



B.K. BIRLA CENTRE FOR EDUCATION

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



POST MID TERM EXAM : 2025-26 INFORMATION TECHNOLOGY

Class: III

Time : 1 hr.

Date: 08-01-2026

Max Marks: 25

Admission No.

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. (8 x 1 = 8)

alexa	reasoning	artificial	stepwise
problem-solving	internet	chatbot	steps

(a) Stepwise

(b) Problem solving

(c) Steps

(d) Reasoning

(e) Chatbot

(f) Alexa

(g) Internet

(h) Artificial

Q.(2) Write "T" for True and "F" for False statements. (7 x 1 = 7)

(a) False

(b) True

(c) False

(d) True

(e) True

(f) False

(g) True

Q.(3) Answer the following questions :

(5 x 2 = 10)

(a) 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.

(b) Define the term Stepwise Thinking.

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

(c) Suppose your mother is not at home and you are feeling hungry. You want to make a maggi for yourself. How will you follow the stepwise process to make a maggi ? Write steps.

Ans. : Take out an empty pan

Put the pan on flame

Add 1.5 cup of water in it.

Take out a packet of maggi and cut the packet with a scissor.

Add maggi in water

Add maggi masala in it.

Stir with the help of a ladle.

Keep the flame low.

Cook for 3-4 minutes

Take out maggi in a plate and serve hot.

(d) What is artificial intelligence ?

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

(e) Name any four AI-enabled devices.

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

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