

CHINIOT ISLAMIA PUBLIC SCHOOL AND COLLEGE

1ST QUARTERLY TEST

Computer Science - XI

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

Total Marks: 40

Q1 . SECTION 'A' (Multiple Choice Questions)

(05)

Q1.

[5 x 5 = 25 Marks]

1. **OpenOffice Writer is an example of:**

★ A graphic editor

★ An audio tool

★ An open-source word processor

★ A spreadsheet software

2. **Which one is a popular email service provider?** a) Facebook b) Twitter c) Outlook.com d) Zoom

3. **Which function returns the total of a range of numbers?**

★ AVG

★ TOTAL

★ SUM

★ COUNT

4. **Which key opens the Start Menu in Windows 10?** a) Ctrl b) Shift c) Windows key d) Alt

5. **Which networking standard is most commonly used in LANs today?**

★ Token Ring

★ WiFi

★ Ethernet

★ TCP/IP

Q2 . SECTION 'B' (Short Answer Question)

(25)

NOTE : Attempt any (05) questions from this section.

1. What is Data Protection? Define any three methods of it. **OR** What is Security? How is security maintained on a computer?
2. What are the components of LAN?
3. **What is a Port? Enlist its types.**
4. Define a CPU register and its purpose.
5. What is network topology? Name any three.
6. Define different types of ROM. **OR** What do you mean by Primary and Secondary Storage?

Q3 . SECTION 'C' (Detailed Answer Question)

(10)

NOTE : Attempt any (02) questions from this section.

1. Explain OSI model with layered diagram.
2. Explain the difference between command-line interface and graphical user interface with examples
3. What is Computer Crime? How is the computer used as a tool of crime? **OR** State Copyright Law. Give its advantages.