



Class: IX

SECONDARY SCHOOL CERTIFICATE MODEL PAPER 2026

Time Allowed: 30 minutes

SUBJECT: COMPUTER

Q1:

SECTION "A" (MULTIPLE CHOICE QUESTIONS)

Marks: 12

Note: Attempt **ALL** questions from section "A". Each question carries **ONE** mark.

- i. Which device is used to convert a hard copy into a soft copy?  
A. Printer                      B. Plotter                      C. Scanner                      D. Barcode Reader
- ii. Which type of programs are mainly installed to manage and maintain overall computer resources?  
A. Operating System      B. Utility Program      C. Language Translator      D. Device Driver
- iii. Volatile memory is a type of memory that:  
A. Is permanent                      B. Manages hardware resources  
C. Loses its contents when power is disconnected      D. Has very large storage capacity
- iv. Desktops, laptops, tablets, and smartphones are examples of:  
A. Mini Computers                      B. Special Purpose Computers  
C. Mainframe Computers                      D. General Purpose Computers
- v. The loss of energy in a transmitted signal is known as:  
A. Attenuation                      B. Distortion                      C. Noise                      D. Jitter
- vi. When all computers and devices are connected through a single cable, the network follows \_\_\_\_\_ topology.  
A. Star                      B. Ring                      C. Bus                      D. Delta
- vii. The message "Click this link and win a \$5 voucher" is an example of:  
A. Scam                      B. Phishing                      C. Clickjacking                      D. Hacking
- viii. Boot Sector Virus, Resident Virus, and File Infector Virus are examples of:  
A. Viruses                      B. Adware                      C. Worms                      D. Spyware
- ix. A web browser will interpret the code of a web page if the file has which extension?  
A. .html                      B. .txt                      C. .pdf                      D. .doc
- x. Which HTML tag is used to create a clickable link that navigates to another page or section?  
A. <input>                      B. <li>                      C. <b>                      D. <a>
- xi. A website can be accessed using a:  
A. http://                      B. URL                      C. www                      D. Hyperlinks
- xii. A web-based tool that helps users find information on the internet is called a:  
A. Web Browser                      B. Search Engine                      C. Web Server                      D. Web Hosting

(Practical based Assessment) (PBA)

Marks: 15

Note: Attempt **ALL** questions.

- i. A student is building a PC and wants to ensure the computer boots up extremely fast and opens applications quickly. Which storage device should they install as their primary drive?  
A. Magnetic Tape      B. Hard Disk Drive      C. Solid State Drive      D. CD-ROM
- ii. Whenever a user turns on their computer, the system immediately beeps multiple times and the screen remains completely blank. This usually indicates a hardware failure related to the:  
A. Operating System      B. Mouse                      C. RAM                      D. Network interface card
- iii. A student accidentally deleted a highly important project folder from their desktop. To recover it without using third-party software, their first step should be to check the:  
A. Control Panel      B. Task Manager                      C. Recycle Bin                      D. Device Manager
- iv. A student finishes typing a 10-page report and wants to instantly change all occurrences of the word "Environment" to "Ecosystem". The most efficient tool to use is:  
A. Copy and Paste      B. Find and Replace      C. Format Painter                      D. Spell Check
- v. A teacher has entered student marks in cells B2 through B10. To automatically find the highest score in that column, the teacher should use the formula:  
A. =SUM(B2:B10)      B. =COUNT(B2:B10)      C. =MAX(B2:B10)      D. =AVERAGE(B2:B10)
- vi. An accountant wants a specific cell to turn red automatically if a calculated financial loss is greater than 1000. Which feature should they apply?  
A. Data Validation      B. Pivot Table                      C. VLOOKUP                      D. Conditional Formatting
- vii. During a slide show presentation, a speaker wants the bullet points to appear one by one rather than all at once. They need to apply:  
A. Slide Transitions      B. Custom Animations      C. Hyperlinks                      D. Slide Master formatting
- viii. A school lab has 20 computers. The administrator wants to connect them all securely so that data sent from PC 1 to PC 5 only goes to PC 5, without broadcasting to the entire network. They should use a:  
A. Hub                      B. Switch                      C. Repeater                      D. Modem

