

Unique Past Papers

Chapter Wise

COMPUTER 11

(2018, 2019, 2021, 2022 & 2023)

Lahore Board, Faisalabad Board, Multan Board, Gujranwala Board, Sahiwal Board, D.G. Khan Board, Sargodha Board, Rawalpindi Board & Bahawalpur Board.

Unit 1: Basic of Information Technology

Basic of Information Technology

Q1. What is meant by information technology?

13 Times

Hardware and Software

Q2. Distinguish between hardware and software.

2 Times

Q3. Define application software.

2 Times

Q4. Define Utility programs.

2 Times

Q5. Define Computer.

2 Times

Q6. Give two example of application Software.

1 Time

Q7. Give three examples of system software.

1 Time

Q8. List primary components of computer system.

1 Time

Q9. Describe relationship between Hardware and Software.

1 Time

Q10. What is computer hardware?

2 Times

Q11. Define package software.

2 Times

Input and Output Devices

Q12. Different between input and output devices.

1 Time

Input Devices

Q13. Define system software.	9 Times
Q14. What is light pen?	3 Times
Q15. What is touchpad or trackpad?	3 Times
Q16. Define input device.	3 Times
Q17. What do you know about pen-based system?	4 Times
Q18. Write the use of stylus.	1 Time
Q19. Identify two alternatives to a mouse.	4 Times
Q20. What is touch screen?	2 Times
Q21. What do you mean by QWERTY?	4 Times
Q22. Define barcode.	5 Times
Q23. What is the use of MICR?	1 Time
Q24. Define smart card.	1 Time
Q25. What is the use of Ctrl Key?	1 Time
Q26. What is magnetic strip card?	1 Time
Q27. State basic use of Mouse.	6 Times
Q28. Define Track ball.	3 Times
Q29. Define Touch pad.	3 Times
Q30. Compare touch pad and touch screen.	1 Time
Q31. State basic use of digital camera.	2 Times
Q32. What is the use of optical character Reader (OCR)	2 Times
Q33. Define direct and indirect input devices.	2 Times
Q34. Define the role of OMR.	2 Times
Q35. What is the use of FAX machine?	1 Time
Q36. What is the purpose of function keys on keyboards?	1 Time
Q37. How does scanning device work?	1 Time
Q38. Write the name of any four input devices.	3 Times

Output Devices

Q39. What is plotter?	3 Times
-----------------------	---------



- | | |
|--|----------------|
| Q40. List two types of video capture card. | 1 Time |
| Q41. What is gas plasma display? | 3 Times |
| Q42. What is printer? | 1 Time |
| Q43. How is printer resolution measured? | 1 Time |
| Q44. What is video Adapter? | 2 Times |
| Q45. Why resolution is important for display screen? | 3 Times |
| Q46. Define hard copy output. | 8 Times |
| Q47. Define SVGA. | 1 Time |
| Q48. State the relationship between Pixel and Resolution of Monitor. | 1 Time |
| Q49. How daisy wheel printer works? | 1 Time |
| Q50. What is the use of output devices? | 1 Time |

System Software Vs Application Software

- | | |
|---|--------|
| Q51. Compare system software with application software. | 1 Time |
|---|--------|

Application Software

- | | |
|---|--------|
| Q52. Why does application software need operating system? | 1 Time |
|---|--------|

Basic Units of Data Storage

- | | |
|--|---------|
| Q53. Define bit and byte. | 4 Times |
| Q54. Convert 128 bits into bytes. | 1 Time |
| Q55. Convert 145 MB of memory into bytes. | 1 Time |
| Q56. Convert 220 MB of memory into bytes. | 1 Time |
| Q57. List four basic units of data storage. | 1 Time |
| Q58. What is difference between kilobyte and terabyte? | 1 Time |
| Q59. Convert 60 GB of memory into words. | 1 Time |
| Q60. Convert 240 MB of memory in bytes and kilobyte. | 1 Time |
| Q61. What is word in computer memory? | 1 Time |

System Development

- | | |
|--|--------|
| Q62. List different component of SDLC. | 2 Time |
|--|--------|

Q63. What do you mean by implementation?	1 Time
Q64. State the purpose of data gathering.	3 Times
Q65. What is system? List different components of system?	2 Times
Q66. Why is it important to test a system before use?	2 Times
Q67. Define system design phase of SDLC.	1 Time
Q68. Enlist any four phases of SDLC.	1 Time
Q69. What is system testing in SDLC.	2 Times
Q70. Why we need training of users for new system.	3 Times
Q71. What is coding phase of SDLC?	1 Time
Q72. How does pilot conversion work?	2 Times
Q73. Why we need training of user for new system?	2 Times
Q74. Define feasibility study.	1 Time
Q75. How interviews are different from questionnaires?	2 Times
Q76. Why maintenance of a computer system is necessary?	1 Time

Unit 2: Information Networks

Q1. Define telecommunication.	6 Times
Q2. Define computer network.	1 Time
Q3. Write down the component of an information system.	1 Time

Workgroup computing

Q4. Define collaborative computing.	17 Times
Q5. Discuss the concept of Global village.	1 Time
Q6. Define the term groupware.	1 Time
Q7. How does internet make this world global village?	1 Time

E-mail and benefits

Q8. Give two uses of Email.	1 Time
-----------------------------	--------

Internet

Q9. Define Internet.	5 Times
----------------------	---------

How the Internet is useful

- | | |
|---|---------|
| Q10. Difference between internet and extranet. | 4 Times |
| Q11. What is FTP? | 6 Times |
| Q12. Differentiate between uploading and downloading. | 5 Times |

Components of Network

- | | |
|---|---------|
| Q13. Write the purpose of gateway. | 5 Times |
| Q14. Define the term bridge? | 2 Times |
| Q15. What is network interface card? | 3 Times |
| Q16. What is ARC net? | 1 Time |
| Q17. What do you mean by router? | 2 Times |
| Q18. What is DSL? | 3 Times |
| Q19. Write essential components of network system? | 2 Times |
| Q20. What do you mean by ISDN? | 1 Time |
| Q21. List any two Lan (Local Area network) protocols. | 3 Times |
| Q22. Define the term token. | 5 Times |
| Q23. What is group ware? | 2 Times |
| Q24. Distinguish between frame and packet? | 1 Time |
| Q25. What is network protocol? | 1 Time |
| Q26. How ISDN is different from DSL? | 3 Times |

LAN and WAN

- | | |
|--|---------|
| Q27. What is TCP/IP? | 1 Time |
| Q28. What is MAN? Give an example. | 3 Times |
| Q29. Distinguish between LAN and WAN. | 1 Time |
| Q30. Write the name of three LAN protocol. | 2 Times |
| Q31. Define Local Area Network. | 1 Time |
| Q32. What is WAN? Give an example. | 1 Time |
| Q33. What is the use of terminal emulation software? | 1 Time |

Networking concepts

- Q34. Define network. 3 Times
 Q35. Give two reasons for the importance of computer network. 4 Times

Network Model

- Q36. What is difference between server computer and terminal. 3 Times
 Q37. Define term client. 2 Times
 Q38. Write two disadvantages of Peer-to-peer model. 1 Time
 Q39. What is dedicated server? 2 Times
 Q40. Write the two uses of Server. 4 Times

Network Standards

- Q41. Describe dejure standard. 4 Times
 Q42. What is Defacto Standard. 5 Times
 Q43. What is server computer? 1 Time
 Q44. Name two-network standard. 1 Time

Network Topologies

- Q45. State CSMA/CD. 1 Time
 Q46. Define ring topology. 1 Time
 Q47. What do you mean by CSMA/CR? 1 Time
 Q48. Why terminators are used in bus topology? 1 Time
 Q49. What is repeator. 1 Time
 Q50. Define network topologies. 5 Times
 Q51. Which tow topologies are combined to make a tree topology. 1 Time

Open Systems Interconnection (OSI) Model

- Q52. State the purpose of data link Layer. 1 Time
 Q53. Write two function of network layer. 3 Times
 Q54. Enlist different layers of OSI Model. 3 Times
 Q55. Write two functions of session layer of OSI model. 3 Times
 Q56. What is function of physical layer? 2 Times

- Q57. Write the purpose of application layer. 2 Times
- Q58. Name any two function of transport layer. 1 Time
- Q59. What is the purpose of presentation layer? 1 Time

Unit 3: Data communications

- Q1. What is data communication? 4 Times
- Q2. Describe the concept of telecommunication. 1 Time

Component of Data Communication

- Q3. What is the role of sender in data communication? 1 Time
- Q4. Define Encoder and Decoder. 1 Time
- Q5. Difference between sender and receiver elements of data communication system? 1 Time

Signals

- Q6. Define digital signals. 7 Times
- Q7. Define analog signal. 6 Times
- Q8. Write two characteristics of analogue signal. 5 Times
- Q9. Give two example of analog data. 1 Time
- Q10. Define Signal. 4 Times
- Q11. Differentiate between analog and digital signals. 1 Time

Type of Data

- Q12. List out type of data. 1 Time

Data Representation

- Q13. Describe data representation in computer. 6 Times

Encoding of Data

- Q14. What is meant by data encoding. 2 Times
- Q15. Define ASCII code. 6 Times
- Q16. Define Unicode. 2 Times
- Q17. Define the term "EBCDIC" data-coding scheme. 2 Times

Modes of Data Communication

- Q18. Difference between simplex and half-duplex mode. 1 Time
- Q19. What is meant by full duplex mode of data transmission? 2 Times

Types of Data Transmission

- Q20. Define synchronous data transmission.** 9 Times
- Q21. Define Serial Data Transmission. 2 Times
- Q22. What is parallel data transmission? 4 Times
- Q23. What is start signal? List its different states. 3 Times
- Q24. Compare serial and parallel transmission. 7 Times
- Q25. Compare asynchronous and synchronous transmission. 2 Times
- Q26. What is asynchronous transmission? 3 Times
- Q27. Describe synchronous transmission. 1 Time

Bandwidth

- Q28. Explain the term “Based and”. 6 Times
- Q29. Define bandwidth. 5 Times
- Q30. Define broad band.** 9 Times
- Q31. Why Broadband technique sends data at larger distance as compared to baseband technique? 1 Time
- Q32. Distinguish between baseband and broadband. 3 Times

Communication Media

- Q33. Write at least two characteristics of fiber optics. 2 Times
- Q34. What is the role of cladding in fiber optic cable? 2 Times
- Q35. Define unguided media. 3 Times
- Q36. What is communication media? 1 Time
- Q37. Define mobile communication? 1 Time
- Q38. What is meant by Microwave data transmission? 1 Time
- Q39. Name three guided media? 1 Time
- Q40. Why fiber optic cable is so fast? 1 Time
- Q41. What is coaxial cable? 1 Time
- Q42. What is disadvantages of micro wave system? 1 Time

Modern

- Q43. How external modem is connected with computer? 2 Times
 Q44. Define Modulation. Why is it necessary? 7 Times
 Q45. List two features of Modem. 3 Times
 Q46. What is an internal modem? 2 Times
 Q47. What is use of fax modem? 2 Times
 Q48. Define demodulation? Why is it necessary? 1 Time

Unit 4: Application and uses of computer

Use of Computer in different Fields

- Q1. Give any two examples of computer speed. 1 Times
 Q2. Describe the importance of using computer. 1 Times

Business

- Q3. How computers are used in marketing.** 14 Times
 Q4. What is the use of message handling system? 2 Times
 Q5. State the purpose of ATM. 7 Times
 Q6. How computer can be used in departmental store? 4 Times
 Q7. What is the use of computer in stock exchange? 2 Times
 Q8. Define desktop publishing. 7 Times
 Q9. Define reprographics. 3 Times
 Q10. Describe online shopping and banking. 1 Time
 Q11. How message handling system are different from document, management system? 1 Time
 Q12. List any three computerized system used in office automation. 2 Times
 Q13. Write two advantages of computer using in bank. 1 Time
 Q14. Define electronic banking. 1 Time

E-Commerce

- Q15. Describe electronic banking.** 11 Times
Q16. Define the term video conferencing. 17 Times
Q17. Give two role of E-commerce in our daily life. 9 Times
 Q18. What is electronic shopping? 6 Times

Industry

- Q19. How ROBOTS are used in industry?** 9 Times
Q20. What are the uses of computer in industry? 4 Times

AD and CAM Network

- Q21. Explain computer Aided design.** 5 Times

Simulations

- Q22. What is computer Simulation?** 16 Times
Q23. Define monitoring system in hospital. 3 Times
Q24. How computers can be used in airline system? 6 Times
Q25. Describe CBT. 7 Times
Q26. Write two benefits of computer Aided learning. 3 Times
Q27. What is online education? 8 Times
Q28. Write four benefits of Computer Base Training? 1 Time
Q29. How computer can be useful in weather forecasting? 11 Times
Q30. Write two uses of computers at home. 1 Time

Unit 5: Computer Architecture

Overview

- Q1. What is stored program computer?** 4 Times
Q2. What is computer architecture? 10 Times
Q3. What is CPU?. 8 Times
Q4. What function ALU Perform. 9 Times
Q5. What is motherboard? 2 Times
Q6. Define the role of main memory in computer system. 9 Times
Q7. Define cache memory. 12 Times
Q8. Describe the function of input/output unit. 6 Times
Q9. What is difference between primary memory and cache memory? 2 Times
Q10. What is control unit? 3 Times
Q11. What is logic unit of ALU? 3 Times
Q12. List out different unit of CPU. 2 Times
Q13. Why RAM is called volatile memory? 7 Times

Q14. Why RAM is used in computer?	5 Times
Q15. What is DRAM?	2 Times
Q16. Why does DRAM use more power?	4 Times
Q17. Why does SRAM use less power than DRAM?	1 Time
Q18. What is ROM? OR What is function of ROM?	6 Times
Q19. Why is ROM called Non-volatile?	1 Time
Q20. Define PROM?	2 Times
Q21. What is SRAM?	2 Times
Q22. Differentiate between ROM and RAM?	2 Times
Q23. Differentiate between SRAM and DRAM.	4 Times
Q24. Define EPROM.	2 Times
Q25. Differentiate between PROM and EPROM.	2 Times
Q26. List two components of CPU?	2 Times
Q27. Differentiate between Volatile and Non-Volatile Memory?	1 Time
Q28. Why EPROM is used?	1 Time
Q29. What is Volatile Memory?	1 Time
Q30. Describe the role of memory management?	1 Time
Q31. List activities performed by control unit.	2 Times
Q32. Define information.	2 Times
Q33. List any three activities performed by control unit.	1 Time
Q34. Which CPU unit performs the actual execution of instruction?	1 Time

Bus Interconnection

Q35. Describe the use of control bus.	4 Times
Q36. Define system bus.	3 Times
Q37. Define Bus interconnection.	5 Times
Q38. Write the name of different types of buses?	1 Time
Q39. What is expansion bus?	1 Time
Q40. Define data bus.	1 Time
Q41. Define computer bus?	1 Time

The I/O Units

Q42. What is DMA? Define it.	13 Times
Q43. What are interrupt?	11 Times
Q44. Define I/O unit.	2 Times



- | | |
|--|---------|
| Q45. Write two advantages of interrupts. | 1 Times |
| Q46. How is data transferred from peripheral devices to computer? | 3 Times |
| Q47. Write two disadvantages of using interrupt for data transfer. | 1 Time |

CPU Registers

- | | |
|--|---------|
| Q48. Define register. | 7 Times |
| Q49. List some general purpose registers. | 9 Times |
| Q50. Define stack. | 6 Times |
| Q51. What is stack pointer register? | 9 Times |
| Q52. List name of four different address registers. | 6 Times |
| Q53. What is code segment Register? | 1 Time |
| Q54. What is FLAGS register? | 1 Time |
| Q55. Differentiate between AL and AH register. | 1 Time |
| Q56. What is program counter? | 2 Times |
| Q57. State the purpose of memory buffer register. | 3 Times |
| Q58. Write down the function of memory address register. | 5 Times |
| Q59. What is accumulator Register? | 2 Times |
| Q60. State the purpose of data segment register. | 1 Time |
| Q61. Define instruction register. | 2 Times |
| Q62. What is the purpose of program counter register. | 2 Times |

Computer Operations and the Instruction Format

- | | |
|--|---------|
| Q63. State the purpose of input/output instruction. | 4 Times |
| Q64. What is an Instruction? | 3 Times |
| Q65. How does an instruction differ from operation? | 1 Time |
| Q66. Write the purpose of data transfer instruction. | 4 Times |
| Q67. What is instruction format? | 3 Times |
| Q68. What is zero-address instruction format? | 1 Time |
| Q69. What is one address instruction format? | 2 Times |
| Q70. Give two parts of instruction format. | 1 Time |
| Q71. Describe three addresses instruction format. | 1 Time |
| Q72. Describe Fetch-Decode Execute cycle of CPU. | 2 Times |
| Q73. What is the purpose of fetch instruction? | 1 Time |

Software

- Q74. Describe computer program. 1 Time
Q75. Define customized software. 1 Time

Operating System

- Q76. Define operating a system. 5 Times
Q77. Why we use operating system? 1 Time
Q78. Define the term compiler. 6 Times
Q79. What is language processor? 1 Time
Q80. Differentiate between source code and object code. 7 Times
Q81. Define assembler. OR How an assembler work? 2 Times
Q82. Distinguish between low level and high language. 2 Times
Q83. Describe high level language. 3 Times
Q84. Why does machine language program execute faster? 4 Times
Q85. Compare compiler and interpreter. 2 Times
Q86. Differentiate between Linker and Loader? 2 Times
Q87. Define interpreter. 2 Times
Q88. Define low level language, give two example. 4 Times

Unit 6: Security, copyright and The Law

Virus and Antivirus Issues

- Q1. Explain virus activation in computer. 7 Times
Q2. Give two Biometric methods to prove your identity to log on a system. 7 Times
Q3. Differentiate between Virus and Antivirus. 1 Time
Q4. How can virus damaged computer. 1 Time

Causes of Viruses

- Q5. Define pirated software. 2 Times
Q6. How pirated software spread Virus. 1 Time
Q7. How can virus spread through email? 1 Time
Q8. List down any two causes of viruses? 3 Times
Q9. How pirated software damages your data? 1 Time
Q10. What is logic bomb? 2 Times
Q11. How does a boot sector virus work? 5 Times



- | | |
|----------------------------------|---------|
| Q12. What is Red lof? | 2 Times |
| Q13. List some types of viruses. | 3 Times |
| Q14. Define chernobal virus. | 3 Times |

How to Safeguard against Viruses

- | | |
|--|---------|
| Q15. What is Antivirus? | 6 Times |
| Q16. Write names of four anti-virus Software. | 3 Times |
| Q17. Why it is necessary to back up data regularly? | 2 Times |
| Q18. Define the term backup? | 6 Times |
| Q19. Give three suggestions ro protect your computer from virus. | 1 Time |

Data Security

- | | |
|--|-----------------|
| Q20. State the purpose of password. | 3 Times |
| Q21. Explain data security. | 7 Times |
| Q22. How is security maintained on computer. | 2 Times |
| Q23. Why does security in necessary for computers. | 1 Time |
| Q24. Define security violation. | 1 Time |
| Q25. Who is a hackers. | 4 Times |
| Q26. Write any two security violations. | 1 Time |
| Q27. What is data Protection? | 31 Times |
| Q28. What is meant by Encryption? | 1 Time |
| Q29. What is privacy issue? | 6 Times |
| Q30. What is intellectual property. | 1 Time |
| Q31. What is computer Misuse Actr 1990? | 1 Time |
| Q32. What are user rights? | 1 Time |
| Q33. Define software privacy. | 2 Times |
| Q34. What is meant by copyright? | 5 Times |

Unit 7: Windows Operating System

Types

- | | |
|--|-----------------|
| Q1. Describe GUI operating system. | 11 Times |
| Q2. Define command line operating system. | 2 Times |
| Q3. Give some example of GUI operating system. | 3 Times |
| Q4. Give one difference between graphical user interface and command line interface. | 2 Times |

- | | |
|--|---------|
| Q5. What is scripting in command line interface? | 1 Time |
| Q6. State the purpose of operating system. | 4 Times |
| Q7. Write two purpose of operating system | 2 Times |

Objects of Window operating System

- | | |
|--|-----------------|
| Q8. What is the purpose of recycle bin? | 14 Times |
| Q9. Describe control panel. | 9 Times |
| Q10. Write two uses of start button. | 3 Times |
| Q11. List our four object/component of windows operating system. | 3 Times |
| Q12. What is my document folder? | 5 Times |
| Q13. Explain the use of windows explorer | 5 Times |
| Q14. List any four functions of operating system. | 2 Times |
| Q15. Explain Desktop of Windows OS. | 2 Times |
| Q16. Define internet explorer. | 4 Times |
| Q17. What is the use of my computer folder? | 1 Time |

Working with Mouse and Keyboard

- | | |
|---|---------|
| Q18. Define event. | 3 Times |
| Q19. List at least two events of Mouse. | 1 Time |
| Q20. Write two events of keyboard. | 2 Times |

Features of Windows

- | | |
|---|---------|
| Q21. Describe multi-user feature of operating system. | 2 Times |
| Q22. Distinguish between single-user and multi user operating system. | 3 Times |
| Q23. List different feature of windows 2000. | 2 Times |
| Q24. What do you mean by plug and play? | 4 Times |
| Q25. Differentiate between multi-tasking and multi processing. | 2 Times |
| Q26. What is advantage of multitasking? | 1 Time |

Disk Management

- | | |
|--|-----------------|
| Q27. State the use of partition. | 2 Times |
| Q28. Describe primary partition and extended partition. | 11 Times |
| Q29. What is file management? | 1 Time |
| Q30. How can you print a document? | 1 Time |

Q31. Define print Queue.

3 Times

Unit 8: Word Processing

Q1. What is word Processing?

4 Times

Q2. Define word processor.

11 Times

Q3. List any two uses of word processor.

3 Times

Q4. What is the use of Word Processor?

1 Time

A simple word processor

Q5. Write down names of two simple text editors?

1 Time

Q6. What is text editor?

2 Times

Q7. Define page margins and page size in word processor.

2 Times

Q8. Differentiate between cut and past commands in text editor.

1 Time

Q9. What is meant by search and replace?

3 Times

Full Features word processors

Q10. List any four features of simple word processors.

4 Times

Q11. What are headers and footers in microsoft word?

8 Times

Q12. What is WYSIWYG?

6 Times

Q13. What is font specification?

2 Times

Q14. Why do we use thesaurus in full featured word.

2 Times

Q15. Write the purpose of layout feature of word processor.

1 Time

Starting to Use Word processor

Q16. Write shortcut keys to save and print a document.

2 Times

Q17. Define insertion point.

3 Times

Q18. Define font in Ms. Word.

6 Times

Q19. Distinguish between insert mode and over type mode.

5 Times

Q20. State use of clipboard in MS-word. OR What is Clipboard?

7 Times

Q21. Write shortcut key for cut and copy.

8 Times

Q22. Describe "undo" and "Redo" commands.

6 Times

Q23. What is paragraph formatting?

5 Times

Q24. Define macros.

3 Times

Q25. Differentiate between alignment and indentation in MS word.

1 Time

Q26. What is character formatting?	3 Times
Q27. What is text alignment?	3 Times
Q28. Differentiate between font size and font style in Ms Word.	1 Time
Q29. What do you know about indentation?	2 Times
Q30. State the use of page setup dialog box.	4 Times
Q31. Distinguish between save and save as options.	4 Times
Q32. Write one difference between line spacing and paragraph spacing.	3 Times
Q33. Differentiate between margins and indent of paragraph.	2 Times
Q34. Define title bar.	1 Time
Q35. What is status bar?	1 Time
Q36. Define margins.	1 Time
Q37. Why autoshape tool bar is used?	1 Time
Q38. What is word art option in MS-Word? How can you insert it?	2 Times
Q39. What is meant by editing a MS-Word Document?	1 Time
Q40. Write short note on formatting in MS-Word?	1 Time
Q41. Write the procedure of insert text boxes in word processor?	2 Times
Q42. Describe the role of inserting mode?	2 Times
Q43. Describe alignment in paragraph?	1 Time
Q44. What is page orientation in MS-Word?	1 Time
Q45. Write the procedure to insert the column in word processor?	1 Time

Unit 9: Spreadsheet

Q1. What is spread sheet?	8 Times
Q2. List two benefits of spread sheet.	10 Times
Q3. What is spreadsheet software?	1 Time

The Spread sheet Interface

Q4. Write the function of worksheet in MS-Excel.	10 Times
Q5. What is 3-D sheet?	1 Time
Q6. Define workbook?	1 Time
Q7. Differentiate between worksheet and workbook.	5 Times
Q8. What is cell?	5 Times
Q9. What is active cell in MS-Excel?	4 Times
Q10. What is difference between Active and Passive Cell?	4 Times

Q11. Can you enter data in passive cell?

1 Time

Basic of Worksheet

Q12. Define relative cell reference.

2 Times

Q13. What is meant by cell reference.

2 Times

Q14. What is meant by named ranges?

5 Times

Q15. What is the use of Value and Labels in Worksheets?

1 Time

Q16. What is the most powerful feature of worksheet and why?

1 Time

Q17. State the advantages of named ranges?

1 Time

Q18. Write a formula of calculate the percentage having total and obtain marks in cell A2 and B6 Respectively.

1 Times

Q19. Define the term cell referencing in spread sheet.

1 Time

Q20. Define absolute referencing with an example.

3 Times

Q21. How formula is used in MS-Excel? Give an example.

4 Times

Q21. What is charts?

1 Time

Q22. What is the use of formula in spreadsheet?

2 Times

Functions

Q23. What are functions in MS-Excel?

2 Times

Q24. Write down a formula to add five cells in a row in MS-Excel.

1 Time

Q25. What are functions in Excel?

10 Times

Q26. Write formula for calculating average of three numbers.

1 Time

Q27. Write the formula for calculating the average of cell B2 and B3.

2 Times

Q28. Write functions that totals cell B3 through B10.

1 Time

Q29. Write function that does total of cell from A1 to A5.

1 Time

Q30. Differentiate between formula and function?

9 Times

Q31. Write function that sums the value from B3 to B10.

1 Time

Unit 10: Fundamental of the Internet

How to Internet Works

Q1. How would you describe internet?

4 Times

Q2. List any two negative impacts of internet on society.

1 Time

Q3. Write two facilities provided by internet.

3 Times

Q4. Write any three uses of the internet.

1 Time

Addressing Scheme

Q5. Define IP addressing?

4 Times

Q6. What is role of Internet service provider.

3 Times

Q7. Write the purpose of D.N.S?

1 Time

Q8. List out four domains with their type of institutions?

1 Time

Q9. What is the concept of Web hosting.

1 Time

World Wide Web (WWW)

Q10. What is a website?

4 Times

Q11. What is web publishing?

4 Times

Q12. Define WWW.

2 Times

Q13. Describe the term web browsing.

4 Times

Q14. What is use of web server?

2 Times

Q15. How web pages are created?

1 Time

Q16. Explain URL.

5 Times

Q17. Difference between URL and website.

2 Times

Q18. Define search engine.

5 Times

Q19. List name of five search engines.

3 Times

Q20. List name of some popular web browser.

2 Times

Q21. Briefly describe web surfing .

1 Time

E-mail

Q22. What is Email?

4 Times

Q23. What are advantage of Email?

1 Time

Q24. Write tow limitations of an email.

2 Times

Q25. What is e-mail address? Give an example.

1 Time

Q26. Define Email attachment?

1 Time

Q27. State the purpose of news serve in newsgroup.

1 Time

Online Learning Program

Launched by



Unique Group of Institutions

- Most important Topics for Paper point of view
- Lecture delivered by Experienced Subject Experts
- Guideline for Teachers to deliver a Lecture

- ▶ **Lecture 1** Non Impact printers and its types.
- ▶ **Lecture 2** Scanning devices.
- ▶ **Lecture 3** Unguided media and its types.
- ▶ **Lecture 4** Data Communication Modes.
- ▶ **Lecture 5** How computers can be helpful in business field.
- ▶ **Lecture 6** Services of E-commerce.
- ▶ **Lecture 7** Special purpose registers.
- ▶ **Lecture 8** Computer bus and its types.
- ▶ **Lecture 9** Objects of Windows Operating System.
- ▶ **Lecture 10** Features of Windows Operating System.

This booklet is complementary & Free for all our students

For Free Home Delivery Call

0324-6666661, 0324-6666662, 0324-6666663