Module Code ITS1119 - Internet Technologies

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1. What year was the ARPANET established?
a) 1959
b) 1969
c) 1979
d) 1989

2. Which university sent the first message on ARPANET?
a) Stanford
b) UCLA
c) MIT
d) Harvard

3. What does IP stand for?
a) Internet Project
b) Internet Protocol
c) Information Processing
d) Internal Path

4. Who is known as the co-father of the Internet along with Vint Cerf?
a) Tim Berners-Lee
b) Leonard Kleinrock
c) Robert Kahn
d) Ray Tomlinson

5. What was the first website ever created?
a) Google.com
b) CERN website
c) Wikipedia.org

d) Yahoo.com

6. What is the primary purpose of an IP address?

 a) Encrypt data

 b) Identify a device on a network

 c) Manage domain names

 d) Block spam

7. Which decade saw the creation of the first email?

a) 1950s

 b) 1960s

 c) 1970s

 d) 1980s

8. Who sent the first email?

 a) Tim Berners-Lee

 b) Vint Cerf

 c) Ray Tomlinson

 d) Bill Gates

9. What is the purpose of the Internet Protocol (IP)?

a) Transmit data packets

 b) Encrypt data

 c) Host domain names

 d) Create web browsers

10. When did the first Internet Service Providers (ISPs) begin?

a) 1979

 b) 1983

 c) 1989

 d) 1995

11. What was the purpose of the ARPANET?

a) Military communication

 b) Social networking

 c) Online shopping

 d) Video streaming

12. Which technology is responsible for the transfer of web pages?

a) HTTP

 b) FTP

c) DNS

d) SMTP

13. Who coined the term "Internet"?

a) Vint Cerf

b) Robert Kahn

c) Leonard Kleinrock

d) J.C.R. Licklider

14. Which of these was a precursor to the Internet?

a) Telnet

b) ARPANET

c) IRC

d) VPN

15. Which year was the World Wide Web proposed?

a) 1989

b) 1991

c) 1993

d) 1995

16. What does HTML stand for?

a) HyperText Markup Language

b) High-Tech Markup Language

c) HyperTransfer Media Link

d) Hyper Transfer Markup Language

17. Which was the first graphical web browser?

a) Mosaic

b) Netscape

c) Internet Explorer

d) Safari

18. What does HTTP stand for?

a) HyperTransfer Text Protocol

b) HyperText Transfer Protocol

c) HighText Transfer Protocol

d) HyperTransfer Technology Protocol

19. Which organization manages domain names?

a) ICANN

b) IANA

c) IETF

d) IEEE

20. What does DNS do?

a) Translates domain names to IP addresses

b) Encrypts website data

c) Stores website content

d) Provides free hosting

21. What year was the first iPhone released?

a) 2005

b) 2007

c) 2009

d) 2011

22. Who founded Microsoft?

a) Steve Jobs

b) Bill Gates

c) Tim Berners-Lee

d) Larry Page

23. Which protocol is used to transfer files?

a) FTP

b) DNS

c) SMTP

d) IMAP

24. When was Google founded?

a) 1995

b) 1998

c) 2000

d) 2005

25. What is the purpose of a firewall?

a) Block malware

b) Encrypt data

c) Control incoming and outgoing network traffic

d) Host websites

26. What is a URL?

a) Uniform Resource Locator

b) Universal Resource Link

c) Unified Routing Line

d) Unique Request Locator

27. Which popular video streaming platform was launched in 2005?

a) Netflix

b) YouTube

c) Hulu

d) Amazon Prime Video

28. Which year did Facebook launch?

a) 2002

b) 2004

c) 2006

d) 2008

29. Who invented JavaScript?

a) Brendan Eich

b) Larry Page

c) Tim Berners-Lee

d) Bill Gates

30. What does SMTP stand for?

a) Simple Mail Transfer Protocol

b) Secure Mail Transfer Protocol

c) Simple Messaging Technology Protocol

d) Secure Messaging Text Protocol

31. What year was Wi-Fi introduced?

a) 1990

b) 1997

c) 2000

d) 2005

32. What does VPN stand for?

a) Virtual Protocol Network

b) Virtual Private Network

c) Verified Public Network

d) Virtual Packet Network

33. Which company introduced Internet Explorer?

a) Google

b) Microsoft

c) Apple

d) IBM

34. What year was Twitter founded?

a) 2004

b) 2005

c) 2006

d) 2007

35. Which year did eBay start operating?

a) 1993

b) 1995

c) 1997

d) 1999

36. What does HTTP status code 404 mean?

a) Page found

b) Page not found

c) Server error

d) Unauthorized access

37. What is the maximum length of an IPv4 address?

a) 16 bits

b) 32 bits

c) 64 bits

d) 128 bits

38. Which programming language is used to build web pages along with HTML and CSS?

a) Python

b) JavaScript

c) C++

d) Java

39. What is the purpose of cookies in web browsing?

a) Save user data for websites

b) Block spam

c) Encrypt passwords

d) Host domains

40. Which of the following is a search engine?

a) Yahoo

b) Chrome

c) Firefox

d) Skype

41. What does HTTP status code 200 mean?

 a) Server error

b) OK

 c) Not found

 d) Unauthorized

42. What year was the first domain name registered?

a) 1985

 b) 1990

 c) 1995

 d) 2000

43. What was the first domain name?

 a) Google.com

b) Symbolics.com

 c) Yahoo.com

 d) Internet.com

44. What does CSS stand for?

 a) Central Style Sheets

b) Cascading Style Sheets

 c) Custom Style Syntax

 d) Control Style System

45. Which company developed the Safari browser?

a) Google

 b) Microsoft

c) Apple

 d) Mozilla

46. Which protocol is used to send emails?

a) FTP

b) SMTP

 c) HTTP

 d) HTTPS

47. What year was Netscape Navigator released?

a) 1992

b) 1994

c) 1996

d) 1998

48. What does IoT stand for?

a) Internet of Things

b) Internet on Technology

c) Internal Operational Technology

d) Information of Technology

49. Which search engine was popular before Google? a) Yahoo

b) AltaVista

c) Bing

d) Ask

50. What is the purpose of HTTPS?

a) Encrypt web traffic

b) Speed up websites

c) Host websites

d) Block cookies