

## DAFTAR PUSTAKA

- [1] APJII, “Asosiasi Penyelenggara Jasa Internet Indonesia.” [Online]. Available: <https://apjii.or.id/survei2017>. [Accessed: 29-Mar-2019].
- [2] M. J. Rosenberg, *E-Learning: strategies for delivering knowledge in the digital age*. New York: McGraw Hill Professional, 2001.
- [3] O. Oludare Jethro, A. Moradeke Grace, and A. Kolawole Thomas, “E-Learning and Its Effects on Teaching and Learning in a Global Age,” *Int. J. Acad. Res. Bus. Soc. Sci.*, vol. 2, no. 1, pp. 2222–6990, 2012.
- [4] C. T. Jean-Charles Pomerol, Yves Epelboin, *MOOCs: Design, Use and Business Models*. 2015.
- [5] U. G. Mada, “eLOK,” 2018. [Online]. Available: <https://elok.ugm.ac.id>.
- [6] C. H. Aydin and D. Tasci, “Measuring Readiness for e-Learning: Reflections from an Emerging Country,” *Educ. Technol. Soc.*, vol. 8, no. 4, pp. 244–257, 2005.
- [7] “UGM dalam Angka :: Universitas Gadjah Mada.” [Online]. Available: <https://ugm.ac.id/id/tentang-ugm/3679-ugm.dalam.angka>. [Accessed: 20-May-2019].
- [8] M. L. Hung, “Learner readiness for online learning: Scale development and student perceptions,” *Comput. Educ.*, vol. 94, no. 3, pp. 120–133, 2016.
- [9] M. Shuib, S. N. Azizan, and M. Ganapathy, “Mobile learning readiness among English language learners in a public university in Malaysia,” *Pertanika J. Soc. Sci. Humanit.*, vol. 26, no. 3, pp. 1491–1504, 2018.
- [10] I. R. Wulandari, “Evaluasi Mobile Learning Berdasarkan Aspek Kesiapan Pengguna Dalam Proses Pembelajaran,” in *Seminar Teknologi dan Rekayasa (SENTRA) 2015*, 2015, no. 2, pp. 978–979.
- [11] B. Darab and G. A. Montazer, “An eclectic model for assessing e-learning readiness in the Iranian universities,” *Comput. Educ.*, vol. 56, no. 3, pp. 900–910, 2011.
- [12] D. Akaslan and E. L. C. Law, “Measuring teachers’ readiness for E-learning in higher education institutions associated with the subject of electricity in Turkey,” in *2011 IEEE Global Engineering Education Conference, EDUCON 2011*, 2011.
- [13] A. Sadik, “The Readiness of Faculty Members to Develop and Implement

- E-Learning: The Case of an Egyptian University,” *Int. J. E-Learning*, vol. 6, no. 3, pp. 433–453, 2007.
- [14] P. N. Mafenya, “An investigation of first-year students ’ pedagogical readiness to e-learning and assessment in open and distance learning: An University of South Africa context,” *Mediterr. J. Soc. Sci.*, vol. 4, no. 13, pp. 353–360, 2013.
  - [15] T. Eslaminejad, M. Masood, and N. A. Ngah, “Assessment of instructors’ readiness for implementing e-learning in continuing medical education in Iran,” *Med. Teach.*, vol. 32, no. 10, pp. 407–412, 2010.
  - [16] D. Pande, V. M. Wadhai, and V. M. Thakare, “International Journal of Computer Science and Mobile Computing E-Learning System and Higher Education,” *Int. J. Comput. Sci. Mob. Comput.*, vol. 5, no. 2, pp. 274–280, 2016.
  - [17] M. H. Baturay, “An Overview of the World of MOOCs,” *Procedia - Soc. Behav. Sci.*, vol. 174, pp. 427–433, 2015.
  - [18] A. Saekow and D. Samson, “A study of e-learning readiness of Thailand’s higher education comparing to the United States of America (USA)’s case,” in *ICCRD2011 - 2011 3rd International Conference on Computer Research and Development*, 2011, vol. 2, pp. 287–291.
  - [19] P. Mungania, *The seven e-learning barriers facing employees. USA: Research Final Report of the Masie Center of e-Learning consortium*, 2003.
  - [20] M. Esterhuyse and B. Scholtz, “Barriers to e-Learning in a Developing Country: An Explorative Study,” in *Proceedings of the 9th IDIA conference, IDIA2015*, 2015, pp. 354–367.
  - [21] Ahmed. I. Albarrak, “Designing e-learning systems in medical education: A case study,” *Int. J. Excell. Healthc. Manag.*, vol. 3, no. 1, pp. 1–8, 2010.
  - [22] A. Tubaishat and A. Lansari, “Are Students Ready to Adopt E-Learning? A Preliminary E-readiness Study of a University in the Gulf Region,” *Int. J. Inf. Commun. Technol. Res.*, vol. 1, no. 5, pp. 210–215, 2011.
  - [23] R. Yilmaz, “Exploring the role of e-learning readiness on student satisfaction and motivation in flipped classroom,” *Comput. Human Behav.*, vol. 70, pp. 251–260, 2017.
  - [24] V. Gopalan, J. A. A. Bakar, and A. Nasir, “A Review of the Motivation Theories in Learning,” *AIP Conf. Proc.*, vol. 101, no. 10, pp. 20043–20044, 2017.
  - [25] B. A. Al-alak and I. A. M. Alnawas, “Measuring the Acceptance and

- Adoption of E-Learning by Academic Staff,” *Knowl. Manag. E-Learning An Int. J.*, vol. 3, no. 2, p. 201, 2011.
- [26] I. Chika Madu and E. Christiana Ngozi, “Appraisal of Information and Communication Technology Courses in Business Education Programme of Universities in South East Nigeria,” *Int. J. High. Educ.*, vol. 5, no. 1, pp. 200–207, 2015.
- [27] S. H. Wijanto, *Structural Equation Modelling dengan Lisrel 8.8*. Yogyakarta: Graha Ilmu, 2008.
- [28] I. Ghozali, *Structural Equation Modeling Metode Alternatif dengan PLS*, Edisi 2. Badan Penerbit Universitas Diponegoro, 2008.
- [29] P. I. Santosa, *Metode Penelitian Kuantitatif Pengembangan Hipotesis dan Pengujiannya Menggunakan SmartPLS*. Yogyakarta: ANDI, 2018.
- [30] H. Wold, “Soft Modelling: the basic design and some extensions. (eds) System under indirect observation. Causality, structure, prediction, 2nd ed,” *North-holl. Publ. Co.*, vol. 2, no. 1–54, 1982.
- [31] W. W Chin and P. R Newsted, “Structural Equation Modeling Analysis with Small Samples Using Partial Least Squares,” *Stat. Strateg. Small Sample Res.*, no. March, pp. 307–341, 1999.
- [32] J. F. Hair, C. M. Ringle, and M. Sarstedt, “PLS-SEM: Indeed a Silver Bullet,” *J. Mark. Theory Pract.*, vol. 19, no. 2, pp. 139–152, 2011.
- [33] I. Ghozali, *Partial Least Squares Konsep, Teknik, dan Aplikasi Menggunakan Program SmartPLS3.0*. Semarang: Universitas Diponegoro, 2015.
- [34] J. Mahat, A. F. M. Ayub, S. Luan, and Wong, “An Assessment of Students’ Mobile Self-Efficacy, Readiness and Personal Innovativeness towards Mobile Learning in Higher Education in Malaysia,” *Procedia - Soc. Behav. Sci.*, vol. 64, pp. 284–290, 2012.
- [35] J. Kennedy, “Characteristics of Massive Open Online Courses (MOOCs): A Research Review, 2009-2012,” *J. Interact. Online Learn.*, vol. 13, no. 1, pp. 1–16, 2014.
- [36] W. Abdillah and J. Hartono, *Partial Least Square (PLS): Alternatif Structural Equation Modeling (SEM) dalam penelitian bisnis*. Yogyakarta: Andi Offset, 2015.
- [37] J. Sarwono, “Mengenal PLS-SEM,” vol. 1, no. 1, pp. 1–5, 2012.
- [38] J. Henseler, C. M. Ringle, and R. R. Sinkovics, “The use of partial least

squares path modeling in international marketing,” *Adv. Int. Mark.*, vol. 20, pp. 277–319, 2009.

- [39] Sugiyono, *Metode Penelitian Kuantitatif Kualitatif dan R & D*. Bandung: Alfabeta, 2016.