### INTERNET AND ITS APPLICATIONS Question Bank

## Class: III Year DAY Subject Code: ECS616

- 1. Explain the different types of internet accounts.
- 2. Write short note on TCP/IP.
- 3. Write short note on Internet.
- 4. How do you test your internet connection?
- 5. What are the things can do with an Intranet?
- 6. Explain the Services of Internet.
- 7. Explain the merits and demerits of TCP/IP protocols.
- 8. How do you connect local area network to the Internet?
- 9. What are the factors to choose best ISP? Explain.
- 10. Discuss about the steps for constructing an Intranet.
- 11. What the components of Intranet? Explain.
- 12. Discuss about ISDN, ADSL, and cable modem.
- 13. Write short notes on E-Mail.
- 14. How to download an E-mail? Explain.
- 15. What is Signature and Stationary? Discuss.
- 16. List out the Abbreviations used in E-Mail.
- 17. Discuss about Types of E-mail mailing list.
- 18. Discuss about web based E-mail.
- 19. Explain the structure of Html.
- 20. Explain the FORM controls with examples.
- 21. Write a Html program to display your class time table.
- 22. Discuss about FRAMES in html.
- 23. Explain the types of list in HTML.
- 24. Write short note on HTML
- 25. Explain the formatting Tags in HTML
- 26. Discuss about <BODY> tag properties.
- 27. Discuss about <TABLE> tag properties.
- 28. Write short note on <FONT> tag.
- 29. Write short note on <MARQUEE> tag.

- 30. Discuss about the operators used in JavaScript.
- 31. How to declare a function in JavaScript? Discuss.
- 32. Explain the Control and Looping Structure in JavaScript.
- 33. Write a java Script program for simple calculator.
- 34. Discuss about the Mathematical function in JavaScript.
- 35. What are the popular issues faced when connecting the internet at a High speed?
- 36. Write short notes on Intranet Vs Internet.
- 37. What do you mean by formatting E-mail?
- 38. Explain Multiple E-mail accounts.
- 39. Discuss in detail about e-mail message format.
- 40. Write the steps used to send and receive files using Eudora.
- 41. Write in Detail about i) Web-based chat ii) Direct chat systems.
- 42. How do you purchase products online?
- 43. What are the basic concepts of IRC? List few of its Advantages and Disadvantages.
- 44. Write down the difference between conferencing and chatting.
- 45. Define Browser. Explain any one and its purpose.

# PG AND RESEARCH DEPARTMENT OF COMPUTER SCIENCE ECS616 –INTERNET AND ITS APPLICATIONS JENSY MARY.S - SHIFT –II IIICSEA

## **5 MARKS**

- 1. What are the different services available over the internet? Describe their Uses.
- 2. What are the steps the followed to connect and disconnect an internet? Explain
- 3. Write note on a) ISDN b) ADSL c) Cable modem
- 4. How do you download e-mail? Explain
- 5. How can we receive and send files using outlook express?
- 6. Illustrate the uses of web-based chat.
- 7. Write note on elements of the web.
- 8. How do you purchase products using online? Explain with anyone application.
- 9. Describe the importance of TCP/IP and Connection software.
- 10. Discuss on the characteristics of Dial-up networking.

- 11. Explain the method of Connecting via Cable Modem.
- 12. Describe the procedure in connecting LAN to Internet.
- 13. Discuss on the method of having multiple Email accounts.
- 14. Explain the way of including graphics into HTML document.
- 15. Describe the method of creating Frames using example.
- 16. Discuss on the procedure in creating Variable and Array in JavaScript.
- 17. Explain the different types of internet accounts.
- 18. How do you test your internet connection?
- 19. What are the popular issues faced when connecting the internet at a high speed?
- 20. Write short notes on Intranet Vs Internet.
- 21. What do you mean by formatting E-mail?
- 22. Explain Multiple E-mail accounts.
- 23. Write down the difference between conferencing and chatting.
- 24. Define Browser. Explain any one and its purpose.
- 25. Write short note on Choosing an ISP.
- 26. Explain ADSL Features and its models.
- 27. Describe role of Outlook Express in managing contacts.
- 28. Compare the Chatting in MSN and V.Chat.
- 29. How Signatures can be created in Emails?
- 30. What are the Elements of the Web? Explain them.
- 31. Give a brief account on Security in Netscape Navigator.
- 32. Write note on purchasing commercial Products through Wallet Programs.
- 33. Describe the services provided by the internet.
- 34. Explain in detail about ISDN modem.
- 35. What is outlook express? Explain the security issues in outlook express.
- 36. What are the advantages and disadvantages of voice and video conferencing?
- 37. Describe the issues in high-speed network connection
- 38. What are the advantages and disadvantages of On-line shopping?
- 39. What is a Browser and what are the essential features of a Browser?
- 40. Define PGP and its services.

### **10 MARKS**

1. How do you choose ISP? Explain the different ways to choose ISP.

- 2. What are different steps followed to choose internet via ISDN?
- 3. Write note on the components that are used in Intranet.
- 4. Write note on common E-mail tasts.
- 5. Briefly explain the following:
  - a) Sending form letters b) Formatting e-mail
- 6. What are the different IRC programs offered by Microsoft? Explain
- 7. Write note on security and privacy issues of the web.
- 8. Write the benefits of Microsoft internet explorer.
- 9. Explain the method of Choosing an ISP.
- 10. Describe the procedure of Setting up an Internet connection.
- 11. Discuss on the method of Connecting via ISDN.
- 12. Explain the common Email tasks.
- 13. Describe the method of creating Table in HTML.
- 14. Discuss on the procedure in Lists in HTML.
- 15. Explain the syntax of Looping statements in JavaScript.
- 16. Describe the method of creating Dialog Box in JavaScript.
- 17. Explain the merits and demerits of TCP/IP protocols.
- 18. Write down the steps for creating Intranet.
- 19. How do you connect local area network to the Internet.
- 20. Discuss in detail about e-mail message format.
- 21. Write the steps used to send and receive files using Eudora.
- 22. Write in Detail about (i)Web-based chat (ii) Direct chat systems.
- 23. What are the basic concepts of IRC? List few of its Advantages and Disadvantages.
- 24. How do you purchase a products online?
- 25. Define Internet. Explain the various types of Accounts and its services.
- 26. Explain in detail on connecting and disconnecting a dial-up Networking.
- 27. What are the Components of an Intranet? Explain their features.
- 28. Explain a High-Speed Connection with an example.
- 29. Discuss in detail on using various multimedia components in Email using Eudora with examples.
- 30. What is Internet Relay Chat (IRC)? Explain the use of MUDs, MOOs and mussles.
- 31. Explain how to configure Video Conferencing Using Net Meeting.
- 32. Explain the Elements of Internet Explorer with a neat diagram.

- 33. 9. (a) Explain Dial-Up internet access. Explain its features.
- 34. (b) What is an ISP? Explain how to choose an ISP.
- 35. Briefly explain types of Internet connection.
- 36. Define E-Mail. What is the use of multiple email accounts? How will you create the email mailing list? Explain.
- 37. What is IRC? Explain IRC channels and modes.
- 38. Define wallet program. What are the advantages of wallet program? Explain with example.
- 39. What is Intranet? Describe the component of Intranet in detail.
- 40. Write short note on the following:

a) MUDs b) MOOs c) Mussles

41. Describe the hardware and software requirement for voice and video conferencing.