtual university of pakistan</a>`

**Question No: 5 ( Marks: 1 ) - Please choose one**

**What is the correct HTML for making a text input field?**

- ▶ `<textinput type="text">`
- ▶ `<input type="text">` (Afaaq)
- ▶ `<input type="textfield">`
- ▶ `<textfield>`

**Question No: 6 ( Marks: 1 ) - Please choose one**

If we leave out the target attribute in frame tag and link was clicked ,the document loads into the window

► **In Same page (Afaaq)**

- In other blank page.
- To display browser error.
- All of the options.

**Question No: 7 ( Marks: 1 ) - Please choose one**

Where in an HTML document is the correct place to refer to an external style sheet?

- In the <body> section
- At the end of the document

► **In the <head> section (Afaaq)**

- At the top of the document

**Question No: 8 ( Marks: 1 ) - Please choose one**

**How do you write a conditional statement for executing some statements only if "i" is equal to 5?**

- if i=5

▶ if i=5 then

▶ if i==5 then

▶ **if (i==5) p#58** (Afaaq)

**Question No: 9 ( Marks: 1 ) - Please choose one**

**Which of the following is used to get remote access of any computer on a network?**

▶ Trojan Horse

▶ Backdoor

▶ Virus

▶ **All of these P#94** (Afaaq)

**Question No: 10 ( Marks: 1 ) - Please choose one**

**PPP stands for**

▶ **Point to Point Protocol** (Afaaq)

▶ Post to Post Protocol

▶ Point to Post Protocol

▶ None of these

**Question No: 11 ( Marks: 1 ) - Please choose one**

JavaScript is mainly a \_\_\_\_\_ language.

- ▶ Server Side Scripting
- ▶ Cross Side Scripting
- ▶ **Client Side Scripting P#79 (Afaaq)**
- ▶ both Cross and Server Side Scripting

**Question No: 12 ( Marks: 1 ) - Please choose one**

Inside which HTML element do we put the JavaScript?

- ▶ <scripting>
- ▶ <javascript>
- ▶ **<script> p#57 (Afaaq)**
- ▶ <js>

**Question No: 13 ( Marks: 1 ) - Please choose one**

a++; is the same as which of the following?

- ▶ a=a\*1;
- ▶ a=a+2;
- ▶ a=1+2;
- ▶ **a=a+1; (Afaaq)**

**Question No: 14 ( Marks: 1 ) - Please choose one**

If a web server is bombarded with thousands of HTTP requests, that would be an example of -----.

- ▶ sniffing
- ▶ password attack
- ▶ man in the middle attack
- ▶ **denial of service attack P#95** (Afaaq)

**Question No: 15 ( Marks: 1 ) - Please choose one**

Outside attacks on a network include the following, EXCEPT ----- .

- ▶ **Password attack p#95** (Afaaq)
- ▶ DoS
- ▶ Back doors
- ▶ IP spoofing

**Question No: 16 ( Marks: 1 ) - Please choose one**

Digital signature uses ----- .

- ▶ Symmetric cryptography
- ▶ **Public key cryptography p#100** (Afaaq)
- ▶ Private key cryptography
- ▶ Hash function

**Question No: 17 ( Marks: 1 ) - Please choose one**

In star topology, If hub fails, the entire network also fails.

► **True** (Afaaq)

► False

**Question No: 18 ( Marks: 1 ) - Please choose one**

Which one is the correct CSS syntax?

► **h1 {font-size:72pt} p#38** (Afaaq)

► h1:font-size=72pt

► {h1:font-size=72pt}

► {h1;font-size:72pt}

**Question No: 19 ( Marks: 1 ) - Please choose one**

In CSS, How do you make each word in a text start with a capital letter?



► **text-transform:capitalize P#46** (Afaaq)

- text-transform:uppercase
- text:capitalize
- You can't do that with CSS

**Question No: 20 ( Marks: 1 ) - Please choose one**

Which of the following is the default alignment in HTML?

► **Left** (Afaaq)

- Center
- Right
- None

**Question No: 21 ( Marks: 2 )**

What is Term 'Catalog Display' means?

It provides photos, detailed description and search facility about the availability of products or items.

It is simple list written in HTML. Some has to edit the HTML code to change it. Dynamic catalog stores information in a database.

**Question No: 22 ( Marks: 2 )**

What is meant by a constructor?

It is initializing function used to create copy of an object. It is after the name of the object whose constructor it is.

**Question No: 23 ( Marks: 3 )**

What is meant by 'Shopping Cart' in context of e commerce?

Page #92

It is an electronic shopping cart or basket that keeps record of the items the customer has select and allow him to view the details of the items selected.

He/she can add new items or remove items. To order an item, a customer simply clicks at that item option. All details of that item like product No. Item name and its price store in cart automatically.

**Question No: 24 ( Marks: 3 )**

We have an array named myArray where this sentence is stored. "Welcome to Virtual University!"

If we apply str.split("") method.

What will be the output of str.split("")myArray(4) and str.split("")myArray(2) respectively.

Str.Split split the string based on the blank spaces.

str.split("")myArray(4) = blank

str.split("")myArray(2) = virtual

**Question No: 25 ( Marks: 5 )**

Describe the importance of Cryptography in internet data transfer security in E-Commerce?

Page #98 & 100

It is a collection of mathematical techniques used to ensure confidentiality of information. The process of scrambling a message with the help of a key is called Encryption.

Now a days as internet is widely used So danger of data safety and security also arise. Compare to its earlier use. It provides the Transaction Integrity. Transaction detail of both the parties can be verified which help to built the confidence between business communities. It provide Privacy like it provide controls to prevent third parties from getting access to the information within the transaction. Without cryptography, it is doubtful that banks, businesses and individuals would feel safe doing business online. Cryptography provides the confidence to the customer that their data is safe and secure. Otherwise due to lack of confidence and doubt e-commerce business can not flourish.

**Question No: 26 ( Marks: 5 )**

Write a list of comparison operators in JavaScript with symbols.

Page #58

- |       |                    |
|-------|--------------------|
| 1. <= | less than equal    |
| 2. >= | Greater than equal |
| 3. == | for Equal          |
| 4. != | not equal          |
| 5. <  | Less than          |

*100% solved papers of it 430 (2010) with reference by Afaaq and Shani bhai (5)*

*Remember Us In Your Prayers*

*Best regard's*

*Muhammad Afaaq*

*Mba 3<sup>rd</sup> Finance Group*

[Afaaq Tariq@yahoo.com](mailto:Afaaq_Tariq@yahoo.com)

Islamabad

0346-5329264

*If u like me than raise your hand with me*

*If not than raise ur standard*

*That's about me ... !*