

31. What can be compromised by files shared or downloaded from unknown sources?

- Computer security
- Internet connection speed
- The cost of digital content
- The right of creators

32. How many bits are there in a byte?

- 4
- 6
- 8
- 16

33. What is the full form of ASCII?

- American Standard Code for Information Interchange
- All System Characters in Input Code
- Advanced System Character Identification
- Alphabetical Symbol Code for International Integration

34. What base does the Binary system use?

- Base 8
- Base 2
- Base 16
- None of the above

35. Which image format is known for its ability to compress images with minimal loss in quality?

- JPEG
- BMP
- GIF
- TIFF

36. What does ALU stand for?

- Advanced Language Unit
- Arithmetic Logic Unit
- Automated Learning Utility
- Access Layer Unit

37. In ASCII, what is the binary representation of the number “7”?

- 01100001
- 10110000
- 00110111
- 01011100

38. What type of symbol is used to indicate a process or action in a flowchart?

- Oval
- Parallelogram
- Diamond
- Rectangle

39. Which shape is used to indicate the start of a flowchart?

- Diamond
- Oval
- Rectangle
- Parallelogram

40. How can viruses enter your computer?

- Through infected USB drivers
- By playing games
- By turning on the computer
- By using strong password