DAFTAR PUSTAKA

[1] Ahraf A.M Fata dan Mirehan M.M. Aboulil. (2017). *In-Building Solutions Using Distributed Antenna System Based on Fractal Array*. Egypt : Department of Electronics and Communications, College of Engineering and Technology Arab Academy for Science and Technology.

[2] Erik Dahlman, Stefan Parkvall, Johan Skold. (2018). *5G NR : The Next Generation Wireless Access Technology.*

[3] Europen Commission. (1999) *Cost Action 231 Digital Mobile Radio Towards Future Generation System*. Belgium

[4] Hikmaturokhman, Alfin, Lita Berlianti, Wahyu Pamungkas. *Analisa Model Propagasi Cost 231 Multi Wall pada Perancangan Jaringan Indoor Femtocell HSDPA menggunakan Radiowave Propagation Simulator*. Purwokerto: Sekolah Tinggi Teknologi Telematika Telkom

[5] Huawei. (2010). *LTE Network Design and Dimensioning Training. Huawei Technologies, Ltd.*

[6] Huawei Technologies Co. 2013. LTE Radio Network Capacity Dimensioning : Huawei

[7] Huawei Technologies Co. 2013. LTE Radio Network Coverage Dimensioning : Huawei

[8] Mousafi, Iraj S Amiri, M.A Mostavafi, C.Y. Choon. (2017). *LTE Physical Layer : Performance analysis and evaluartion*. Malaysia : Multimedia University

[9] Petroviü Nikola, Savkoviü Dušan. (2015) . LTE Performance in a Hybrid Indoor DAS (Active vs. Passive) . 23rd Telecommunications Forum TELFOR 2015 : 141 – 144

[10] Rosdiade Nordin, Anabi Hilary Kelechi, Mohd Hzree Eaza, Syahiran ahmad, Sameh Musleh. (2016). *Empirical Study on Performance Evaluation Between Long Term Evolution (LTE), Third Generation (3G) and TV White Space Availability for Wireless Campus Network.* Malaysia : Universitas Kebangsaan Malaysia.

[11] Stefania Sesia, Issam Toufik, “LTE-The UMTS Long Term Evolution”, West Sussex : WILEY,2011.

[12] Tolstrup, Morten. (2015). *Indoor Radio Planning a Practical Guide for 2G, 3G and 4G. Third Edition.* Denmark: *John Wiley & Sons, Ltd.*

[13] Mahyu Tri abi, Amalia Norma, Amanaf Muntaqo Alfin . (2017). *Perancangan dan Analisis Jaringan Indoor Femtocell LTE 2300 Mhz di Gedung Java Heritage Hotel Purwokerto dengan Menggunakan Radiowave Propagation Simulator* . Yogyakarta : Sekolah Tinggi Teknologi Telematika Telkom.