

DAFTAR PUSTAKA

- [1] N. N. Damayanti, T. Rahmawati, and M. Ridha, “Wireles Monitoring BPM dan Suhu Dilengkapi Nurse Call Berbasis PC,” no. 10, pp. 1–8, 2018.
- [2] N. H. Wijaya, A. G. Alvian, A. Z. Arfianto, J. E. Poetro, and F. Waseel, “Data Storage Based Heart and Body Temperature Measurement Device,” no. January, pp. 10–14, 2020, doi: 10.18196/jrc.1103.
- [3] A. H. Azizulkarim, M. M. Abdul Jamil, and R. Ambar, “Design and Development of Patient Monitoring System,” IOP Conf. Ser. Mater. Sci. Eng., vol. 226, no. 1, 2017, doi: 10.1088/1757-899X/226/1/012094.
- [4] X. Zheng, J. Che, and R. Chen, “BLE Bluetooth Communication Practice under Android Platform,” Int. J. Sci., vol. 9, no. 07, pp. 22–23, 2020, doi: 10.18483/ijsci.2360.
- [5] R. C. Pratama, E. S. Pramukantoro, and A. Basuki, “Pengembangan Interface Bluetooth Low Energy (BLE) Pada IoT Middleware Untuk Mendukung Network Interoperability,” J. Pengemb. Teknol. Inf. dan Ilmu Komput. Univ. Brawijaya, vol. 2, no. 10,

pp. 4020–4026, 2018.

- [6] B. Pradhan, S. Bhattacharyya, and K. Pal, “IoT-Based Applications in Healthcare Devices,” vol. 2021, 2021.
- [7] R. H. Whittington et al., “Temperature monitoring with an implantable loop recorder in a patient with presumed COVID-19,” *Hear. Case Reports*, vol. 6, no. 8, pp. 477–481, 2020, doi: 10.1016/j.hrcr.2020.05.024.
- [8] Ekta, “Review on Multiplexing Techniques in Optical Communication Systems,” *Eur. Sci. J.*, vol. 2, no. October, pp. 1857–7881, 2015.
- [9] M. Rizal Agung Prayugo, Endang Dian Setioningsih, ST, MT, Sumber, SST, “Monitoring BPM, Suhu dan Respirasi Tampil PC via Bloetooth dan Pengiriman Data via SMS,” *Semin. Tugas Akhir*, 2018.
- [10] H. Isyanto and I. Jaenudin, “Monitoring Dua Parameter Data Medik Pasien (Suhu Tubuh Dan Detak Jantung) Berbasis Arduino Nirkabel,” *eLEKTUM*, vol. 15, no. 1, pp. 19–24, 2018, [Online]. Available: <https://jurnal.umj.ac.id/index.php/elektum/article/v>

iew/2114.

- [11] D. E. Savitri, “Gelang Pengukur Detak Jantung dan Suhu Tubuh Manusia Berbasis Internet of Things (IoT),” UIN Syarif Hidayatullah Jakarta, pp. 1–87, 2020.
- [12] A. N. N. Chamim, J. Rinaldi, Y. Ardiyanto, I. Iswanto, and A. Ma’Arif, “Heart Rate and Body Temperature Monitoring Based on Android Operating System,” Proceeding - 2020 2nd Int. Conf. Ind. Electr. Electron. ICIEE 2020, pp. 143–148, 2020, doi: 10.1109/ICIEE49813.2020.9276750.
- [13] S. Sali and C. S. Parvathi, “Integrated wireless instrument for heart rate and body temperature measurement,” 2017 2nd Int. Conf. Converg. Technol. I2CT 2017, vol. 2017-January, pp. 457–463, 2017, doi: 10.1109/I2CT.2017.8226171.
- [14] S. S. Thomas, A. Saraswat, A. Shashwat, and V. Bharti, “Sensing heart beat and body temperature digitally using Arduino,” Int. Conf. Signal Process. Commun. Power Embed. Syst. SCOPES 2016 - Proc., pp. 1721–1724, 2017, doi: 10.1109/SCOPES.2016.7955737.

- [15] Rangga Adi Firmansyah, Bambang Guruh I, and Sumber, “Monitoring Heart Rate And Temperature Based On The Internet Of Things,” *J. Electron. Electromed. Eng. Med. Informatics*, vol. 1, no. 2, pp. 1–7, 2019, doi: 10.35882/jeeemi.v1i2.1.
- [16] L. C. F. B, *The Impact of Digital Technologies on Public Health in Developed and Developing Countries*, vol. 12157. Cham: Springer International Publishing, 2020.
- [17] D. I Putu Adi Surya Gunawan, “BPM dan Suhu Tubuh Interface Android dilengkapi dengan Telemedicine (Parameter Suhu Tubuh),” pp. 1–11, 2007.
- [18] M. A. Pertiwi, I. D. Gede Hari Wisana, T. Triwiyanto, and S. Sukaphat, “Measurement of Heart Rate, and Body Temperature Based on Android Platform,” *Indones. J. Electron. Electromed. Eng. Med. informatics*, vol. 2, no. 1, pp. 26–33, 2020, doi: 10.35882/ijeemi.v2i1.6.
- [19] M. F. Uth, J. Koch, and F. Sattler, “Body Core Temperature Sensing: Challenges and New Sensor Technologies,” *Procedia Eng.*, vol. 168, pp. 89–92, 2016, doi: 10.1016/j.proeng.2016.11.154.