



B.K. BIRLA CENTRE FOR EDUCATION

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

MID-APRIL TEST 2026-27 COMPUTER APPLICATION (165)

Class: X

Date: 17-04-2026

Admission No.

Time : 1 hr

Max Marks: 25

Roll No. :

General Instructions:

1. Please read the instructions carefully.
2. This Question Paper contain two sections: Section A & Section B.
3. Section A has Objective type questions whereas Section B contains Subjective type questions.
4. All questions of a particular section must be attempted in the correct order.
5. **SECTION A - OBJECTIVE TYPE QUESTIONS (07 MARKS):**
 - i. This section has 01 question.
 - ii. Marks allotted are mentioned against question/part.
 - iii. There is no negative marking.
 - iv. Do as per the instructions given.
6. **SECTION B – SUBJECTIVE TYPE QUESTIONS (18 MARKS):**
 - i. This section has 12 questions.
 - ii. A candidate has to do 8 questions.
 - iii. Do as per the instructions given.
 - iv. Marks allotted are mentioned against each question/part.

SECTION A: OBJECTIVE TYPE QUESTIONS

Q.(1) Answer any 7 out of the given 10 questions :

(7 x 1 = 7)

- (i) Which communication protocol is used by Internet ?
(a) TCP/IP (b) www (c) HTML (d) W3C
- (ii) The first network was :
(a) ARPANET (b) Internet (c) NSFNet (d) NET
- (iii) Google chrome is an example of :
(a) Web Bowser (b) Web Server (c) HTTP (d) WWW
- (iv) An IP address is a string of _____ numbers.
(a) 3 (b) 4 (c) 2 (d) 5
- (v) A software that searches through a database of webpages for particular information is known as :
(a) Domain (b) Email Client (c) Modem (d) Search Engine
- (vi) When you copy a web page or a file from a server to your local computer, this process is called:
(a) Conferencing (b) downloading (c) Uploading (d) None of these
- (vii) BCC field contains the list of recipients, BCC stands for
(a) Basic Carbon copy (b) Blind Carbon Copy
(c) Blind Client Copy (d) Basic Client Copy

- (viii) A two way video conversation among multiple participants is called _____.
(a) Video chatting (b) Video Talking (c) Video Conferencing (d) Video Watching
- (ix) Which mobile technology system provides mobile ultra-broadband Internet access ?
(a) 3G (b) 4G (c) SMS (d) MMS
- (x) Identify the software that helps you in sending and receiving an E-mail:
(a) MS-Office (b) Internet Explorer (c) Gmail (d) None of these

SECTION B: SUBJECTIVE TYPE QUESTIONS

Answer any 6 out of the given 8 questions:

(6 x 2 = 12)

- Q. (2) Why is Internet is so popular ?
- Q. (3) What is WWW ?
- Q. (4) Define homepage. Give two advantages of it.
- Q. (5) What is Modem ?
- Q. (6) What do you understand by downloading files from Internet ?
- Q. (7) Give any two examples of popular search engine.
- Q. (8) What are the differences between MMS and SMS ?
- Q. (9) Write short notes on the following terms:
(a) E-banking (b) Online shopping

Answer any 2 out of the given 4 questions :

(2 x 3 = 6)

- Q.(10) Differentiate between web server and web client.
- Q.(11) Discuss the role of web browser in Internet surfing.
- Q.(12) List three benefits of E-learning.
- Q.(13) Discuss the structure of an E-mail message.

***** ALL THE BEST *****