



Continuous and Comprehensive Evaluation (CCE)
SECOND TERM SUMMATIVE ASSESSMENT – MARCH 2026
COMPUTER STUDIES

Std. 6

Duration: 2 hrs.

Marks: 40

Date: 11.03.2026

20/2/26
Povrrahan Sejal 6D31

Answers to this paper must be written on the paper provided separately.

You will **not** be allowed to write during the first 15 minutes.

This time is to be spent in reading the question paper.

This paper consists of 4 printed pages.

SECTION A [20 marks]

Q.1 (A) Fill in the blanks and rewrite the sentences given below.

- a. newsgroup is an online discussion forum where people can share information and discuss topics of common interest.
- b. The internet is a global network of computers connected all over the world.
- c. Inbox is the folder where all e-mails that you have received from others are stored.

(B) Identify the errors in the following sentences and rewrite them correctly.

- a. An e-mail can be sent only during office hours. *False*
- b. E-greetings are sent through post office service. *email*
- c. Spam e-mails are always useful and important messages. *False and not wanted*
- d. Cloud storage allows data to be accessed only from one specific location. *anywhere*
- e. ATM service is not a part of e-banking. *False it is*

(C) Choose the correct option and rewrite the following sentences.

- a. E-mails that are deleted from inbox are moved to the _____ folder.
- 1) inbox
 - 2) trash
 - 3) sent
 - 4) outbox

b. VoIP is used to make calls using:

- 1) telephone
- 2) internet
- 3) radio waves
- 4) bluetooth

c. The illegal use of telephone or communication systems to make free calls or access services without paying is called:

- 1) phreaking
- 2) phishing
- 3) identity theft
- 4) cloning

d. In email communication, _____ represent the sender's facial expressions.

- 1) acronym
 - 2) etiquette
 - 3) faces
 - 4) emoticons
- RRP respectful responses

Q.2 (A) Match the column I with column II and write the answers using the format given [2]
below.

Column I		Column II		
a. Skype		1. TrueConf		
b. Video Conferencing		2. Microsoft		
c. VoIP		3. X		
d. Social Networking		4. Danny Cohen		
		5. Telephone		
I	a	b	c	d
II	2	1	4	3

(B) Write one point of difference between each of the following. [3]

- a. Carding and Cloning
- b. Cc and Bcc → may or may not respond
- c. Sent folder and Outbox folder

temporarily

Browser privacy settings on

(C) Identify the odd one and justify your answer for each one of the following. [3]

- a. Google Drive, Gmail, Dropbox, OneDrive
- b. VoIP, Chatting, Video Conferencing, Microphone
- c. Inbox, Downloads, Trash, Spam

facilities
services of internet
input device
solder in PC & solder in mail

(D) Write the full forms of the following abbreviations. [2]

- a. NVP Network Voice Protocol
- b. MIME Multipurpose Internet Mail Extension

SECTION B [20 marks]

Q.3 (A) Answer the following competency-based questions. [12]

- a. PrimeCare Bank stores confidential data using strong passwords and security software. However, an unknown person gains unauthorized access to bank's security system, steals employee information and alters the bank's financial records.

- 1) Name the type of cybercrime occurred in the above situation. Cracking (1)
- 2) Mention any two preventive measures to protect a computer system from such crimes. Make backup (2)

- b. Vir receives a message stating that money has been deducted from his debit card for an online purchase, but he has not made any such transaction. Later, he realises that someone has stolen his card details and used them for the purchases.

- 1) Identify the cybercrime occurred in the above case. Carding (1)
- 2) Mention any two ways to prevent such fraud. (2)

Never share CVV OTP PIN & Turn on transaction alert

- c. Ms. Samaira is the class teacher of Std.10 H. She wants to send an urgent message to all the students of her class. She uses e-mail as the mode of communication.

- 1) Give two advantages of e-mail service. anywhere anytime & nime free (1)
- 2) What will the mail server do, if the e-mail does not get delivered to the students? Retry again and again if fail (1)
- 3) What message will Ms. Samaira receive if the e-mail delivery fails? Notified email was not delivered (1)



d. Rajesh writes his email address rajesh.seth12@gmail.com while filling an online registration form.

1) Identify the username and the domain name in the given email address (1)

rajesh.seth12

2) What is the function of the '@' symbol in an email address? (1)

separate user domain

3) Name the first person who sent an e-mail across a network in the history of internet. (1)

Ray Tomlinson

Ray Tomlinson

(B) Read the following passage and answer the questions given below. [3]

a. TechIndia is an IT company which uses computers and the internet for online meetings, salary payments, employee records, and e-mail communication. The organisation stores important data such as employee details, performance reports, attendance and confidential documents on its computer network.

Recently, the organisation noticed that some employees received suspicious e-mails containing unknown links. A few users clicked on these links without verifying them, and soon the computers started displaying unusual pop-ups. The management became concerned that someone might gain unauthorised access to sensitive data and damage the system. Therefore, the HR manager decided to conduct a cyber security awareness session, as many employees were not trained to identify online threats.

1) What do you understand by cyber security? process of securing computer (1)

2) State any four reasons for the increase in cybercrime. we are not using (2)

malicious attack → untrained internet users, more access to
unsecure systems hackers

(C) Answer the following briefly:

a. What is data diddling? process of changing data before / after process

b. Mention two advantages of using cloud storage. anywhere anytime → get program

c. What are acronyms? What is the purpose of using them in online communication? limited time

d. What is MIME? Name any two types of files that can be sent using MIME in e-mail. video → application program images

e. Mention any two safety measures you should follow while using the internet.

Short hand → save typing time

don't meet up without knowing
don't share pass