Cs-204

Mcq's

1) World Wide web is the collection of **electronic documents.**

2) Each electronic document on the web is called a **web page** that can contain text, graphics, audio and video**.**

3) **Cyber Culture** converts the human written language or symbols to machine language and reconverts to human understandable language so the people on the destination can understand.

4) Now a day's especially in online chatting cyber language is created of new codes which affect our daily **spoken language**.

5) There are **Seven** components of cyber culture.

6) Internet, email, blog, chat, e-commerce, social networks and website are components of **cyber culture.**

7) **Internet** is The network formed by the co-operative interconnection of a large number of computer networks.

8) **Main goal** of the internet is to connect several computers together for the exchange of messages and share the information etc.

9) **Website** is a location connected to the Internet that maintains one or more web pages.

10)   Web pages are the **building** blocks of the website

11) Web sites may be accessible through a **public Internet Protocol (IP)** network, such as the Internet, or a private local area network (LAN), by referencing a uniform resource locator (URL) that identifies the site.

12) Email stands for **Electronic mail.**

13) There is no central **administration** and owner to the internet.

14) Messages that are sent electronically from one computer to another is an e-mail **message.**

15) A **blog** is a discussion or informational site.

16) Blog is published on the World Wide Web and consists of **discrete entries** ("posts").

17) A regularly updated website or web page is run by an **individual or group of individuals.**

18) Any kind of communication over the Internet that offers a real-time transmission of text messages from sender to receiver is called **online chat**

19) Online chat may address **point-to-point communications** as well as **multicast communications.**

20) Chat can be from one sender to many receivers and video chat, or may be a **feature** of a web conferencing service.

21) A chat may **be direct text-based or video-based (webcams**)

22) E- commerce stands for **Electronic Commerce.**

23) **E-commerce** is the trading or facilitation of trading in products or services using computer networks, such as the Internet.

24) Online shopping, online market places, Business to business buying & selling, online newsletter for marketing prospective are **Commercial transactions** on internet**.**

25) A dedicated website or other application which enables users to communicate with each other by posting information, comments, messages, images , videos are referred to as **social networks.**

26) Facebook, Linkedin, Twitter are examples of **Social network.**

27) The **cyberspace** is a term used to describe the space created through the union of electronic communications networks such as the internet, which enables computer facilitated communication between any numbers of people who may geographically dispersed around the globe.

28) Cyberspace is a **public space** where individuals can meet, exchange ideas, share information, provide social support and conduct business.

29) "The human interaction does not require physical connection to communicate, but is rather characterized by the interconnection of millions of people throughout the world through chat room, email, Facebook" is the concept of **Cyber space**.

30) Due to **worldwide** use of computer network, people are now able to get together and form **cyber communities** that can exchange messages easily through cyber space.

31) Physically meeting has been reduced due to introduction of **cyber culture**.

32) **Culture** is an **important** process in computer related contexts. The processes that create meaning in actions.

33) Cyber culture is indicated to break down borders and barriers, not only between nations but also between groups and individuals **separated** from each other due to some reasons.

34) If cyber culture grows then those who are cut off from cyber culture will feel more **isolated** from society and will not be properly updates about latest development and fast change.

35) The **cyber culture** has brought great impact on human individual'slife.

36) In education the style of teaching learning has changed. The student teacher **interactivity** can be formed **online**.

37) The cyber culture has great influence in the **business world**.

38) The use of internet for emails and other social networks is our **participation in the cyber culture.**

39)   Cyber culture **reduced** the gap between groups and individuals separated from each other due to some reasons.

40)   Now days there are many social networking sites like Face book, MySpace and Twitter, which all serve to provide **links** to many friends to **maintain** their relationship.

41)   Face to face communication is becoming weak due to **emerging of social networks.**

42)   The People who **don't have the ability to communicate face to face** they can exchange their views, through these social network.

43)   The cyber culture is **developing** and we **need** to know the values and believes of this culture.

44)   Cyber culture has great influence on human culture and in way **new uniform global culture is developing.**

45)   In traditional E-commerce all the dimensions are **physical** in nature.

46)   In Pure E- commerce all the dimensions are **digital** in nature.

47)   **Hacking** in simple terms means illegal access into a computer system without the permission of the computer owner/user.

48)   Damaging or destroying data rather than stealing or misusing them is called **cyber vandalism**.

49) A **Virus** is a "program" that is loaded onto your computer without your knowledge and runs against your wishes.

50) **Trojan horses** are email viruses that can duplicate themselves, steal information, or harm the computer system.

51) The method of hiding plaintext in such a way as to hide its substance is called **encryption**.

52) The term **"Cyber Law"** Refers to all the legal and regulatory aspects of the Internet and its users.

53) The 1st rule of management is **delegation**.

54) The Electronic Transactions Ordinance (ETO), 2002, was the first IT-relevant legislation created by **national lawmakers**.

55) A **patent** is a government authority or license conferring a right or title for a set period, especially the sole right to exclude others from making, using, or selling an invention.

56) There are about **19** cyber offences defined in Pakistan Ordinance No. **LXXII or 2007** to make provision for prevention of the electronic / cyber crimes.

57) Awareness learning needs to enter the **21st** Century.

58) A **gTLD** is a generic top level domain.

59) A **ccTLD** is a country code top-level domain, for example: .mx for Mexico.

60) There are currently **252** ccTLDs reflected in the database of the Internet Assigned Numbers Authority (IANA).

61) **B2B** Model describes commerce transactions between businesses, such as between a manufacturer and a wholesaler, or **between a wholesaler and a retailer**.

62) The **B2C** model involves transactions between business organizations and **consumers**.

63) A **C2B** model, is a type of commerce where a consumer or **end user** provides a product or service to an organization.

64) Computer may be used as a **weapon** for crime or as a target.

65) **Cyber security** refers to the technologies and processes designed to protect computers, networks and data from unauthorized access and attacks delivered through the Internet by cyber criminals.

66) Security deal with **three** primary issues, called the **CIA** triad.

67) **Malware** is any software that infects and damages a computer system without the owner's knowledge or permission.

68) **Trojan horses** are email viruses that can **duplicate** themselves, steal information, or harm the computer system.

69) The method of hiding plaintext in such a way as to hide its substance is called **encryption**.

70) **Encrypting** plaintext results in unreadable gibberish **called cipher text**.

71) The term **Cyber Law** Refers to all the legal and regulatory aspects of the Internet and its users.

72) There are **43** sections in the ordinance **ETO 2002**. It deals with the **8** main areas relating to e-Commerce.

73) Illegal electronic messages to any person without the permission of the recipient is called, **Spamming**

74) A tense situation between and/or among nation-states and/or organized groups where unwelcome cyber attacks may result in retaliation is, **Cyber dispute / conflict**

75) A virtual approach, defining the cyber world beyond the boundaries of nation states enforcement of cyber laws uniformly accepted, **Cyber Jurisdiction**

76) There are_____ domains of E-commerce.

- ➤ **2**
- ➤ **3**
- ➤ **4**

➢ **5**

77)   <mark>**Extra territorial Jurisdiction**</mark> refers to a court's ability to exercise power beyond its territorial limits.

78)   How many sections are included in Electronic Transaction Ordinance 2002?

➢ <mark>**43**</mark>

➢ 10

➢ 53

➢ 23

79)   Public key encryption uses multiple keys. One key is used to encrypt data, while another is used to decrypt data. The key used to encrypt data is called the _____ key, while the key used to decrypt data is called the _____ key.

➢ Encryption, decryption

➢ Private, public

➢ Encryption, public

➢ <mark>**Public, private**</mark>

80)   What is an encryption system that uses two keys: a public key that everyone can have and a private key for only the recipient?

➢ Encryption

- **Public key encryption**

- Intrusion-detection software

- Security-auditing software

81) The term Cyber Law is refer to as the legal and regulatory aspects of the _____ and its _____.

- Users, Internet

- **Internet, Users**

- Digital data, Generators

- Internet Service Provider, User

82) According to Electronic Crime Bill 2007 what is the imprisonment of "Unauthorized access to code" Offense?

- 6 Years

- **3 Years**

- 3 Months

- None of the above

83) According to Electronic Crime Bill 2007 what is the imprisonment of "Electronic Fraud" Offense?

- 1 Year

- 10 Months

- **7 Years**

- 7 Months

84) What scrambles the contents of a file so you can't read it without having the right decryption key?

- **Encryption**
- Intrusion-detection software
- Security-auditing software
- All of the above

85) What is the Fine of "Cyber Terrorism" Offense according to Electronic Crime Bill 2007?

- 1 Million
- **10 Million**
- 10 Thousand
- None of the above

86) What is the fine of "Defamation" Offense according to Electronic Crime Bill 2007?

- 5000
- 50,000
- **5 Lac**
- 7 Lac

87) What is the Fine of "Cyber Spamming" Offense according to Electronic Crime Bill 2007?

➢ **50,000**

➢ 35,000

➢ 5 Lac

➢ None of the above

88) Cyber security refers to the ==technologies== and ==processes== designed to protect computers, networks and data from unauthorized access and attacks delivered through the Internet by cyber criminals.

89) We can Use our computers to ==attack== other computers on the internet.

90) ==Security measures== provides full security services to balance the needs of providing information to those who need it with taking action to mitigate the ==dynamic== threats posed by cyber thieves and cyber terrorists.

91) ==Trojan horses== are such programs which are used as the ==back doors==.

92) Security suites, such as ==Avast Internet Security==, will prevent you from downloading Trojan Horses.

93) ==Password attacks== are attacks by hackers that are able to determine passwords or find passwords to different protected electronic areas and social network sites.

94) **Cyber security** is necessary since it helps in **securing data** from threats such as data theft or misuse, also safeguards your system from **viruses.**

95) **Security measures** provides full security services to balance the needs of providing information to those who need it with taking action to mitigate the **dynamic threats** posed by cyber thieves and cyber terrorists.

96) Your **home computer** is the popular **target** for intruders.

97) **Hackers** attack where they see **weakness**.

98) A system that hasn't been **updated** recently has flaws in it that can be taken advantage of by **hackers**.

99) The word "**malware**" comes from the term "**Malicious software**."

100) Main goal of the **internet** is to connect **several computers** together for the **exchange** of messages and share the information etc.

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