Chapter 7

The Working of the Internet

Multiple Questions And Answers

1.IETF stands for

An:The Internet Engineering Task Force (IETF):

2.ICANN stands for

An:The Internet Corporation for Assigned Names and Numbers (ICANN)

3.Expansion of DNS?

The Domain Name System (DNS)

4.E-mail is the short form

An:Electronic mail.

.E-mail service providers:

www.gmail.com

www.yahoo.com

www.rediffmail.com

.Some of the well known social media are

Facebook

Twitter

Diaspora

Whatsapp

▪ **The online site, hscap (http://www.hscap.kerala.gov.in) for securing admissions forhigher secondary education**

1. Which of the following is Free E-mail Provider?

a) hscap.kerala.gov.in

b) irctc.com

c) Wikipedia.org

d) **yahoo.co.in**

2. Which of the following is a social media?

a) Microsoft

b) Firefox

c) WhatsApp

 d) server

3. How will the customer get the OTP that ensures the security of his/her online transaction with a

bank?

a) By post

 b) By Television

c) **By Mobile** **Phone**

d) Directly From bank manager

5. Which of the following systems are now used to make our E-banking services more secure?

a) Username and Password

b) Bank passbook

c) One Time password for each Online Transactions

d) Bank passbook.

Internet

▪ **The Internet protocol**

 (TCP/IP)

● **Expansion of TCP/IP**

An:Transmision Control protocol(TCP)/Internet Protocol

What are the advantages of Internet

● ▪ **Files can be copied from one computer to another.**

● **People living in far off places and see and talk to each other.**

● **We can purchase things by giving orders to the sellers. [E-commerce]**

● **We can easily share information with others.**

MULTIPLE CHOICE QUESTIONS

1. Which of the following is Free E-mail Provider?

a) hscap.kerala.gov.in

 b) irctc.com

c) Wikipedia.org

d) yahoo.co.in

2. Which of the following can be used to link webpages?

a) Protocols

b) IP Address

c) Interaction

 d) **Hyperlink**

3. Which of the following option is used to improve the speed and efficiency of a website?

a) Host many websites in the same server.

b) Host their website in different servers at different place.

c) Give same IP address to all servers.

d) Restrict the entry to the website

4.Choose from the following an incorrect statement about E-banking?

a) we can perform transactions without going to the bank.

b) we can find out the account details of all the customers.

c) Online transactions are secure with OTP

d) We can find out the details of our account from any place at any tim

5.The following are some security measures to followed, while using social media. Choose an Incorrect one from them.

a) Make maximum use of the safety measures available in them.

b) Do not add as friends anyone you don't know personally or trust.

c) Provide all our personal Informations.

d) Definitely configure privacy measures.

4.Choose from the following is an incorrect statement about Internet?

a) A website contain one or more webpages.

b) Web addresses can be converted into IP addresses.

c) There is only one website with an IP address.

d) We cannot convert the IP addresses into the names which we can easily remembe

5.Which of the following is open source Social media?

a) Diaspora

 b) whatsApp

c) Twitter

 d) Facebook

6.Which of the following website which help us to share a video that we created on Internet?

a) hscap.kerala.gov.in

b) irctc.com

c) Wikipedia.org

d) youtube.co

7.What is the expanded form of HTTP?

a) HTML Transmission Protocol

 b) HTML Transfer protocol

c) Hyper Text Transmission Protocol

d) Hyper Text Transfer protocol

8.Which of the following website can be used to share a movie we created.

a) Vimeo.com

b) wikimapia.org

c) irtc.com icann.org

9.Which of the following is protocol software for exchanging the HTML files and other resources through the Internet?

a) Transmission Protocol Control

b) Hyper Text Transfer Protocol

c) Internet Transfer Protocol

d) DNS Protocol.

10. Which of the following is not included in the E-Governance field?

a) online system to pay the telephone bills.

b) Online system for the admission in higher secondary (hscap)

c) Online system to get a certificate from the village office

d) Online system for ordering and availing a book

11.Which one from the following is the Exchange protocol mentioned in the URL, http://www.plainenglish.co.uk/files/email.swf

a) ssh

b) http

c) www

 d) smb

12. Some measures to keep for the safe use of Internet are given below. Choose an incorrect one from them?

a) Do not open misleading websites with obscene information

b) Do not search internet without any specific needs

c) Report the websites which traps to attract and cheat us

d) All pieces of information on Internet can be used authentical

13. Which of the following statements is correct related with Internet?

a) www is a sub system of Internet.

b) www is a sub system off http

c) www is a sub system of URL

d) www is a sub system of CSS

14.Choose from the following the system to ensure that E-banking services are more secure?

a) OTP

b) POP

c) HTTP

d) IP

15. Who is the founder of World Wide Web?

a) Linus Torvalds.

b) Richard Mathew Stallman.

c) Tim Berners-Lee

d) Donald knuth

16.Which utilities in your computer is used to find the I.P address of a website if the host name is known?

a) Terminal

b) Firefox

c) yahoo

d) gmail

17.Choose the full form of URL from the following

a) Uniform Resource Locator

b) United Research Language.

c) United Research Locator.

d) United Research Language.

18.Choose from the following the field of investigation of the cyber police?

a) Issues related to the army

b) Issues related to the children's right.

c) Issues related to Internet.

d) Issues related to the discipline of children.

VERY SHORT ANSWER QUESTION

1.Choose from the following the two statements about E-banking service.

a) It is necessary to have Username and Password for E-banking.

b) We can transfer money only to our relative's account.

c) We cannot access the previous transactions

d) Account holders should own a website

e) We can access our transaction without going to the bank

2.The following are some statements about websites. Choose the two true statements from them?

a) we should know the IP address for searching a websites on the internet.

b) A website contains one or web pages.

c) Several websites will be available in single IP address.

d) Each webpage in a website will have separate IP addresses.

e) A website may have more than one IP address.

3. The following are some statements about Social Media. Choose two true statements from them?

a) What has been posted once can be taken back at any time.

b) Making vulgar messages and bullying are not crimes as per law.

c) Don't spread inappropriate posts.

d) Don't share any news on Social media

e) keep your personal information quite private

4. The following are some statements about websites.Choose two true statements from them.

a) Websites are normally installed in server computer.

b) Websites can hyperlinked each other.

c) A Website can only be installed in one server.

d) A Website need server in every country.

e) A website can not contain more than one webpage.

5.Choose the correct statements about www

a) The expanded form of www is web wide world

b) The founder of www is Tim Berners-Lee

c) www is a search engine

d) Charles Babbage used www for the first time.

e) www is running based on HTTP

6.Which of the following systems are now used to make our E-banking services more secure?

a) Username and Password

b) Bank passbook

c) One Time password for each Online Transactions

d) Bank passbook.

e) Email Address of the user.

7. Which are the Software's used to share the films that create.

a) Vimeo

 b) Flipkart

c) Yahoo

d) You tube

e) Google

8. Identify the social media from the following?

a) google

b) Twitter

c) Wikipedia

d) Facebook

e) G-mail

9.Which are websites help us to publish our works freely in Internet?

a) www.youtube.com

b) www.wikimapia.org

c)**www.wordpress.com**

d) **www.blogger.com**

e) www.yahoo.com

10.Select two correct statements related with E-banking from the following?

a) Account holder should have website.

b) He can Pay telephone, electricity bills online if there is money in the account.

c) Conducting transactions of a Bank account through a website specifically built for the purpose is called E- banking.

d) He needs going to bank for transferring money to another account.

e) He needs to go bank after online transactions to pay the mone