

INTERNET AND WEB DESIGNING -16UEC519

K1 LEVEL QUESTIONS

UNIT - I

1. _____ is network of networks.
a) **Internet** b) Intranet c) Extranet d) Arpanet
2. _____ are set of rules and procedures for communicating.
a) Programs b) Algorithms c) **Protocols** d) Mails
3. HTTP stands for
a) **Hypertext Transfer Protocol** b) Hypertext Transmission Protocol c) Hyper Text Transfer Program d) Hyper text Traditional Protocol
4. _____ is known as father of World Wide Web.
a) Robert Cailliau b) Tim Thompson c) Charles Darwin d) **Tim Berners-Lee**
5. IP stands for
a) Information Provider b) Internet Provider c) **Internet Protocol** d) Information Protocol
6. An _____ is a company that provides internet access to users or subscribers of its service.
a) Arpanet b) Cyber net c) Internet Provider d) **Internet Service Provider**
7. What is the size of an IP address?
a) 64 bit b) 128 bit c) 16 bit d) **32 bit**
8. _____ is the common name for collection of more than 100 protocols used to connect computers and networks.
a) Remote Access b) Wi-Fi / Bluetooth c) **TCP/IP** d) WWW
9. Moving from one website to another is called
a) transferring b) shifting c) **browsing** d) loading
10. Verification of a login name and password is known as
a) configuration b) accessibility c) **authentication** d) logging in
11. ISP stands for

a) International Standard Publications b) Internet Service Protocol c) International Standard Protocol **d) Internet Service Provider**

12. A web page is located using a

a) Universal Record Linking **b) Uniform Resource Locator** c) Universal Record Locator d) Uniformly Reachable Links

13. what is the domain used for non-profitable organizations?

a) .gov b) .ac c) .com **d) .org**

14. _____ is a collection of web pages.

a) Browser b) Internet c) WWW **d) Web site**

15. IP addresses are converted to

a) a binary string b) alphanumeric string **c) a hierarchy of domain names** d) a hexadecimal string

16. Each computer connected to the internet must

a) Be an IBM PC **b) have an unique IP address** c) be internet compatible d) have a modem connection

17. _____ is a computer program running to serve the requests of other programs.

a) Server b) Client c) Software d) Application

18. WAN stands for

a) Word Access Net point b) Wide Access Network **c) Wide Area Network** d) World Area Network

19. Within the internet, each separate computer is called a

a) PC b) System c) Terminal **d) Host**

20. TCP stands for

a) Transport Condition Procedure **b) Transmission Control Protocol** c) Transfer Control Protocol d) Tele Communication Protocol

UNIT-II

1. _____ is the oldest and most popular form of communication between computers.

a) Messenger b) Chart c) VoIP **d) E-Mail**

2. The internet supports a large system called

a) Private Network Access **b) World Wide Web** c) World Wide Access Point d) Network Access Point

3. WWW stands for

a) World Wide Weapon b) World Wide Windows c) **World Wide Web** d) World Wide Writers

4. A homepage is

a) an index of encyclopedia articles b) where all Internet data is stored c) required for access to the Internet **d) the first page of a website**

5. Which of the following protocol is used for WWW?

a) FTP b) SMTP c) TCP **d) HTTP**

6. A webpage displays a picture. What tag was used to display that picture?

a) Picture b) Image. **C) Img** D) Src

7. A piece of icon or image on a web page associated with another webpage is called

a) URL **b) Hyperlink** c) Plug in d) Connection

8. A _____ is designed to assist users with locating information on the world wide web.

a) Web page b) Web site **c) Web Index** d) World Wide Writers

9. A _____ is an interactive tool to help people locate information available via the World Wide Web.

a) Web search engine b) Web Meta searcher c) Web Index d) World Wide Writers

10. A _____ searching allows terms to be put into logical groups by the use of connective terms.

a) Boolean b) Field c) Truncation d) Proximity

11. A _____ allows searching of one term within 'N' words of another term, narrowing the search.

a) Boolean b) Field c) Truncation **d) Proximity**

12. _____ searching allows the searching of Phrases.

a) Phrase b) Field c) Truncation d) Proximity

13. MIME stands for

a) Multi Internet Media Extension b) Multi Internet Mass Extension

c) Multi Internet Mail Extension d) Multi Internet Media Electronic

14. An _____ is a Place where you can store the information about the people with whom you correspond.

a) Address Book b) Field Book c) signature book d) None of the above

15. _____ is an FTP search tool for the internet

a) Google **b) Archie** c) Alta Vista d) Gopher

16. SMTP stands for

a) Simple Mail Transfer Protocol b) Simple Message Transfer Program c) Simple Mode Texting Program d) Simple Memory Transfer Protocol

17. _____ is to protect data and passwords.

a) Encryption b) Authentication c) Authorization d) Non-repudiation

18. GUI stands for

a) General User Interface b) Graphic User Interchange **c) Graphical User Interface** d) Graphical User Information

19. Whenever crawler crawls the website then any page not having a link is called as

a) Dead end page b) absolute page c) home page d) active page

20. What is a FTP program used for?

a) transfer file to and from an internet server b) delete a file from a server c) delete a file from a client d) upload a file to personal client

UNIT - III

1. HTML stands for

a) Hypertext Markup Language b) Hyper Text Modeling Language c) Hypertext Model Language d) Hyper Text Multiple Language

2. In order to upload a HTML file to a web server, you use

a) HTTP b) SMTP c) TCP **d) FTP**

3. What is the correct HTML tag for inserting a line break?

**a)
** b) <lb> c) <break> d) <newline>

4. _____ is a document commonly written in Hyper Text Markup Language (HTML) that is accessible through the Internet or other network using an internet browser.

a) Word **b) Web page** c) Web Site d) Windows

5. Webpage starts with which of the following tag?

a) <Body> b) <Title> **c) <Html>** d) <Form>

6. What type of language is HTML?

a) Scripting Language b) Programming Language **c) Markup Language** d) Network Protocol

7. Which of the following is used to create Web Page?

a) HTML b) JVM c) DTD d) C

8. The year in which HTML was first proposed

a) 1990 b) 1980 c) 2000 d) 1995

9. Fundamental HTML Block is known as

a) HTML Body **b) HTML Tag** c) HTML Attribute d) HTML Element

10. <DT> tag is designed to fit a single line of our web page but <DD> tag will accept a

a) Line of text **b) full paragraph** c) word d) request

11. 11. Apart from tag, what other tag makes text bold ?

a) <Fat> **b) ** c) <black> d) <emp>

12. JPG supports _____ bit colours.

a) 8 **b) 24** c) 64 d) 112

13. 16. How can you make a bulleted list with numbers?

a) <dl> **b) ** c) <list> d)

14. The computer monitor displays color by mixing the _____ colour light.

a) Red, green, blue b) white, black, blue c) white, black, red d) white, black, green

15. 21. _____ tag is used for strikeout the text or word in HTML.

a) <SUB> b) <SUP> **c) <STRIKE>** d) <TT>

16. HTML tags are

a) case sensitive. **B) not case sensitive.** c) only made up of symbols. d) does not allow symbols.

17. HTML has _____ level of headings.

a) one b) two c) three **d) six**

18. Unordered list can be created by giving the _____ tags.

a) . b) . c) . d) <I></I>.

19. Hexadecimal colour values are _____ digit numbers.

a) 2 b) 3 **c) 6** d) 8

20. The extension of HTML document is

a) .doc. b).css. **c) .html.** d) .obj.

UNIT-IV

1. The _____ tag is mainly used for creating links to other web pages or within the same web page.

a) b) <C> **c) <A>** d) <L>

2. The <A> tag requires a _____ attribute to specify the link to be opened.

a) <REF> b) <LEFT> c) <RIGHT> **d) <HREF>**

3. HREF is a

a) Tag **b) attribute** c) element d) title

4. _____ is the section made by a table row and column.

a) Table Data. **b) Table Cell.** c) Table Heading. d) Table Caption.

5. Which tag is used to set the table heading?

a) <TD>. b) <TR>. **c) <TH>.** d) <HEAD>.

6. _____ is used to merge (combine) two or more rows.

a) Row spanning b) Col spanning c) Cell Spacing d) Cell Padding

7. Which attribute display lines around the table row and cell?

a) BORDER. b) WIDTH. c) HIGHT. d) HREF.

8. What is the default value for border attribute?

a) 1. b) 2. c) 3. **d) 0.**

9. The table width specified in

a) bits. b) kilo bits. c) mega bits. **d) percentage.**

10. Which tag is used to place data on a table?

- a) <TH>. b) <TR>. **c) <TD>.** d) <TL>.

11. What tag is used to span cell column?

- a) ROWSPAN. b) ALIGN. c) VALIGN. **d) COLSPAN.**

12. The default color of unvisited link is

- a) blue** b) red c) purple d) green

13. In HTML the visited link is usually _____ in color

- a) red or purple** b) red or blue c) blue or green d) black or white

14. A _____ tag can contain text, links, images, lists, forms, other table, etc.

- a) <table> b) <tr> **c) <td>** d) <th>

15. Header information in a table are defined with the _____ tag.

- a) <table> b) <tr> c) <td> **d) <th>**

16. The _____ tag groups the body content in a table.

- a) <table> b) <tb> **c) <tbody>** d) <tbodygroup>

17. The _____ tag groups the header content in a table.

- a) <table> **b) <thead>** c) <theadgroup> d) <th>

18. The _____ tag defines the relationship between a document and an external resource.

- a) <src> b) <href> c) <anchor> **d) <link>**

19. The _____ tag creates a holding space for the referenced image.

- a) <image> **b) ** c) <src> d) <link>

20. The tag has two required attributes, _____ and _____.

- a) a and src b) href and a **c) src and alt** d) href and alt

UNIT -V

1. Which of the following is correct to change font face in Web page?

- a) <font="font name"> .. b) .. **c) .. ** d) Font face cannot change

2. The _____ tag is most used to link to style sheets.

a) <style> b) <href> **c) <link>** d) <css>

3. Commonly used three Web-based image file formats are

a) GIF, JPG, PNG **b) GIF, JPG, JPEG** c) GIF, MP#, MP4 d) GIF, MP3, PNG

4. Browsers like Internet Explorer and Netscape Navigator by default shows _____ as the hyperlink color.

a) Black. **b) Blue.** c) Pink. d) Green.

5. A _____ can contain input elements like text fields, checkboxes, radio buttons, submit buttons and more.

a) Form b) image c) document d) report

6. Which attribute is used to align individual heading or text?

a) HREF. **b) ALIGN.** c) MODE. d) NAME.

7. Text with in a content box is _____ by default.

a) left-aligned. b) right-aligned. c) justified. d) middle-aligned.

8. _____ are useful for summarizing the information in a table.

a) Caption B. ALIGN. C. MODE. D. NAME.

9. _____ are used all over the web to accept information and provide interactivity

a) Frames b) Definition List **c) Forms** d) Table

10. The _____ attribute in an input element inserts a button that, when click will clear the contents of reset.

a) Reset b) input c) thread d) " "

11. Which will display more than one screen at a time to the user in a web page?

a) Frames. b) Lists. c) Menus. d) Table.

12. The _____ attributes divides the screen into horizontal frames.

a) COLS. **b) ROWS.** c) SRC. d) NAME.

13. The _____ attribute is responsible for loading pages into a specific frame in a frameset.

a) rows. b) src. c) cols. **d) target.**

14. Inline frames also called as _____.

a) flying frame. b) still frame. c) running frame. **d) floating frame.**

15. What tag is used to create inline frame?

a) <KFRAME> b) <MFRAME> c) <LFRAME> **d) <IFRAME>**

16. The _____ tag allows you to add an internal video to your web page.

a) <KFRAME> **b) < EMBED>** c) <LFRAME> d) <IFRAME>

17. The _____ tag is used to store the definitions of the various frames in the file

a) <frameset> b) <form> c)
 d) <hr>

18. Frames are created via the _____ tags in an HTML document.

a) <frameset>..</frameset> b) <form>..</form> c) <body>..</body>
d) <head>..</head>

19. The HTML frame elements let you partition the canvas area of the browser into multiple windows are called _____.

a) Forms **b) Frames** c) Pages d) Views

20. Radio buttons are something like the _____ button.

a) Square. b) Horizontal. c) Vertical. **d) Toggle.**

INTERNET AND WEB DESIGNING -16UEC519

K2 LEVEL QUESTIONS

UNIT – I

1. Define Internet.

Network is an interconnection of systems to share data and information. Internet is network of network or collection of heterogeneous networks.

2. What do you mean Internet Service Provider (ISP)?

An Internet Service Provider (ISP) is an organization or business offering public access to the Internet. It is your gateway, to the Net. You have to subscribe to a provider for your Internet connection. You use your computer and modem to access the provider's system and the provider handles the rest of the details of connecting you to the Internet.

3. Define Telnet.

Telnet is a standard Internet protocol for remote terminal connection service. By remote terminal we mean the other computer whose data/programs have to be accessed.

4. What is the use of Http Protocol?

HTTP is a standard protocol that defines how a web client talks to a server and how data is transferred from the server back to the client. HTTP relies heavily on two other standards. MIME (Multipurpose Internet Mail Extensions), HTML.

5. Define URL.

URL-Uniform Recourse Locator is a way to unambiguously identify the location of a resource on the Internet.

6. What is use of file transfer protocol?

FTP stands for file transfer protocol. It is a means of transferring files between computers of different types across a network.

7. Define Domain Name.

A domain name is the address where Internet users can access your website. A domain name is used for finding and identifying computers on the Internet.

8. What do you mean by Internet Protocol address (IP address)?

An Internet Protocol address (IP address) is a numerical label assigned to each device connected to a computer network that uses the Internet Protocol for communication.

9. What do you mean by Net Surfing?

Net Surfing describes the act of browsing the Internet by going from one web page to another web page using hyperlinks in an Internet browser.

10. Define TCP/IP.

TCP/IP, or the Transmission Control Protocol/Internet Protocol, is a suite of communication protocols used to interconnect network devices on the internet. TCP/IP can also be used as a communications protocol in a private network (an intranet or an extranet)

UNIT-II

1. What do mean by search engine?

It is a program or web page that enables you to search an Internet site for a specific keywords or words.

2. What is E-mail?

E-mail or electronic mail is one of the most popular applications of the Internet. With e-mail a user can send/receive messages from other users on different networks provided he has access to the Internet, thus simplifying the communication system.

3. How do search engine work?

When you enter a keyword, the search engine examines its online database and presents to you a listing of sites that, in theory, match your search criteria.

4. What is Meta Search Engine?

Meta-search engine is a web-based service that aggregates data from a number of search engines. A Meta search engine doesn't have a database of indexed pages of its own.

5. Define Address Book.

The Web Mail Address Book is a convenient tool for storing the email addresses and other contact information of people you frequently email. The Address Book screen displays the Name, Email Address, and Phone number of each contact, that you have added to your address book.

6. What do you mean by e-mail signature feature?

An e-mail signature is a block of text that is appended to the end of an e-mail message you send. Generally, a signature is used to provide the recipient with your name, e-mail address, business contact information, or Web site URL.

7. What do you mean by e-mail attachment facility?

An email attachment is a computer file sent along with an email message. One or more files can be attached to any email message, and be sent along with it to the recipient. This is typically used as a simple method to share documents and images.

8. How to set e-mail Priority?

To send an email with a Priority setting of your choice: Compose the mail message. Click on "Options," > "Priority," and then locate the level of importance to mark this message and click once.

9. List out the Advantages of Email.

1. it's free 2. Easy to reference 3. Easy to use 4. Easy to prioritize 5. Speed 6. Global 7. Good for the planet 8. Info at your fingertips 9. Leverage 10. Send reminders to yourself

10. List out the disadvantages of Email.

1. Emotional responses 2. Information overloads 3. Lacking the Personal Touch 4. Misunderstandings 5. No Respite 6. Pressure to Reply 7. Spam 8. Sucks up Your Time 9. Too Long 10. Viruses

UNIT-III

1. What is HTML?

Hypertext Mark up Language (HTML) is the standard mark up language for creating web pages and web applications

2. What is the use of tags in Html?

Every web page begins and ends with some very important tags. They are: <HTML> -> tells your web browser that a page with HTML is coming up. The opening tag is always placed at the beginning of your document, and the closing tag is placed at the very end.

3. What is the use of PRE tag?

The HTML <pre> tag is used for indicating preformatted text. The <pre> tag surrounds the code being marked up as preformatted. Browsers normally render <pre> text in a fixed-pitched font, with whitespace intact, and without word wrap.

4. How do you make a new paragraph in HTML?

By using <P> and </P> tag new paragraph can inserted.

5. How do you make headings and text larger or smaller?

There are 6 sizes to the heading tags from H1 to H6.

6. How do you make text bold?

By using and text can be bold.

7. How do make the text italics?

By using <I> and </I> text can be Italic.

8. What is the use of superscript?

The <sup> tag defines superscript text. Superscript text appears half a character above the normal line, and is sometimes rendered in a smaller font. Superscript text can be used for footnotes like WWW.

9. What do you meant Comment?

An HTML comment begins with <!-- and the comment closes with -->. HTML comments are visible to anyone that views the page source code, but are not rendered when the HTML document is rendered by a browser.

10. Expand JPEG and GIF.

JPEG - It stands for Joint Photographic Experts Group.

GIF - This stands for Graphics Interchange Format.

UNIT - IV

1. What is the use of LINK attribute?

We can use LINK attribute to Change the colour of a link that the user has not yet selected.

2. What is the use of ALINK attribute?

ALINK Changes the default color of a hyperlink that is activated to whatever color is specified with this tag.

3. What is the use of VLINK attribute?

VLINK – Changes the default color of a hyperlink that is already visited to whatever color is specified with this tag

4. What do you mean by cell padding?

It specifies the amount of space between the border of a table cell and its contents.

5. What do you mean by cell spacing?

The cell spacing attribute specifies the space, in pixels, between cells.

6. What do you mean by column spanning?

Column spanning is used to merge (combine) two or more column.

7. Define Row Spanning?

Row spanning is used to merge (combine) two or more rows.

8. What is the use of caption tag?

The HTML <caption> tag is used for creating table captions. It is used in conjunction with the <table> tag and represents the title of the table. The <caption> tag must be inserted immediately after the <table> tag

9. What do you mean by E-mail link?

It is used to produce hyperlinks on websites that allow users to send an email to a specific address without first having to copy it and enter it into an email client.

10. What do you mean by link to an image?

**Image links If you want to make an image work as a link, the method is exactly the same as with texts. You simply place the <a href> and the tags on each side of the image. Below is the HTML code used to make the image work as a link to a page called myfile.htm: **

UNIT - V

1. List out the Sound Considerations.

MIDI, MP3, Real video, WAV.

2. What tag is used to add an EMBEDDED sound?

The <EMBED> tag allows you to add an Embedded sound to your web page.

3. What do you mean by External Video?

A video that users play by selecting a link is called an external video.

4. List out the Video Considerations.

AVI, MPEG, Quick Time.

5. What tag allows you to add an internal video?

The <EMBED> tag allows you to add an internal video to your web page.

6. Define Form.

Forms allow you to gather the information from users who visit your web pages.

7. What tag is used to set up a form?

<Form> tag is used to set up a form on your web page.

8. What is use of reset button?

Creating a reset button on your form allows users to clear the information they entered in your form.

9. What is hidden field?

A hidden field is a form element that will not appear on your web page but will appear in the form results.

10. What is use of frames in html?

Frames are used to call many html files at the same time. This can be done using tags.

INTERNET AND WEB DESIGNING -16UEC519

K3 LEVEL QUESTIONS

UNIT -I

1. Write the history of Internet.
2. Write short note on Internet Access/ Dial up connection.
3. What are the three main special features of Internet?
4. Write short note on Configuring of Shell Account.
5. Explain URL.

UNIT-II

1. Write short note on Web Index.
2. Explain Directories and Indexes.
3. Discuss the file attachment facility in E-Mail.
4. Write short note Address book in E-Mail.
5. Write short note Signature features in E-Mail.

UNIT-III

1. What are the Basic HTML tags for creating a web page?
2. How to set up a Web page.
3. What are steps followed to display a web page in a browser?
4. Write note on Horizontal Rule.
5. How to convert an Image to GIF or JPEG.

UNIT-IV

1. Write the tags that are used to create a link to an Image.
2. Write the tags that are used to create a link to a File
3. Write the tags that are used to create a link to a E-mail.
4. Discuss cell spacing and cell padding.
5. Explain the Column groups and Row groups.

UNIT-V

1. Write short note Link to a sound.
2. .Write short note Link to a Video.
3. Explain the Frame Considerations.
4. Write note on Inline Frames.
5. What do you mean by hidden files and how to organise the form elements.

INTERNET AND WEB DESIGNING -16UEC519

K4 LEVEL QUESTIONS

UNIT -I

1. Explain the internet service features.
2. Differentiate TCP/IP Vs Shell Account.
3. Explain Domain name and IP Address.
4. Discuss Net Surfing and Internet and Web Browsing.
5. Explain the history of Internet

UNIT-II

1. Explain the advantages and disadvantages of E-Mail.
2. Discuss the Web Meta Searcher.
3. Explain the search Engines.
4. What are the Parts of E-mail and how to customize an E-Mail?
5. Discuss the file attachment facility in E-Mail.

UNIT-III

1. Explain the various List Tags in HTML.
2. Discuss the Emphasize tags in HTML.
3. Explain the various image tags in HTML.
4. Discuss the tags that are used to start new paragraph, new line, insert the blank spaces and heading tags in HTML.
5. Explain the steps followed to display a web page in a browser?

UNIT-IV

1. Discuss the various tags that used to create a table.
2. Write short on Link to another Web and link within a page.
3. Discuss the various tags that are used for Wrapping text, Nested Wrapping , Nested tables.
4. Explain the steps how to create Keyboard shortcuts.
5. Explain the tags that are used to create a link to a E-mail.

UNIT-V

1. Explain how to setup the form and reset the button.
2. Discuss the Embedded Sound and Video.
3. Explain the Sound considerations and video considerations.
4. Discuss the various tags that are used to create frames in HTML.
5. Explain the Frame Considerations