

#### SNBP International & Senior Secondary School, Chikhali, Pune.

# Affiliation No. 1130703 Academic session 2024-25 NOTES (TERM-2)

Grade - 1

Subject: Robotics

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LESSON-15 Introduction to electricity

Prepared on :17/12/24

Started notes in class on :22/01/25

### Quiz

### Multiple choice questions.

1. Does the LED glow if the positive leg of the LED touches the negative of the button cell and negative leg of the LED touches the positive of the battery?

Ans: B. No

2. Is putting nails into the sockets of electricity right or wrong?

Ans: B. Wrong

3. The materials which allow electricity to pass through them are called?

Ans: A. Conductors

4. Rubber comes under?

Ans: B. Insulators

5. Name the part of the pencil that conducts electricity.

Ans: B. Graphite

6. Does the eraser in the pencil box conduct electricity?

Ans: B. No

## **Activity 2**

Conductors	Insulators
water	wood
Iron rod	diamond
Dollor coin	mat