

O. P. JINDAL SCHOOL, SAVITRI NAGAR

Periodic Test – I (Round – I) 2024 – 2025

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. The physical components of a computer system are called _____
- a) Software b) Hardware c) CPU d) ALU
- Q2. Which of the following is available without any payment?
- a) Freeware b) Free software c) OSS d) FLOSS
- Q3. Flash memory is a type of _____ memory.
- a) Primary b) RAM c) Secondary d) All of these
- Q4. Which component of a computer connects the processor to the other hardware?
- a) System Bus b) CPU c) Memory d) Input Unit
- Q5. Operating system is an example of
- a) Application software b) System software
- c) Utility program d) None of these

Section – B

- Q6. What is flash memory?
- Q7. What is system software?
- Q8. What is the need of primary memory?
- Q9. What is data retrieval?
- Q10. What is data capturing?

Section – C

- Q11. Describe the terms free software and open source software.
- Q12. What is the function of memory? What are its measuring units?
- Q13. What is the need of RAM? How does it differ from ROM?
- Q14. What are various categories of software?
- Q15. What is the difference between the interpreter and compiler?