

DAFTAR PUSTAKA

- [1] Cao-Paz, Ana M., Marcos-Acevedo, Jorge, Río-Vázquez, Alfredo del, Martínez-Peña, Carlos, Lago-Ferreiro, Alfonso, Nogueiras-Meléndez, Andrés A. and Doval-Gandoy, Jesús (2010). A Multi-Point Sensor Based on Optical Fiber for the Measurement of Electrolyte Density in Lead-Acid Batteries. *Open Access Sensors*, 10, pp. 2587-2608.
- [2] Cao-Paz, Ana M., Marcos-Acevedo, Jorge, Quintáns-Graña, Camilo, and Fernández-Gómez, Santiago (2012). Lifetime Estimation for Plastic Optical Fibers in Harsh Acid Environments. *IEEE Transactions on Device and Materials Reliability*, Vol. 12, No. 1.
- [3] Ghatak, A., Sharma, S., Kompella, J. (1988). Exact paths in bent waveguides. *Applied Optics*, 1988. 27(15): p. 3180-3184.
- [4] Gloge, D. (1972). Bending loss in multimode fibers with graded and ungraded core index. *Applied Optics*, 1972. 11(11): p. 2506-2513.
- [5] Harmer, A. L (1983). Optical fiber refractometer using attenuation of cladding modes. *First International Conference on Optical Fiber Sensors*. London.
- [6] B. C. Siburian, Perancangan Alat Pengisi Baterai Lead Acid Berbasis Mikrokontroler ATMEGA 8535, 2015.
- [7] K. Robot, "Mengenal Macam-Macam Jenis Baterai," Kelas Robot, 3 12 2014. [Online]. Available: <http://www.kelasrobot.com/2014/12/mengenal-macam-macam-jenis-baterai.html>. [Accessed 24 04 2016].
- [8] 4muda, "Bagaimana Cara Kerja Baterai dan Apa yang Terjadi Saat Baterai Di-Charge?", 2015. [Online]. Available: <http://4muda.com/bagaimana-cara-kerja-baterai-dan-apa-yang-terjadi-saat-baterai-di-charge/>. [Accessed 24 04 2016].
- [9] R. Anshari, "Baterai," 2012. [Online]. Available: <http://riza-electrical.blogspot.co.id/2012/07/baterai.html>. [Accessed 24 04 2016].
- [10] A. P. Bayu Segara, D. C. Riawan and H. Suryoatmojo, Monitoring Kinerja Baterai Berbasis Timbal untuk Sistem Photovoltaic, vol. 1, p. 2, 2013.
- [11] A. Widjaya, Pengaruh Variasi Elektrolit Jembatan Garam Terhadap Impedansi Sel Galvanik Cu/Z, 2007.

- [12] L. Malaka, "Glossary of battery: Istilah pada baterai," 2013. [Online]. Available: <http://sanfordlegenda.blogspot.co.id/2013/09/Glossary-of-battery-Istilah-pada-baterai.html>. [Accessed 24 04 2016].
- [13] K. W. E. Cheng, B. P. Divakar, H. Wu and K. Ding, "IEEE Transactions On Vehicular Technology," Battery-Management System (BMS) and SOC Development for Electrical Vehicles, vol. 60, 2011.
- [14] I. Progressive Dynamic, "How Do Lead Acid Batteries Work: Battery Basics," 2015. [Online]. Available: http://www.progressivedyn.com/battery_basics.htm. [Accessed 24 04 2016].
- [15] BatteryStuff, "The Lead Acid Battery Explained," 2016. [Online]. Available: <https://www.batterystuff.com/kb/articles/battery-articles/secret-workings-of-a-lead-acid-battery.html>. [Accessed 24 04 2016].
- [16] Wikipedia, "Memory effect," 2016. [Online]. Available: https://en.wikipedia.org/wiki/Memory_effect. [Accessed 24 04 2016].
- [17] A. P. P. Corp., "Battery Knowledge," [Online]. Available: <http://www.batteryspace.com/batteryknowledge.aspx>. [Accessed 24 04 2016].