

DAFTAR PUSTAKA

- [1] Achmad Fauzi and Saeful Bahri, “Rancang Bangun Centrifuge Infrared Berbasis Mikroprocessor At89S52,” *J. eLEKTUM*, vol. 11, no. 2, pp. 40–47, 2014.
- [2] S. Eric Ristadiansyah, Torib Hamzah, “CENTRIFUGE DENGAN SISTEM KONTROL ARDUINO, 2017.
- [3] R. Saputra N P, “Centrifuge dengan rotor sudut tetap berbasis microcontrol avr atmega 8,” vol. 1, no. 5, p. 11, 2017.
- [4] D. Sumantri, “Peningkatan Kinerja Mesin RAPID Prototyping Berbasis Fused Deposition Modelling,” *Skripsi Tek. Mesin, Fak. Teknol. Ind. Univ. Islam Indones.*, pp. 1–151, 2012.
- [5] J. Q. Al-maliki and A. J. Q. Al-maliki, “The Processes and Technologies of 3D Printing,” *Int. J. Adv. Comput. Sci. Technol.*, vol. 4, no. 10, pp. 161–165, 2015
- [6] C. Nwogu, “Design and Development of an Industrial Centrifuge for Small and Medium Scaled Industries,” *Innov. Syst. Des. Eng.*, vol. 6, no. 10, pp. 2222–1727, 2015
- [7] W. W.-F. Leung, “Batch and Semibatch Centrifuges,” *Centrif. Sep. Biotechnol.*, pp. 49–72, 2020,
- [8] D. RICKWOOD and G. D. BIRNIE, *Introduction: Principles and Practices of Centrifugation*. Butterworth gobi Co (Publishers) Ltd, 1978.
- [9] J. Ficalora and L. Cohen, *Quality Function Deployment Six Sigma*. 2010.
- [10] L. Bernal, U. Dornberger, A. Suvelza, and T. Byrnes, “Quality Function Deployment (QFD) for Services,” *SEPT Progr. Univerität Leipzig*, no. March, pp. 1–25, 2009
- [11] N. K. More, R. B. Buktar, S. M. Ali, and S. Samant, “Design for Manufacture and Assembly (Dfma) Analysis of Burring Tool Assembly,” *Int. Res. J. Eng. Technol.*, pp. 2395–56, 2015
- [12] A. Rashid, *Additive Manufacturing Technologies*. 2019.
- [13] B. Lu, D. Li, and X. Tian, “Development Trends in Additive Manufacturing and 3D Printing,” *Engineering*, vol. 1, no. 1, pp. 085–089, 2015
- [14] O. S. Carneiro, A. F. Silva, and R. Gomes, “Fused deposition modeling with

- polypropylene,” *Mater. Des.*, vol. 83, pp. 768–776, 2015
- [15] C. K. Chua, K. F. Leong, and C. S. Lim, *Rapid Prototyping Principles And Applications Ed ke-2*. Singapore, 2003.
- [16] D. Hyndhavi and S. B. Murthy, “Rapid Prototyping Technology-Classification and Comparison,” pp. 3107–3111, 2017.
- [17] A. I. Pramudi, “Analisis Pengaruh Internal Geometri Terhadap Sifat Mekanik Material PLA Dipreparasi Menggunakan 3D Printing,” *Skripsi Tek. Mesin, Fak. Teknol. Ind. Inst. Teknol. Sepuluh Nop.*, pp. 1–57, 2017.
- [18] P. More, “3D Printing Making the Digital Real,” *Int. J. Eng. Sci. Res. Technol.*, vol. 2, no. 7, pp. 1–4, 2013
- [19] I. Hager, A. Golonka, and R. Putanowicz, “3D Printing of Buildings and Building Components as the Future of Sustainable Construction?,” *Procedia Eng.*, vol. 151, pp. 292–299, 2016,
- [20] P. Series, “To be the Chief Evangelist Ender-3 Pro Series 3D Printer Notes.”
- [21] Kurniawan Eko Putra, “Pengaruh Kekuatan Tarik Dan Tekan Pada Bahan di 3D Printer,” 2019.
- [22] S. T. Dwiwati, A. Kholil, R. Riyadi, and S. E. Putra, “Influence of layer thickness and 3D printing direction on tensile properties of ABS material,” *J. Phys. Conf. Ser.*, vol. 1402, no. 6, 2019
- [23] A. G. SAP, “BOMs (PP-BD-BOM),” 2001.
- [24] Z. Diode, “(Bill of Material),” vol. 2100, no. 3184139, p. 3184139, 2004.
- [25] T. Mcgraw-hill, “Chapter 7 Manufacturing Processes,” 2009.