

## Robotics quiz for beginners & kids

Try these 10 easy questions on robotics. Teachers, too can utilize this quiz to increase playfulness in their robotics class.

1. What does A stand for in STEAM toys?

- A. Arts B. Analysis C. Automation D. Arithmetic

2. Which of the following is the food for robots?

- A. Water B. Battery C. Current D. Solar energy

3. What is the full form of IoT?

- A. Internet of thought B. Internet of Things  
C. Inter operable Things D. Interconnection of Things

4. The “Neuron networks” developed by robots to learn well are taken from the concept of which human organ?

- A. Heart B. Lungs C. Brain D. Eyes

5. Motion, Temperature, Light etc are types of which Elements?

- A. Motors B. Current/Battery C. LED D. Sensors

6. Which of the following can't be considered as robots?

- A. Alexa B. Washing machine C. Drone D. Hair dryer

7. Which of the following is primarily required to add motion to robots?

- A. Wheels B. Motors C. Current D. None

8. Which of the following color absorbs the IR rays sent by IR element?

- A. Blue B. Yellow C. Black D. White

9. Which is not an example of a robotic system?

- A. Automated doors at shopping malls B. Hand blender  
C. Smart street lights that automatically turn on at night D. Water overflow alarm

10. Which term is not closely related to robotics?

- A. Machine learning B. Artificial intelligence C. IoT D. Magnet

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## Answers:

- 1.A,
- 2.C,
- 3.B,
- 4.C,
- 5.D,
- 6.D,
- 7.B,
- 8.C,
- 9.B,
- 10.D