

# ROBOTICS AND AUTOMATION

## UNIT I – BASIC CONCEPTS

### PART – A

**1. Define a Robot? (Apr 2014)**

RIA defines a robot as a "programmable, multifunction manipulator designed to Move materials, parts, tools or special devices through variable programmed motions for the performance of the variety of task".

**2. What is meant by automation and what are its types?**

Automation is a technology that is concerned with the use of electronic mechanical and computer based system in the operation control and production.

Various types of automation:

- Fixed automation
- Programmable automation
- Flexible automation

**3. Why a robot used?**

a. To reduce production cost

- Fast
- Accurate
- Difficulties in human nature

b. To avoid 3-D jobs

- Dirty
- Dangerous
- Difficult

**4. What is meant by robot anatomy? (Nov 2013)**

Robot anatomy means study of structure of robot. Manipulator is constructed of a series of joints & links. A joint provides relative motion between the input link and the output link. Each joint provides the robot with one degree of freedom.

**5. Write are the Benefits of industrial automation? (Apr 2014)**

- Improved product quality
- Improved safety
- Increased manufacturing flexibility
- Improved operation reliability
- Improved decision making

**6. Write Asimov's laws of robotics? (Nov 2013)**

Three rules written by science fiction author Isaac Asimov and later expanded upon. These rules are built in to almost all positronic robots appearing in his fiction and cannot be bypassed. The rules are introduced in his 1942 short story *Runaround*, although they were foreshadowed in a few earlier stories.

The Three Laws of Robotics are as follows:

- I. A robot may not injure a human being or, through inaction, allow a human being to come to harm.
- II. A robot must obey any orders given to it by human beings, except where such orders would conflict with the First Law.
- III. A robot must protect its own existence as long as such protection does not conflict with the First or Second Law.

**7. Classify the motion control of Robot arm?**

- Limited sequence control
- Point to point control
- Continuous path control
- Intelligent control

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## **Table of Contents Objective Question Bank Automation And Industrial Robotics**

1. Understanding the eBook Objective Question Bank Automation And Industrial Robotics
  - The Rise of Digital Reading Objective Question Bank Automation And Industrial Robotics
  - Advantages of eBooks Over Traditional Books
2. Identifying Objective Question Bank Automation And Industrial Robotics
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Objective Question Bank Automation And Industrial Robotics
  - User-Friendly Interface

4. Exploring eBook Recommendations from Objective Question Bank Automation And Industrial Robotics
  - Personalized Recommendations
  - Objective Question Bank Automation And Industrial Robotics User Reviews and Ratings
  - Objective Question Bank Automation And Industrial Robotics and Bestseller Lists
5. Accessing Objective Question Bank Automation And Industrial Robotics Free and Paid eBooks
  - Objective Question Bank Automation And Industrial Robotics Public Domain eBooks
  - Objective Question Bank Automation And Industrial Robotics eBook Subscription Services
  - Objective Question Bank Automation And Industrial Robotics Budget-Friendly Options
6. Navigating Objective Question Bank Automation And Industrial Robotics eBook Formats
  - ePUB, PDF, MOBI, and More
  - Objective Question Bank Automation And Industrial Robotics Compatibility with Devices
  - Objective Question Bank Automation And Industrial Robotics Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Objective Question Bank Automation And Industrial Robotics
  - Highlighting and Note-Taking Objective Question Bank Automation And Industrial Robotics
  - Interactive Elements Objective Question Bank Automation And Industrial Robotics
8. Staying Engaged with Objective Question Bank Automation And Industrial Robotics
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Objective Question Bank Automation And Industrial Robotics
9. Balancing eBooks and Physical Books Objective Question Bank Automation And Industrial Robotics
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Objective Question Bank Automation And Industrial Robotics
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Objective Question Bank Automation And Industrial Robotics
  - Setting Reading Goals Objective Question Bank Automation And Industrial Robotics
  - Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of Objective Question Bank Automation And Industrial Robotics
  - Fact-Checking eBook Content of Objective Question Bank Automation And Industrial Robotics
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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