

## REFERENCES

- Ab Rahman, R., Ahmad, S., & Rabaah Hashim, U. (2018). *The effectiveness of gamification technique for higher education students engagement in polytechnic Muadzam Sha*Ab Rahman, R., Ahmad, S., & Rabaah Hashim, U. (n.d.). *The effectiveness of gamification technique for higher education students engagement in po*. <https://doi.org/10.1186/s41239-018-0123-0>
- Almeida, F., & Simoes, J. (2019). The role of serious games, gamification and industry 4.0 tools in the education 4.0 paradigm. *Contemporary Educational Technology*, 10(2), 120–136. <https://doi.org/10.30935/cet.554469>
- Alsawaier, R. S. (2018). The effect of gamification on motivation and engagement. *International Journal of Information and Learning Technology*, 35(1), 56–79. <https://doi.org/10.1108/IJILT-02-2017-0009>
- Alsawaier, R. S. (2019). Research trends in the study of gamification. *International Journal of Information and Learning Technology*, 36(5), 373–380. <https://doi.org/10.1108/IJILT-12-2017-0119>
- André Ribeiro, L., Leal da Silva, T., & Quadrado Mussi, A. (2018). Gamification: a methodology to motivate engagement and participation in a higher education environment. *International Journal of Education and Research*, 6(4), 249–264. [www.ijern.com](http://www.ijern.com)
- Azmi, N. (2017). The Benefits of Using ICT in the EFL Classroom: From Perceived Utility to Potential Challenges. *Journal of Educational and Social Research*, 7(1), 111–118. <https://doi.org/10.5901/jesr.2017.v7n1p111>
- Bandura, A. (1997). *Self-efficacy: The exercise of control*. New York: W. H. Freeman.
- Creswell, J. W. (2012). *Educational Research*.
- Deese, A. (2014). *5 Benefits of Gamification*. Retrieved 5 September 2019, from <https://ssec.si.edu/stemvisions-blog/5-benefits-gamification>.
- Demartini, C., & Benussi, L. (2017). Do Web 4.0 and Industry 4.0 Imply Education X.0? *IT Professional*, 19(3), 4–7. <https://doi.org/10.1109/MITP.2017.47>
- Dolot, A. (2018). The characteristics of Generation Z. *E-Mentor*, 74, 44–50. <https://doi.org/10.15219/em74.1351>

- Elsahemy, N. (2017). *Impact of Gamification Strategy on Academic Achievement and Achievement Motivation Toward Learning*. April, 28–52.  
<https://doi.org/10.20472/tec.2017.004.003>
- Endraswara, S. (2013). Folklor nusantara: hakikat, bentuk dan fungsi. *Penerbit Ombak (Anggota IKAPI)*, 1–298.
- Fraenkel, J. R., Wallen, N. E., & Hyun, H. H. (2012). *How to Design and Evaluate Research in Education* (Eight edit). McGraw-Hill.
- Gafni, R., Biran Achituv, D., Eidelman, S., & Chatsky, T. (2018). The effects of gamification elements in e-learning platforms. *Online Journal of Applied Knowledge Management*, 6(2), 37–53.  
[https://doi.org/10.36965/ojakm.2018.6\(2\)37-53](https://doi.org/10.36965/ojakm.2018.6(2)37-53)
- Golkova, D., & Hubackova, S. (2014). Productive Skills in Second Language Learning. *Procedia - Social and Behavioral Sciences*, 143, 477–481.  
<https://doi.org/10.1016/j.sbspro.2014.07.520>
- Gonzalez, A. M. (2013). *Six Principles of Self-Regulated Learning : Developing Self-Regulated Language Learners*.
- Gros, B. (2007). Digital games in education: Me design of games-based learning environments. *Journal of Research on Technology in Education*, 40(1), 23–38. <https://doi.org/10.1080/15391523.2007.10782494>
- Kapp, K. (2012). *The gamification of learning and instruction: game-based methods and strategies for training and education*. John Wiley & Sons.
- Karoly, P. (1993). *Mechanisms of self-regulation: a systems approach*. *Annual Review of Psychology*, 44, 23–52.
- Kaur, S. (2013). *Variables in Reserach*. *Indian Journal Of Research And Report In Medical Sciences*.
- Ludwig, K., Haindl, A., Laufs, R., Rauch, W. A., Ludwig, K., Haindl, A., Laufs, R., & Rauch, W. A. (2016). Self-Regulation in Preschool Children ' s Everyday Life : Exploring Day-to-Day Variability and the Within- and Between-Person Structure Self-Regulation in Preschool Children ' s Everyday Life : Exploring Day-to-Day Variability and the Within- and Between-. *Journal of Self-Regulation and Regulation*, 02(January 2016), 98–117. <https://doi.org/10.11588/josar.2016.2.34357>

- Marczewski, A. (n.d.). *Gamification A Simple Introduction and a Bit More*.  
Seattle: Amazon Digital Service, Inc. 2012.
- Matric, M. (2018). Self-regulatory systems: Self-regulation and learning. *Journal of Process Management. New Technologies*, 6(4), 79–84.  
<https://doi.org/10.5937/jouproman6-19338>
- Mekler, E., Brühlmann, F., Tuch, A., & Opwis, K. (2017). *Towards understanding the effects of individual gamification elements on intrinsic motivation and performance. Computers In Human Behavior*.
- Mohan, T. et al. (2001). *Communicating Theory & Practice Australia: Thomson*.
- Mutohhar. (2009). *Teaching English for Young Learners (TEYL) Misunderstanding about TEYL in Elementary School*.
- Naz, A. A., & Akbar, R. A. (2010). Use of Media for Effective Instruction its Importance : Some Consideration. *Journal of Elementary Education*.
- Nitiasih, P. K., Budiarta, L. G. R., & Mahayanti, N. W. S. (2020). *Gamifying Balinese Local Story: Facilitating Gen Z in Learning English*. 394(Icirad 2019), 234–239. <https://doi.org/10.2991/assehr.k.200115.038>
- Ozhiganova, G. V. (2018). Self-Regulation and Self-Regulatory Capacities: Components, Levels, Models. *RUDN Journal of Psychology and Pedagogics*, 15(3), 255–270. <https://doi.org/10.22363/2313-1683-2018-15-3-255-270>
- Paige, J. (2009). *The 21st Century Skills Movement. Educational Leadership*, 67, 11.
- Papp, T. (2017). Gamification Effects on Motivation and Learning: Application to Primary and College Students. *International Journal For Cross-Disciplinary Subjects In Education (IJCDSE)*, 8(3).
- Pinter, A. (2011). *Teaching Young Language Learners*. New York.
- Saran, M., Mohammed, D., & Al-magsoosi, A. D. (2018). Gamification in e-learning: The effect on student performance. *9th Annual International Conference on Computer Science Education: Innovation and Technology, October*, 25–32. <https://www.researchgate.net/publication/329415817>
- Sugiyono. (2007). *Statistika Untuk Penelitian Bandung: CV Alfabeta*.
- Toharudin, U., Rahmat, A., & Kurniawan, I. S. (2019). The important of self-

efficacy and self-regulation in learning: How should a student be? *Journal of Physics: Conference Series*, 1157(2). <https://doi.org/10.1088/1742-6596/1157/2/022074>

Umay, N. M., Suwandi, S., Budiyono, B., & Andayani, A. (2017). Local Stories Adapted as Learning Tools Innovation of Fairy Tale for Teacher to Improve the Literacy Skills of Student in Secondary Schools. *IJPTE : International Journal of Pedagogy and Teacher Education*, 1(1).  
<https://doi.org/10.20961/ijpte.v1i1.8396>

