

(e) True

B.K. BIRLA CENTRE FOR EDUCATION



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

PERIODIC TEST-II: 2025-26 INFORMATION TECHNOLOGY

	INFOR	MATION TECHN	OLOGY							
Date: 07-11-2025				Time: 1 hr. Max Marks: 25 Roll No.:						
							MA	ARKING SCH	ME	
						Note: Write the answer in Question Paper itself.				
Q.(1) Fill in t	he blanks with th	ne help of words giv	en in the box.	$(5 \times 1 = 5)$						
Email	sound	service	sensing	E-banking						
(a) Service										
(b) Email										
(c) E-banking										
(d) Sensing										
(e) Sound										
Q.(2) Write "	$(5 \times 1 = 5)$									
(a) True										
(b) False										
(c) False										
(d) True										

Q.(3) Tick the correct option.		$(5 \times 1 = 5)$			
(a) WWW stands for World Wide.					
(a) Waste	(b) Web	(c) Wet			
(b) is used to facilitate online education.					
(a) E-banking	(b) E-booking	(c) E-learning			
(c) helps in conducting online meeting.					
(a) Video conferencing	(b) Online shopping	(c) Email			
(d) is a block based programming language.					
(a) Logo	(b) Scratch	(c) Word			
(e) Who developed Scratch?					
(a) Bill Kendrick	(b) Mitch Resnik	(c) Mark Zuckerberg			
Q.(4) Answer the following questi	$(5 \times 2 = 10)$				
(a) What is Internet?					
Ans.: Internet is an interconnected network of computer networks. It is the biggest network of computers.					
(b) Name the various things that are required for an internet connection.					
Ans.: A computer system					
A Modem (Modulator/Demodulator)					
An ISP (Internet Service Provider)					
A telephone line					
A web browser					
(c) Give any four uses of internet.					
Ans. : Searching Information : Information on any topic can be found on internet on World Wide Web (WWW).					
Communication: Communication vown place become possible with the		world by sitting at your			

E-mail: Electronic Mail is a source of sending and receiving digital messages to

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another person electronically.

Online Booking
Online Shopping
Online Banking
Payment of Bills
Health and Fitness

E-Learning

Video conferencing

(d) What is scratch? How can you start Scratch program?

Ans.: It is a block based programming language used to create interactive stories, art, animations, games etc. It was created by Mitch Resnik.

(e) What is Motion block in Scratch? Explain.

Ans.: Motion block is used to move a sprite. It is a blue colour coded block having 18 blocks in it.

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