

DAFTAR PUSTAKA

- [1] M. Iqbal, "Simulation of Water Level Control in a Tank Using Fuzzy Logic in Matlab.," *Int. J. Eng. Comput. Sci.*, vol. 6, no. 5, pp. 21303–21306, 2017, doi: 10.18535/ijecs/v6i5.18.
- [2] B. O. Omijeh, "Simulated Design of Water Level Control System," vol. 6, no. 1, 2015.
- [3] D. Supriadi, "Rancang Bangun Sistem Pengendalian Ketinggian Air Menggunakan Sensor Ultrasonic Berbasis Plc (Programmable Logic Controller)," vol. 9, no. 3, pp. 192–196, 2015.
- [4] A. Pudin, "PENGENDALIAN LEVEL CAIRAN TANGKI BERBSIS MATLAB, Jurnal Teknik," *Teknik*, vol. 3, no. April, pp. 199–203, 2013.
- [5] M. P. K. Pandey, "Simulation of Water Level Control in a Tank Using Fuzzy Logic," *IOSR J. Electr. Electron. Eng.*, vol. 2, no. 3, pp. 09–12, 2012, doi: 10.9790/1676-0230912.
- [6] C. Wida, "Implementasi Fuzzy Logic Controller untuk Pengendalian Level Air," vol. 2, no. 1, pp. 1–5, 2012.
- [7] B. Warsito, A. Rusgiyono, and M. A. Amirillah, "Pemodelan General Regression Neural Network Untuk Prediksi Tingkat Pencemaran Udara Kota Semarang," *Media Stat.*, vol. 1, no. 1, 2012, doi: 10.14710/medstat.1.1.43-51.
- [8] J. Dabney and T. L. Harman, "Mastering SIMULINK 2," *MATLAB curriculum series*. pp. xvii, 345 p., 1998.
- [9] Y. Prastyawan, "Www.Omron.Com 6," *Pengertian PLC Program. Log. Controll.*, pp. 6–44, 2016.
- [10] P. Keras, "Pengenalan dan Perangkat Keras PLC," pp. 1–20, 1968.
- [11] R. D. Raharjo, "DESAIN DAN IMPLEMENTASI KONTROLER PID GAIN SCHEDULING UNTUK SISTEM PENGATURAN PROSES LEVEL PADA PROCESS CONTROL TECHNOLOGY-100," *DESAIN DAN IMPLEMENTASI KONTROLER PID GAIN Sched. UNTUK Sist. PENGATURAN PROSES Lev. PADA Process Control Technol. - 100*, vol. 53, no. 9, pp. 1689–1699, 2013.
- [12] Mikrokontroller, "Sistem kendali," *Jte*, vol. 8, no. 2, pp. 25–34, 2004.

- [13] F. Living, O. Play, and T. Workshop, “Analog Output - Convert PWM to Voltage,” pp. 1–3, 2012.