



## Internet Model Paper

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1. a worldwide interconnected network of computers which use a common protocol to communicate with one another. The packets of an internet message

- take a predetermined path
- take a path based on packet priority
- go along different paths based on path availability
- take the shortest path from source to destination

2. The time taken by internet packets

- can be predetermined before transmission
- may be different for different packets
- is irrelevant for audio packets

3. By an intranet we mean

- a LAN of an organization
- a Wide Area Network connecting all branches of an organization
- a corporate computer network
- a network connecting all computers of an organization and using the internet protocol

4. By an extranet we mean

- an extra fast computer network
- the intranets of two co-operating organizations interconnected via a secure leased line
- an extra network used by an organization for higher reliability
- an extra connection to internet provided to co-operating organization

5. World Wide Web

- is another name for internet
- worldwide connection for computers
- a collection of linked information residing on computers connected by the internet
- a collection of worldwide information

6. services available on the World Wide Web are

- (i)Encryption (ii)HTTP (iii)HTML (iv)Firewalls

- i and ii
- ii and iii
- iii and iv
- i and iv

7. A world wide web contains web pages

- residing in many computers
- created using HTML
- with links to other web pages
- residing in many computers linked together using HTML

8. A web page is located using a

- Universal Record Linking
- Uniform Resource Locator
- Universal Record Locator
- Uniformly Reachable Links

9. A URL specifies the following:

- i. protocol used
  - ii. domain name of server hosting web page
  - iii. name of folder with required information
  - iv. name of document formatted using HTML
  - v. the name of ISP
- a. i, ii, iii, iv
  - b. ii, iii, iv, v
  - c. i, iii, iv
  - d. i, ii, iii, v

10. A search engine is a program to search

- a. for information
- b. web pages
- c. web pages for specified index terms
- d. web pages for information using specified search terms

Answer :

1.c	2. C	3. D	4. B	5. C
16. B	17. D	18. B	19. A	20. D

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