

SNBP International & Senior Secondary School, Chikhali, Pune.

Affiliation No. 1130703 Academic session 2024-25 NOTES (TERM-2) Subject: Robotics

Grade - 2

Prepared by: Ms. Hemangi

4)Rotar

5)Stator

6)Scribble bot

Prepared on :10/01/25

Started notes in class on :10/02/25

| LESSON-6. Motors | |
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| Quiz |
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| 1) The motor converts energy into mechanical energy. |
| Ans: A. Electrical |
| 2)Are there magnets in motors? |
| Ans: Yes |
| 3) Scribble bot is based on the concept of vibration of motors. |
| Ans: A True |
| 4) How does the scribble bot move? |
| Ans: B Spirally |
| |
| Q.1) Write down the names of parts of motor. |
| Ans: 1)Rectangular coil |
| 2) Strong magnets |
| 3)Shaft |
| New word: |
| 1)Motor |
| 2)Electrical energy |
| 3)Mechanical energy |

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