

Program Description

- RUNG000 is a latching rung to operate the system through Master Start and Stop PB.
- RUNG001 comprises all the conversion needed to control level of the tank.
- Output of transmitter is in current signals which is 4-20mA.
- When output is 4mA, Analog Input Module converts it into 16bit equivalent hex numbers. Hence when input to Analog module is 4mA, it stores 0000h into register and when 20mA, it stores FFFFh into register. Here register N7:0. This conversion is done internally by the A-to-D converter in Analog Input Module.
- Height of the tank is 10m or 1000cm. By converting it into equivalent hex, change in value per centimeter is 66 approximately which is stored in register N7:1.
- Value of N7:1 is then multiplied with the preset value of tank level that is 900cm here.
- This multiplication is stored into N7:2 register. Digital to Analog conversion of value stored in N7:2 is performed inside the processor and equivalent mA current is received from terminal O:4.
- Current to Pneumatic converter then converts current signals into equivalent 3-15psi pneumatic signal and adjusts valve opening.

Ladder Diagram to solve control pressure head



Runtime Test Cases

Input	Output	Valve percentage open
N7:0 = 0000h	O:6 = 0000h	Valve 100% Open
N7:0 = FFFFh	O:6 = E506h	Valve 90% Open

Industrial Automation And Robotics Lab Manual

Sabine Zange



Industrial Automation And Robotics Lab Manual:

Advances in Service and Industrial Robotics Nikos A. Aspragathos, Panagiotis N. Koustoumpardis, Vassilis C. Moulianitis, 2018-09-28 This volume contains the proceedings of the RAAD 2018 conference covering major areas of research and development in robotics It provides an overview on the advances in robotics more specifically in novel design and applications of robotic systems dexterous grasping handling and intelligent manipulation intelligent cooperating and service robots advanced robot control human robot interfaces robot vision systems and visual serving techniques mobile robots humanoid and walking robots field and agricultural robotics bio inspired and swarm robotic systems developments towards micro and nano scale robots aerial underwater and spatial robots robot integration in holonic manufacturing personal robots for ambient assisted living medical robots and bionic prostheses intelligent information technologies for cognitive robots etc The primary audience of the work are researchers as well as engineers in robotics and mechatronics **Subject Guide to Books in Print** ,2001 *Automation in the Laboratory* William Jeffrey Hurst, 1995 **Service Robotics within the Digital Home** Ignacio González Alonso, Mercedes Fernández, José M. Maestre, María del Pilar Almudena García Fuente, 2011-06-27 This book provides the reader with a clear and precise description of robotics and other systems for home automation currently on the market and discusses their interoperability and perspectives for the near future It shows the different standards and the development platforms used by the main service robots in an international environment This volume provides a scientific basis for the user who is looking for the best option to suit his or her needs from the available alternatives to integrate modern technology in the digital home **Firepower in the Lab** N. Patel, C. Kumar, Tony J. Beugelsdijk, Scott P. Layne, 2001-07-01 Today s world poses a triple threat to the American population infectious diseases contamination of food and water and bioattacks biowarfare or bioterrorism At least 17 countries are producing weapons of mass destruction using viruses bacteria or their toxins AIDS E coli contamination drug resistant tuberculosis and virulent flu strains are perhaps the best known of a host of disease threats What these dangers have in common is the amount of data required to achieve solutions in some cases as much as a petabit 1 followed by 15 zeros of data is required to study large numbers of samples from widespread locations Firepower in the Lab examines how the nation can combat this triple threat by improving our ability to detect measure and monitor harmful biological agents It explores the potential of today s exciting new laboratory automation and computer technologies as well as the emerging tools of molecular biology how we can generate and analyze more data quickly and reduce human hands on involvement which inevitably introduces errors The book discusses how to improve and apply technologies such as robotics laboratory automation lab on a chip bioinformatics and Internet control innovations It reviews lessons learned from our experience with pandemic flu viruses It also presents strategies for developing new high throughput technologies including how to address the lack of public funding for critical research undertakings Scientific and Technical Aerospace Reports ,1995 CNC SIMPLIFIED, Lab Manual Arthur Gill

Peter Smid Steve Krar, Stephen F. Krar, Arthur Gill, Peter Smid, 2000 *Workshop / Manufacturing Practices | AICTE Prescribed Textbook - English* Veeranna D. Kenchakkanavar, 2021-11-01 The textbook on Workshop Manufacturing Practices is designed to cater the needs of young minds of 21 century The AICTE model curriculum and National Education Policy has driven a new wave in the technical education The textbook is designed not only to cater the need of the syllabus but also to look things in a different perspective The Workshop is the place where the core of learning about different materials equipment tools and techniques takes place Basically the workshop used to prepare the small components by hand tools Sometimes they may be parts of the large machines or may may be parts for replacement repairs In this text book an attempt has been made to connect the conventional tools usage to advanced machine tools usage The relevant practical examples are quoted to make the readers more comfortable with product and processes The blooms taxonomy is fallowed in construction of each chapters and exercises The objective and multiple questions with higher order thinking may help the readers to not only to face the semester end exam even they may help in competitive and other examinations Salient Features l Manufacturing Methods l CNC Machining Additive manufacturing l Fitting operations power tools l Electrical Electronic l Carpentry l Plastic moulding glass cutting l Metal casting l Welding arc welding gas welding brazing l Laboratory experiments and models l Appendices l References Robotics Today ,1985 Robotics Industry Directory ,1981

Energy Research Abstracts ,1992-02 **Smart Labs for Smarter Engineers: The Lab Blueprint for Success (Engineering Education Unlocked)** Prakash Sulakhe, 2025-03-27 Dr Prakash A Sulakhe a distinguished engineer and entrepreneur holds a Ph D in Management and brings over 29 years of expertise in project management design and automation Beginning his career in electronics manufacturing he later co founded Sinewave Engineering Pvt Ltd spearheading advancements in educational lab setups robotics and automation A dedicated nation builder he evolved from an RSS volunteer into a visionary businessman fostering employment and developing cost effective import substitute technologies With nine published research papers and global collaborations his mission is to elevate technical education enhance industry standards and drive sustainable innovation **Information and Communication Technologies in Education, Research, and Industrial Applications** Vadim Ermolayev, Igor Potapov, Oleksii Ignatenko, Roman Hornung, Andrii Hlybovets, Vitaliy Yakovyna, Yaroslav Prytula, Oleksandr Spivakovsky, 2025-02-25 This book constitutes the proceedings of the 19th International Conference on Information and Communication Technologies in Education Research and Industrial Applications ICTERI 2024 held in Lviv Ukraine during September 23 27 2024 The 29 full papers 2 short papers and 3 keynote papers included in this volume were carefully reviewed and selected from 83 submissions They were organized in topical sections as follows main conference PhD symposium and research in progress *Industrial Education* ,1990
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