



Class: IX
Time Allowed: 20 minutes
Q1:

MODEL PAPER EXAMINATION 2026
SUBJECT: COMPUTER
(SECTION “A”)

Marks: 11

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

- 1. An intermediate storage available inside the microprocessor is known as
A. Internal code B. ROM C. External Cache D. None of these
- 2. A web browser translate codes in a web page if the extension of the document is
A. pdf B. doc C. txt D. html
- 3. For MS -office 2013 the minimum requirement of the processor is
A. 1.6Ghz B. 2Ghz C. 1.8Ghz D. 3Ghz
- 4. The device that converts soft copy into a hard copy is called
A. Printer B. Monitor C. Scanner D. Modem
- 5.The software which performs all basic tasks is
A. Anti virus B. Start menu C. Operating system D. Office automation
- 6.Which one the following is not an operating system
A. Linux B. Oracle C.DOS D. Windows
- 7.This function is used to re arrange data according to specific criteria
A. Filtering B. Sorting C. Organizing D. Grouping
- 8.WWW Stand for
A. World Wide Web B. World Wild Web C. World Word Web D. All of these
- 9.Combination of row and column in MS-Excel is called
A. Line B. Block C. Cell D. None of these
- 10.What is bootstrapping called?
A. Cold boot B. Cold hot boot C. Hot boot D. Hot cold boot
- 11. _____ is the first calculating device.
A. Abacus B. Eniac C.Edsac D. Pasacaline

(Practical based Assessment) (PBA)

Marks: 16

Note: Attempt **ALL** questions. Each question carries **TWO** marks..

Q12. What is the correct HTML code to display the following sentence?

"Welcome to Computer Science at XYZ School."

- A. Welcome to <i>Computer Science</i> at <u>XYZ</u> <strike>School</strike>.
- B. Welcome to <u>Computer Science</u> at <i>XYZ</i> School.
- C. Welcome to <i>Computer Science</i> at <u>XYZ</u> <s>School</s>.
- D. Welcome to <u>XYZ</u> <i>Computer Science</i> <strike>School</strike>.

Q13. To create a folder structure for a school project in Windows with the following layout:

- Main folder: 'School Project'
- Subfolders: 'Assignments' with a subfolder 'Math' and 'Notes' with a subfolder 'Science'

Which sequence of steps would you follow?

- A. Right-click in the file explorer, select 'New Folder,' create folders, then organize them as needed.
- B. Open file explorer, select 'Create New Project,' name it, and subfolders will be created automatically.
- C. Right-click on desktop, choose 'Create Folder,' rename each folder and move files into them.
- D. Open a text editor, type folder names, and save as a folder layout file.

Q14.

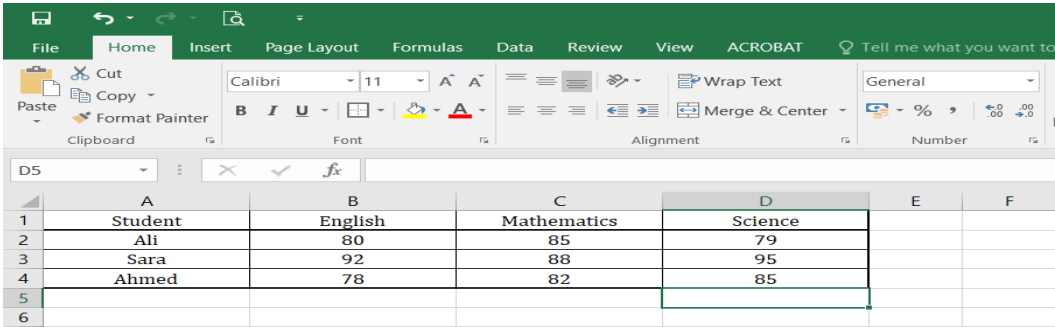
	A	B	C	D	E
1	Name	Subject	Marks		
2	Ali	Mathematics	85		
3	Sara	Science	92		
4	Ahmed	English	78		
5					

To calculate the average marks in a separate cell, which formula would you use?

- A. =AVERAGE(B2:B4)
- B. =AVERAGE(C2:C4)
- C. =SUM(C2:C4)
- D. =TOTAL(C2:C4)

- Q15 Which HTML code correctly creates a webpage with the title 'My First Webpage' and a main heading 'Welcome to Computer Science,' followed by a paragraph saying, 'This is a practical assessment question.'
- A. `<html><title>My First Webpage</title><body><h1>Welcome to Computer Science</h1><p>This is a practical assessment question.</p></body></html>`
 - B. `<html><head>My First Webpage</head><body><h1>Welcome to Computer Science</h1><p>This is a practical assessment question.</p></body></html>`
 - C. `<html><head><title>My First Webpage</title></head><body><h1>Welcome to Computer Science</h1><p>This is a practical assessment question.</p></body></html>`
 - D. `<html><head><title>Welcome to Computer Science</title></head><body><h1>My First Webpage</h1><p>This is a practical assessment question.</p></body></html>`

Q.16

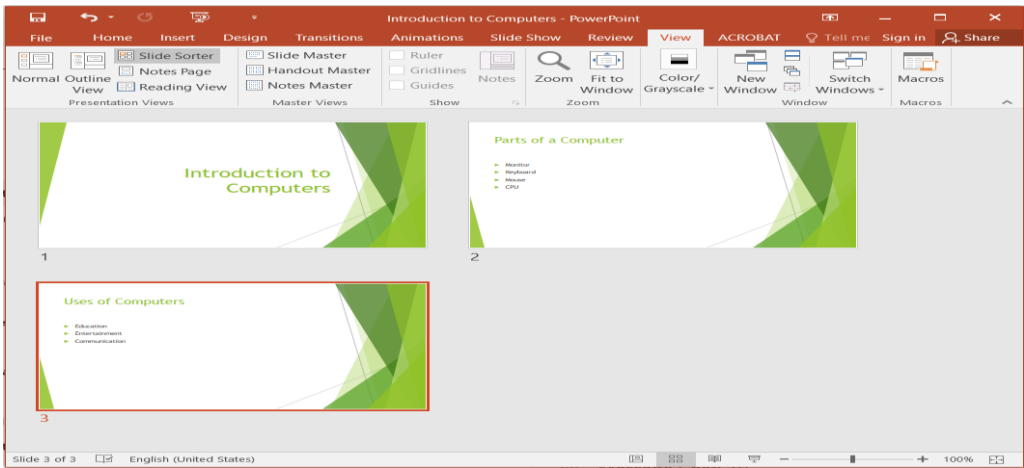


	A	B	C	D	E	F
1	Student	English	Mathematics	Science		
2	Ali	80	85	79		
3	Sara	92	88	95		
4	Ahmed	78	82	85		
5						
6						

What formula would you use to calculate the average score of each student across all subjects in the 'Mathematics' column?

- A. `=AVERAGE(B2:D2)`
 - B. `=AVERAGE(B2:D4)`
 - C. `=SUM(B2:D2)/3`
 - D. `=AVERAGE(C2:C4)`
- Q17. What HTML code would you use to create an ordered list with the following items on a webpage:
- 1. Input Devices 2. Output Devices 3. Storage Devices
- And add a hyperlink labeled 'Learn More' that links to 'http://www.example.com' below the list?
- A. `Input DevicesOutput DevicesStorage DevicesLearn More`
 - B. `Input DevicesOutput DevicesStorage DevicesLearn More`
 - C. `Input DevicesOutput DevicesStorage DevicesLearn More`
 - D. `<list>Input DevicesOutput DevicesStorage Devices</list>Learn More`

Q18. To create a PowerPoint presentation titled 'Introduction to Computers' with the following slides:



1	2
<p>Introduction to Computers</p>	<p>Parts of a Computer</p> <ul style="list-style-type: none">MonitorKeyboardMouseCD
<p>Uses of Computers</p> <ul style="list-style-type: none">EducationEntertainmentCommunication	

What is the correct sequence of steps?

- A. Open PowerPoint, add new slides, insert headings and text on each slide, save presentation.
 - B. Open PowerPoint, insert images, add headings, format text, save presentation.
 - C. Open PowerPoint, choose a theme, write titles, add shapes and icons, save presentation.
 - D. Open Word, add slides and formatting, export to PowerPoint, save presentation.
- Q19. Which pseudocode correctly calculates the area of a rectangle by accepting the length and width as inputs and displaying the result?
- A. INPUT Length, Width
SET Area = Length * Width
DISPLAY Area
 - B. INPUT Length, Width
SET Area = Length + Width
DISPLAY Area
 - C. INPUT Length
SET Width = 10
DISPLAY Length * Width
 - D. SET Length, Width = 5
DISPLAY Area = Length * Width



Class: IX

Time: 2 hours 40 minutes

MODEL PAPER EXAMINATION 2026

SUBJECT: COMPUTER (SECTION "B" AND SECTION "C")
SECTION "B" (SHORT ANSWER QUESTIONS)Total Marks 48
24 Marks**Note:** Answer any **EIGHT** questions from this section. **All** questions carry equal marks.

- Q2. What are the basic steps involved in creating a web page?
- Q3. What is computer security, and why is it important?
- Q4. Briefly explain the fundamentals of a computer system.
- Q5. Define the term "star network" in networking.
- Q6. How do magnification and resolution differ from each other?
- Q7. Define hacking and list different types of hacking attacks.
- Q8. Describe the process of installing Windows on a computer.
- Q9. Define hacking. What are the different types of hacking?
- Q10. How would you multiply 28 by 17 using the formula bar in MS Excel? Explain the steps.
- Q11. How are images embedded and displayed in an HTML page? Analyze the steps involved.
- Q12. What constitutes cybercrime? Discuss various types of cybercrimes with examples.

SECTION "C" (DETAILED ANSWER QUESTIONS)**24 Marks****Note:** Answer any **FOUR** questions from this section. **All** questions carry equal marks. Your answer should not exceed 20 - 30 lines.

- Q13. Explain the components of communication with a suitable example.
- Q14. Define topology and describe its various types.
- Q15. What is a motherboard, and what role does it play in a computer system?
- Q16. What are the units of communication? Explain their significance.
- Q17. What is the difference between RAM and ROM?

END OF PAPER