

## DAFTAR PUSTAKA

---

- [1] “Badan Pusat Statistik.”  
[https://www.bps.go.id/indikator/indikator/view\\_data/0000/data/1155/sdgs\\_7/1](https://www.bps.go.id/indikator/indikator/view_data/0000/data/1155/sdgs_7/1) (accessed May 07, 2021).
- [2] “Kementerian ESDM RI - Media Center - News Archives - Rasio Elektrifikasi Capai 97,13%, Pemerataan Akses Listrik Jadi Sinyal Pertumbuhan Perekonomian Nasional.” <https://www.esdm.go.id/en/media-center/news-archives/rasio-elektrifikasi-capai-9713-pemerataan-akses-listrik-jadi-sinyal-pertumbuhan-perekonomian-nasional> (accessed Apr. 11, 2020).
- [3] “Infografis Program Indonesia Terang.”  
[http://kemenpora.go.id/img\\_upload/files/Infografis Program Indonesia Terang.pdf](http://kemenpora.go.id/img_upload/files/Infografis%20Program%20Indonesia%20Terang.pdf) (accessed Apr. 11, 2020).
- [4] “Kementerian ESDM RI - Media Center - Arsip Berita - Kementerian ESDM Akan Tuntaskan 100% Rasio Elektrifikasi di 2022.”  
<https://www.esdm.go.id/id/media-center/arsip-berita/kementerian-esdm-akan-tuntaskan-100-rasio-elektrifikasi-di-2022-> (accessed Jul. 28, 2021).
- [5] N. S.-J. O. M. (JOM) B. T. Elektro and undefined 2014, “PROTOTYPE PEMBANGKIT LISTRIK SEDERHANA TENAGA MAGNET SEBAGAI ENERGI ALTERNATIF,” *jom.unpak.ac.id*, Accessed: Apr. 10, 2020. [Online]. Available: <http://jom.unpak.ac.id/index.php/teknikelektro/article/view/399>.
- [6] Y. Subhakti Rawendra, “RANCANG BANGUN PEMBANGKIT LISTRIK TENAGA MAGNET,” Jul. 2017.
- [7] “DESAIN GENERATOR MAGNET PERMANEN KECEPATAN RENDAH UNTUK PEMBANGKIT LISTRIK TENAGA ANGIN ATAU BAYU (PLTB) | Asyâ€™ari | Seminar Nasional Aplikasi Teknologi Informasi (SNATI).”  
<https://journal.uui.ac.id/Snati/article/view/2963> (accessed Apr. 30, 2020).
- [8] Sumarno, “ANALISA RANCANG BANGUN TURBIN TENAGA MAGNET SEDERHANA SEBAGAI SUMBER LISTRIK SKALA RUMAH TANGGA,” Aug. 2019.
- [9] Y. Nakhoda, C. S.-I. I. J. T. Industri, and undefined 2015, “RANCANG BANGUN KINCIR ANGIN PEMBANGKIT TENAGA LISTRIK SUMBU VERTIKAL SAVONIUS PORTABEL MENGGUNAKAN GENERATOR MAGNET PERMANEN 1) Yusuf Ismail Nakhoda, 2) Chorul Saleh.” Accessed: Apr. 30, 2020. [Online]. Available: <https://ejournal.itn.ac.id/index.php/industri/article/download/974/891>.
- [10] M. K. Pembelajaran, “MAGNET JENIS MAGNET Dan PERUNTUKANNYA DALAM PEMBELAJARAN,” 2018.
- [11] S. Siregar, “ANTARMUKA PENGGUNA DAN PERIFERAL.” Universitas Telkom, 2015, Accessed: Jul. 26, 2021. [Online]. Available:

<https://openlibrary.telkomuniversity.ac.id/home/catalog/id/101548/slug/an-tarmuka-pengguna-dan-periferal.html>.

- [12] “Arduino Playground - HomePage.” <https://playground.arduino.cc/> (accessed Apr. 10, 2020).
- [13] C. Platt and F. Jansson, *Encyclopedia of Eletronic Components Volume 2 LEDs, LCDs, Audio, Thyristors, Digital Logic, Amplification*, vol. 2. 2013.
- [14] L. XIAMEN AMOTEC DISPLAY CO., *SPECIFICATIONS OF LCD MODULE*. 2008.
- [15] “Fully Integrated, Hall Effect-Based Linear Current Sensor with 2.1 kVRMS Voltage Isolation and a Low-Resistance Current Conductor ACS712.” Accessed: Apr. 10, 2020. [Online]. Available: [www.allegromicro.com](http://www.allegromicro.com).
- [16] M. NUGRAHA, “RANCANG BANGUN KINCIR AIR SISTEM TERAPUNG DENGAN PONDASI PONTON (PERAWATAN),” 2019, Accessed: Apr. 10, 2020. [Online]. Available: <http://eprints.polsri.ac.id/6632/>.
- [17] H. Trong, “Power Electronics, Daniel W. Hart,” *Univ. Valparaiso*, 2011.
- [18] A. PRATAMA, “PRINSIP KERJA MOTOR DC 12V POWER HEAVY DUTY PADA MESIN PEMOTONG RUMPUT BERBASIS ATMEGA AVR8535,” *Politek. NEGERI SRIWIJAYA.*, 2015, Accessed: Apr. 10, 2020. [Online]. Available: <http://eprints.polsri.ac.id/2808/>.
- [19] “BAB II TINJAUAN PUSTAKA 2.1. Adaptor,” Accessed: Jul. 26, 2021. [Online]. Available: <http://eprints.polsri.ac.id/4537/3/File III.pdf>.
- [20] G. Light and E. Diode, “GaP Light–Emitting Diode (LED),” pp. 2–3.
- [21] S. H. Kim and S. H. Lee, “A New High-Performance LED Converter with Separation of the AC and DC Driving Parts for a T8 LED Tube,” *IEEE Access*, vol. 7, pp. 61433–61441, 2019, doi: 10.1109/ACCESS.2019.2904524.
- [22] I. Date, “LIGHT EMITTING DIODE SPECIFICATION DESCRIPTION :,” pp. 1–11, 2018.
- [23] Q. R. Data, “N-channel enhancement mode TrenchMOS transistor array QUICK REFERENCE DATA N-channel enhancement mode TrenchMOS transistor array,” *Semiconductors*, no. May, pp. 1–10, 1999.
- [24] B. A. B. li and T. Pustaka, “Tensiometer,” *Tenside Surfactants Deterg.*, vol. 23, no. 3, pp. 134–134, 1986, doi: 10.1515/tsd-1986-230310.
- [25] client, “3. BAB II,” Accessed: Jul. 27, 2021. [Online]. Available: [http://eprints.walisongo.ac.id/3362/3/3105395\\_Bab 2.pdf](http://eprints.walisongo.ac.id/3362/3/3105395_Bab 2.pdf).
- [26] B. P. Sembodo and S. Rochman, “Studi Perencanaan Proteksi Motor Listrik 3 fasa,” *Tek. Ind.*, vol. 58, no. 1, pp. 42–55, 2012.