

CH2 PART 2

Question Bank

Helping Others Have Special taste

Questions

1- DNS stands for

- a- Domain Name System
- b- Domain Network System
- c- Document Network System
- d- Data-link Name System

2- DNS protocol is used in

- a- Switch
- b- Router
- c- Bridge
- d- Server

3- Which of the following protocols uses both TCP and UDP?

- a- FFTP
- b- SMTP
- c- SSH
- d- DNS

4- DNS converts to

- a- URL, IP
- b- Hostname (domain name), Ip
- c- MAC, IP
- d- Both a and b

5- DNS is a Database.

- a- Distributed
- b- Centralized
- c- Both a and b
- d- All is incorrect

- 6- The DNS is maintained by
- a- Distributed Database system
 - b- Single server
 - c- Single computer
 - d- All of above
- 7- DNS protocol includes IP.
- a- Many
 - b- Single
 - c- Private
 - d- Both a and b
- 8- DNS is not a centralized database because
- a- Traffic volume and maintenance
 - b- Single point of failure
 - c- Distance centralized database
 - d- All of above
- 9- TLD stands for
- a- Top Level Domain
 - b- Transport Level Domain
 - c- Transport Level Dynamic
 - d- Top Level Dynamic
- 10- TLD is the part of the DNS.
- a- First
 - b- Second
 - c- Third
 - d- Last

11- TLD includes 2 types

- a- GLTD and CCLTD
- b- GLTD and CGLTD
- c- CGLTD and CLTD
- d- None of the above

12- CCTLD stands for

- a- Country Counter TLD
- b- Country Code TLD
- c- Code Country TLD
- d- Computer Code TLD

13- GTLD stands for

- a- Global TLD
- b- Governorate TLD
- c- Government TLD
- d- None of the above

14- CCTLD is a code that refers to a country such as

- a- .eg
- b- .net
- c- .com
- d- All of above

15- GTLD is a code that refers to a global such as

- a- .eg
- b- .uk
- c- .net
- d- .tv

16- edu2.moe.edu.eg → which part represents the TLD position?

- a- .eg
- b- .edu
- c- .moe
- d- .edu2

17- edu2.moe.edu.eg → .eg represents which type of TLD?

- a- GTLD
- b- CCTLD
- c- TLD owner
- d- None of above

18- edu2.moe.edu.eg → which part represents the TLD owner position?

- a- .eg
- b- .edu
- c- .moe
- d- .edu2

19- <http://www.google.com/indx.html>

➤ through the following URL choose the correct answer:

1- the part **http** represents

- a- protocol
- b- MAC
- c- Domain

2- the part **www** represents

- a- protocol
- b- Hostname
- c- Sub domain

3- the part **google** represents

- a- protocol
- b- Owner
- c- Hostname

4- the part **.com** represents

- a- GTLD
- b- CCTLD
- c- TLD owner

20- P2P Bit Torrent is called churn

- a- True
- b- false

21- DDOS stands for

- a- Distributed Denial Of Service
- b- Domain Denial Of System
- c- Denial Distributed Of Standard
- d- Denial Data Of Services

22- is a group of peers exchanging chunks of a file

- a- Tracker
- b- Torrent
- c- Server Transmission
- d- None of these

23- More convenient to store and search on numerical representation of key.

- a- Stack
- b- Queue
- c- Dequeue
- d- Hash Table

24- each peer only aware of immediate successor and predecessor.

- a- DHT
- b- Circular DHT
- c- HT
- d- None of these

25- door between application process and endend-transport protocol.

- a- Socket
- b- Server

- c- Client
- d- None

26-A DNS client is called _____

- a) DNS updater
- b) DNS resolver
- c) DNS handler
- d) none of the mentioned

27-Servers handle requests for other domains _____

- a) directly
- b) by contacting remote DNS server
- c) it is not possible
- d) none of all

28- DNS database contains _____

- a) name server records
- b) hostname-to-address records
- c) hostname aliases
- d) all of the mentioned

29-If a server has no clue about where to find the address for a hostname then _____

- a) server asks to the root server
- b) server asks to its adjacent server
- c) request is not processed
- d) none of the mentioned

30-Which one of the following allows client to update their DNS entry as their IP address change?

- a) dynamic DNS
- b) mail transfer agent
- c) authoritative name server
- d) none of all

31-The domain name system is maintained by _____

- a) distributed database system
- b) a single server
- c) a single computer
- d) none of the mentioned

32-P2P is a _____ application architecture

- a) Client/ server
- b) Distributed
- c) Centralized
- d) 1- tier

33-Multiple object can be sent over a TCP connection between client and server in

- a) persistent HTTP
- b) nonpersistent HTTP
- c) both (a) and (b)
- d) none of the mentioned

34-A point-to-point protocol over ethernet is a network protocol for

- a) encapsulating PPP frames inside ethernet frames
- b) encapsulating ethernet frames inside PPP frames
- c) for security of ethernet frames
- d) for security of PPP frames

35-DNS is the abbreviation of

- a)Dynamic Name System
- b)Dynamic Network System
- c)Domain Name System
- d)Domain Network Service

36-What is the Microsoft term for a peer-to-peer network

- a)Active Directory
- b)Workgroup
- c)Client/server
- d)none of all

Answers

Question	Answer
1	A
2	D
3	D
4	D
5	A
6	A
7	D
8	D
9	A
10	D
11	A
12	B
13	A
14	A
15	C

Lecture-2

16	A
17	B
18	B
19	1-A 2-C 3-B 4-A
20	A
21	A
22	B
23	D
24	B
25	A
26	B
27	B
28	D
29	A
30	A
31	A
32	B
33	A
34	A
35	C
36	B

Lecture-2

We Hope we could Help You

Please leave us your feedback

Your Feedback Here [Feedback](#)