



B.K. BIRLA CENTRE FOR EDUCATION

SARALA BIRLA GROUP OF SCHOOLS
A CBSE DAY-CUM-BOYS' RESIDENTIAL SCHOOL



PRE MID TERM 2026-27

C.A – SET – 1 (QUESTION PAPER)

Class : IX

Date :

Admission No.:

Duration: 1 Hrs

Max. Marks : 25

Roll No.:

General Instructions:

Try to attempt all questions as per given order.

All questions are compulsory.

The Question Paper is divided into Three sections Section A to C.

- Section A has 14 questions attempt 11 and carry 1 mark each.
- Section B has 6 questions attempt 4 and carry 2 marks each.
- Section C has 3 questions attempt 2 and carry 3 marks each.

SECTION – A

Q1. Fill in the blanks with correct answers from the given bracket (any 11) $(11 \times 1 = 11)$

(Recycle Bin, Spam, BOSS, Worm, Process, Graphical user interface, Mac OS, Symbian, Clipboard, Internet, Antivirus, Operating System, Firewall, Bitdefender Total Security 2014)

1. GUI stands for _____.
2. _____ is the unit of work in the system.
3. A _____ is an example of Mobile Operating System.
4. _____ is a free and open source Computer OS developed by NRCFOSS of India.
5. _____ is an example of Operating System.
6. _____ contains a deleted object that helps you to restore accidentally deleted files.
7. _____ Tool that holds any cut or copied text or object temporarily in memory.
8. _____ is a collection of interconnected networks of computers from around the world.
9. _____ is a software that protects computer from viruses.
10. _____ protects you on a network by filtering out incoming and outgoing traffic.
11. A _____ is unsolicited email on the internet.
12. _____ is an example of malware.
13. _____ is an example of Antivirus.
14. _____ is a program that manages the computer hardware.

SECTION – B:

Short Answer Questions (do any 4)

(2x4 =8)

- Q2.** Explain any 2 features of UNIX.
- Q3.** What is a Kernel?
- Q4.** Write a short note on snipping tool.
- Q5.** Explain any 2 components of Windows Explorer Window?
- Q6.** Write a short note on Spyware.
- Q7.** Give any 2 advantages of antivirus.

SECTION – C:

Long Answer Questions (do any 2)

(3x2 =6)

- Q8.** Explain any 3 properties of a Spam.
- Q9.** What are the facilities offered by MS Word? Explain any 3.
- Q10.** How does an OS take care of Device I/O management?

******* END OF QUESTION PAPER – SET 1 – ALL THE BEST *******