



B.K. BIRLA CENTRE FOR EDUCATION

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

ANNUAL EXAM : 2025-26 INFORMATION TECHNOLOGY

Class: III

Date: 16-03-2026

Admission No.

Time : 1 ½ Hrs

Max Marks: 40

Roll No. :.....

MARKING SCHEME

Note: Write the answer in Question Paper itself.

Q.(1) Fill in the blanks with the help of words given in the box. (6 x 1 = 6)

Email	artificial	stepwise	sensing	problem solving	internet
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- (a) Email
- (b) Sensing
- (c) Stepwise
- (d) Problem Solving
- (e) Internet
- (f) Artificial

Q.(2) Write "T" for True and "F" for False statements. (6 x 1 = 6)

- (a) True
- (b) False
- (c) True
- (d) False
- (e) True
- (f) False

Q.(3) Tick the correct option.

(8 x 1 = 8)

(a) is the easiest and quickest method to send messages.

- (a) Email (b) Instant messaging (c) **Both (a) & (b)**

(b) is used to facilitate online education.

- (a) E-banking (b) E-booking (c) **E-learning**

(c) provides an internet connection to its users.

- (a) Modem (b) **ISP** (c) Web browser

(d) is a block based programming language.

- (a) Logo (b) **Scratch** (c) Word

(e) Which block is used to move a sprite ?

- (a) Looks (b) **Motion** (c) Control

(f) Who developed Scratch ?

- (a) Bill Kendrick (b) **Mitch Resnik** (c) Mark Zuckerberg

(g) The process of repeating an action multiple times is called

- (a) Stepwise thinking (b) **Looping** (c) Reasoning

(h) Which of the following is an example of self driving car ?

- (a) **Waymo** (b) Alexa (c) GPS

Q.(4) Answer the following questions : (Any 10)

(10 x 2 = 20)

(a) What is Internet ?

Ans. : Internet is an interconnected network of computer networks. It is the biggest network of computers.

(b) Write down the names of the following web browsers.

Ans. :



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Opera	Google Chrome	Safari	Mozilla Firefox
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(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 with the people around the world by sitting at your own place become possible with the help of Internet.

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

Entertainment

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.

(f) How can you save a project in Scratch ?

Ans. : Click on File.

Click on Save to your computer.

Type the name of the file.

Click on Save.

(g) Define :

(i) Reasoning :

Ans. : Strategies to solve the problem is called Reasoning.

(ii) Problem Solving :

Ans. : To find a particular solution for a problem is called Problem Solving.

(h) Define the term Stepwise Thinking.

Ans. : Stepwise thinking is used to find out the detailed sequence of steps to accomplish a task.

(i) Suppose Abi's mother has asked him to help her in cleaning the room. Write down the steps that Abi will follow to clean the room.

Ans. :

Abi listens to his mother and gets ready to clean the room.

He opens the windows to let in fresh air.

Abi picks up toys, books, and clothes from the floor.

He keeps the toys in the toy box and books on the shelf.

Abi puts dirty clothes in the laundry basket.

He dusts the table, chair, and shelves with a cloth.

Abi sweeps the floor with a broom.

He throws the waste into the dustbin.

Abi arranges everything neatly.

Finally, he washes his hands and tells his mother the room is clean.

(j) What is artificial intelligence ?

Ans. : Artificial Intelligence is a science and engineering of making intelligent machines.

(k) Name any four AI-enabled devices.

Ans. : Smart phone, Smart watch, Smart glasses, Smart TV, Chat bot, Smart doorbell, Self driving cars, Smart speakers.

(I) What is chatbot ?

Ans. : Chat bot is a computer program which is used to make chat conversation with humans. It allows humans to interact with digital devices as if they are communicating with a real person.

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