

CHINIOT ISLAMIA PUBLIC SCHOOL AND COLLEGE
1ST QUARTERLY TEST

CHINIOT ISLAMIA PUBLIC SCHOOL AND COLLEGE
1st Quarterly Examination 2026-2027 - IX

Name: _____	Section: _____	Roll No: _____
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Duration : 2 Hours

Total Marks : 40

Answer all questions . Use a black or dark blue pen. Write your name, centre number and candidate number
General Instructions : of the page.

Duration : 80mins

Max. Marks : 40

Sec A: This section comprises of 11 MCQs. Each carries one mark. Attempt all from this section.

Sec B: This section consists of four questions. Each carries five marks. Attempt three questions from this section

Sec C: This section consists of three questions. Each carries seven marks. Attempt two questions from this section

Q1 . Section 'A'

1.

Which of the following Microsoft Office packages is a DBMS?

& MS Word

& MS Excel

& MS Access

2.

& Business Software

& Productivity Software

Media players are:

& Entertainment Software

& Educational Software

3.

In a database table of “students”, the particulars of a single student will be a:

& Record

& field

& data type

& Entity

4.

Copying and pasting some texts from internet without acknowledging the real author is an example of:

& Plagiarism

& Illegal use of patent

& Information privacy

& Copyright Violation

5.

Which management controls the dynamic allocation and de-allocation of processor, memory, etc?

& Resource

& File

& I/O

& User

6.

& Justify

Ctrl + J is used to:

& Left

& Right

& Centre

7.

The topology in which all computers are connected to a central device called hub is:

& Star

& Bus

& Ring

& Tree

8.

& is permanent

The volatile memory

& loses contents as the power is disconnected

& possesses large storage

& manages hardware resources

9.

& three components

Communication system is made up of:

& four components

& five components

& six components

10.

& process of starting the

Bootting in the Operating System mean:

computer operating system.

& manages allocation and de-

allocation of resources.

& provides the device driver to facilitate I/O functions.

& manages all the file- related activities.

11.

& Time sharing
In which operating system jobs are executed in groups?
 & Real time Processing
 & Soft Real time Processing
 12.

& Business _____ software are used to manage
business activities efficiently.
 & Productivity
 & Entertainment
 & Educational
 13.

To differentiate the heading cells from rest of the data in a table, we use:
 & th tag
 & td tag
 & tr tag
 & td tag
 14.

A field that stores the names of students should be defined as:
 & Integer
 & Float
 & String
 & Boolean
 15.

& two
There are _____ types of relationships :
 & three
 & four
 & Five
 16.

& Compiler
Modern languages use
 & Interpreter
 & Assembler
 & Converter

17. _____ :

& Patents Softwares are mostly protected under _____
& Copyrights

& Trademarks _____ & Logos

18.

The type of lists which shows its items in a numerically

& Nested list **ordered sequence is :** _____ & Ordered List

& Unordered list _____ & Discription list

19.

& second generation **Graphical User Interface (GUI) was developed in:** _____
& fourth generation

& mechanical era _____ & electro-mechanical era

20. _____ :

& 16 **The number of bits used in an IPVA addresses are** _____
& 32

& 64 _____ & 128

21.

& Microcomputer **Computers which are also called PC** _____
& Mini Computer

& Mainframe computer _____ & Super computer

22. Spreadsheet are created in?

& to keep record and _____ & to set margins

presenting them as table

& to set page layout _____ & to design themes

23.

Through which virus spreads?

& Email attachments

& Internet downloads

& Flash Disks and CD

& All of them

24. To apply the table of contents automatically, the most important task is to properly define the:

& levels of heading

& page numbering

& page layout

& themes

25.

The software which performs all basic tasks is:

& office automation

& start menu

& Antivirus

& Operating system

26. The special character that initiates the formula mode in a cell is:

& /

& +

& =

& *

27.

Entertainment site specializes in delivering:

& News, weather and current affairs

& Information about products and services of a business

& Personal information of a particular person

& Content like videos ,games and images for entertainment

28.

The relationship that matches one record of an entity

with only one record of another entity is called:

& One to one relationship & One to many relationship

& Many to many relationship & Many to one Relationship

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The authentication mechanism that only allows the real

person to access data or device is:

& Username and password & PIN

& Bio -metric & Scan code

31. We use a shortcut to make text italic:

& Ctrl+I & Ctrl+J

& Ctrl+L & Ctrl+S

A collection of wires connecting the CPU with main

memory that is used to identify particular locations is:

& Control Bus & Data Bus

& Address Bus & Memory Bus

32. **Computer cannot start without:**

& Operating system & Utility program

& Device drivers

& Business Software

34.

The first calculating device is:

& Abacus

& Pascaline

& Leibniz Calculator

& Slide rule

35. A character that is raised and smaller above the baseline is called .

& Superscript

& Subscript

& Uppercase

& Lowercase

36.

DOS is an example of:

& single user OS

& Multiprocessing OS

& Real time OS

& time sharing

37.

The basic limitation of a flat file database is that:

& It is complicated

& It stores data in a single file

& It is very heavy

& It is not supported on
internet

38.

**A web browser will translate the codes in a web page if
the extension of the document is:**

& .html

& .txt

& .pdf

& .doc

39.

The tag used to automatically add line spaces before and

& br **after the containing text is** & hr

& p & pre

40.

& Vertical layout **Landscape is:**

& Horizontal layout

& Margin Layout

& Page Layout

41.

& Primary key **A key that allows only unique entries in a field is called:**

& Secondary key

& Foreign key

& Super key

42.

The inexpensive and most commonly used computers

& Mainframe computer **are:**

& Minicomputer

& Supercomputer

& Microcomputer

43.

Since it does not harm or steal data, the least harmful

& Virus **malware is:**

& Adware

& Spyware

& Trojan

44.

& to set tabs **Ruler in MS Word can help us in :**

& to set indents

& to change margins

& All of the above

45.

Which of the following is not a font style?

& Watermark

& Hyphenation

Q2 . Section 'B'

1. Discuss the use of database in business with example .
2. What Kind of HTML elements are used to display data in rows and columns? Discuss some of its formatting features .
3. Write a short note on “Radio Waves” and “Microwaves” .
4. Classify the computers as per purpose .
5. Differentiate "Bring Forward" and "Send Back" options in the Arrange group with example .

Q3 . Section 'C'

1. What are Transmission Impairments ? Also define causes of impairments .
2. Describe the characteristics of fourth generation of computer .
3. Explain basic components of DBMS .
4. Describe patent and trademark .

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