O. P. JINDAL SCHOOL, SAVITRI NAGAR

Periodic Test - I (2026 – 2027) Round - I

Class: XI **MM: 20**

Subject: Informatics Practices (065) **Time: 01 Hr.**

General Instructions:

- *Question paper contains 03 Sections (Section – A, Section – B, Section – C)*
- *Section A – Multiple Choice Questions (MCQ's) carries 01 mark each.*
- *Section B – Very Short Answer Type Questions carries 02 marks each, attempt any 03 questions.*
- *Section C – Short Answer Type Questions carries 03 marks each, attempt any 03 questions.*

Section – A

Q1. Which of the following is the common measurement of unit of computer memory?

a) IQ b) Byte c) Terabyte d) Gigabyte

Q2. What is the name of the component that used to both read and writes the data?

a) ROM b) RAM

c) Hard Drive d) Cache Memory

Q3. Flash memory is a type of _____ memory.

a) Primary b) RAM c) Secondary d) All of these

Q4. Which of the following is available without any payment?

a) Freeware b) Free software c) OSS d) FLOSS

Q5. The physical components of a computer system are called _____

a) Software b) Hardware c) CPU d) ALU

Section – B

Q6. State the basic units of a computer system?

Q7. What is an operating system?

Q8. What is system software?

Q9. What is the need of auxilary memory?

Q10. What is cache memory?

Section – C

Q11. Write one advantage & one disadvantage of Open Source Software over Proprietary Software.

Q12. What are various categories of software?

Q13. What is the need of RAM? How does it differ from ROM?

Q14. What is the function of memory? What are its measuring units?

Q15. What is the security threats involved when we throw away electronic gadgets that are non-functional?