REFERENCES

Abbad, M., Morris, D., & Nahlik, D. (2009). Looking under the bonnet : factors affecting student adoption of e learning systems in Jordan. *International review of research in open and distance learning*.

AbuSeileek, A., & Qatawneh, K. (2012). Effect of synchronous and asynchronous computer-mediated communication (CMC) oral conversation on english language learners' discourse functions. *computer and education*, 181-190.

Ahmad, I., & Bukhori, M. (2011). Distand Education. *CPMT IJT* , 8-16.

Andrews, R. (2011). Does E-Learning Require a New Theory of Learning? Some Initial Thoughts. *Journal for Educational Research Online*, 104-121.

Brown, H. (2007). *Teaching by principles: An interactive approach to language pedagogy*. New York: Pearson Education.

Butner, B., Smith, A., & Murray, J. (1999). Distance technology : a national study of graduate higher education programs. *online journal of distance learning administration*.

Chauhan, V. (2017). Synchronous and Asynchronous Learning . *Imperial Journal of Interdisciplinary Research (IJIR)* , 1345-1348.

Chen, C., & Lee, T. (2011). emotion recognition and communication for reducing second- language speaking anxiety in a web-based one-to-one synchronous learning environtment. *British journal of educational technology*, 417-440.

Clark, J. (2007). Learning and Teaching in the Mobile Learning Environment of the Twenty-First. *Austin Community College*.

Cresswell, J. (2013). research design qualitative, quantitative, and mixed method approaches 4th edition. *Thousand Oaks, CA: Sage*.

creswell, J. (2008). educational research, planning, conducting, and evaluating qualitative and quantitative approaches. *London: Sage publication*.

Creswell, J. (2009). research design: qualitative, quantitative, and mixed methods approaches (3rd ed.). *Thousand Oaks, CA: Sage*.

Dhawan, S. (2020). Online learning: a panacea in the time of covid-19 crisis. *journal of educational technology system*, 1-18.

Dianita, & Dwinaya, L. (2020). Students' Perspective Towards Asynchronous and Synchronous Teaching and Learning Process In A TEOIC Preparation Class. *Journal Sastra Studi Ilmiah Sastra*, 55-68.

Dianita, & Dwinaya, L. (2020). STUDENTS' PERSPECTIVE TOWARDS ASYNCHRONOUS AND SYNCHRONOUS TEACHING AND LEARNING PROCESS IN A TOEIC PREPARATION CLASS. *Journal Sastra Studi Ilmiah Sastra*, 55-68.

Dudley-Evans, T., & St John, M. (1998). Depelovement in english specific purposes : A multi-disciplinary approach. *Cambridge university press*.

Erümit, S. F. (2021). The distance education process in K–12 schools during the pandemic period: evaluation of implementations in Turkey from the student perspective. *technology, pedagogy and education*, 75-94.

European commission . (2001). The e learning action plan: designing tommorow's education. *Brussels*.

Fry, K. (2001). E learning markets and providers: some issues and prospects. *Education training*, 233-239.

Gomory, R. (2001). internet learning : is it real and what does it mean for universities. *JALN*.

Guichon, N. (2010). preparatory study for the design of a desktop video conferencing platform for synchronous language teaching. *computer assisted language learning* , 169-182.

Hartshorne, R., & Ajjan, H. (2009). Examining student decisions to adopt web 2.0 technologies: theory and empirical tests . *J comput high educ*, 183-198.

Hines, A., & Pearl, C. (2004). Increasing interaction in web-based instruction : using synchronous chats and asynchronous discusions. *Rural special education quarerly*, 33-36.

Hrastinski, S., Keller, C., & Carlsson, S. (2010). design exemplars for synchronous e-learning ; A design theory approach. *computer and education* , 652-662.

Hyder, K., Kwinn, A., Miazga, R., & Murray, M. (2007). *Synchronous e learning : how to design, produce, lead, and promote successful leaning events, live and online.* Santa Rosa: The eLearning guild.

Johnson, G. (2008). the relative learning benefits of synchronous and asynchronous text-based discussion. *British journal of educational technology* , 166-169.

Kaleci, D., & Korkmaz, O. (2016). Web based interactive online creating your story portal. *Pagem journal of education and instruction*, 169-189.

Kumaran, K., & Nair, M. (2010). Future trends in e-learning. *International conference on distance learning and education* , 170-173.

Kung, S. (2004). Synchronous electronic discussions in an EFL reading class. *Oxford univercity press* , 164-173.

LaRose, R., Gregg, J., & Eastin, M. (2006). Audiographic telecourses for the web : an experiment. *Journal of computer mediated communication* .

Liaw, S., & Huang, H. (2003). An investigation of user attitudes toward search engines as an information retrieval tool. *Computer in human behavior*, 751-765.

Liu, T., & Kender, J. (2004). Lecture Video for E-Learning : Current Research and Challenges. *IEEE Sixth International Symposium on Multimedia Software Engineering*, 574 - 578.

Liu, Y., & Wang, H. (2009). A comparative study on e learning technologies and products: from the East to the West . *Wiley InterScience*, 191-209.

Mayadas, A. (2006). Blended, ALN, and localness initiative. *unpublished paper. New York : The Alfred P.Sloan Foundation*.

Mayes, T., & de Freitas, S. (2004). Review of e-learning theories, frameworks and models. *Joint information System Committee*.

McLoughlin, C., & Lee, M. (2010). Personalised and self regulated learning in the web 2.0 era : international examplars of innovative pedagogy using social software. *Australasian journal of educational technology*, 28-43.

Miles, M., & Huberman, A. (1994). Qualitative data analysis: an expanded sourcebook. *Thousand Oaks, CA : Saga Publication*, 107-119.

Miles, M., Huberman, A., & Saldana, J. (2014). Qualitative data analysis: A methods sourcebook. *Lodon: Sage*.

Oblinger, D., & Hawkins, B. (2005). The myth about e learning . *educause review*, 14-15.

Olson, J., & McCracken, F. (2015). is it worth the effort ? the impact of incorporating synchronous lectures into an online course. *online learning*, 1-12.

Otte, G., & Benke, M. (2006). Online learning: new models for leadership and organization in higher education. *JALN*.

Pérez, L. C. (2013). foreign language productivity in synchronous versus asynchronous computer-mediated communication. *CALICO journal*, 89-104.

Perveen, A. (2016). Synchronous and asynchronous e language learning : a case study of virtual university of Pakistan. *open praxis*, 21-39.

Pfister, H. (2005). How to support synchronous net-based learning discourses: principles and perspectives. *Computer supported collaborative learning series* , 39-57.

Redmond, J., Parkinson, A., Mullally, A., Dolan, D., & Jennings, A. (2007). Use of a web-based teachong collaborative platform at third level: A Qualified success. *Advances in computer,information, and systems sciences, and engineering*, 373-379.

Rigo, F., & Mikuš, J. (2021). Asynchronous And Synchronous Distance Learning Of English As A Foreign Language . *Media Literacy and Academic Research* , 89-106.

Riwayatiningsih, R. (2020). the implementation of sycnrhonoous. *journal basis*, 309 - 318.

Rossi, P. (2009). Learning environment with artificial intellegence elements . *Journal of e learning and knowladge society*, 67-75.

Rosyidah, U., & et.al. (2008). Active learning dalam bahasa Arab. *UIN-Maliki Press*.

Rosyidi, A. (2009). *Media pembelajaran bahasa arab.* Malang: UIN-Maliki Press.

Schoenfeld-Tacher, R., & Dorman, D. (2021). Effect of delivery format on student outcomes and perceptions of a veterinary medicine course : synchronous versus asynchronous learning. *Veterynary sciences*.

Shank, P. (2008). Thinking Critically to Move e-learning Forward. *The e-Learning handbook: past promises, present challenges*.

Somenarain, L., Akkaraju, S., & Gharbaran, R. (2010). Student Perceptions and Learning Outcomes in Asynchronous and Synchronous Online Learning Environments in a Biology Course. *MERLOT Journal of Online Learning and Teaching*, 353-356.

Sugiyono. (2010). Metode penelitian kuantitatif dan R&D. *Bandung : Alfabeta*.

Sugiyono. (2015). Metode penelitian pendidikan pendekatan kuantitatif, kualitatif, R& D. *Bandung: Alfabeta*.

Sun, P., Finger, G., & Liu, Z. (2014). Mapping the evaluation of eLearning from 1977-2005 inform understandings of eLearning historical trends. *Educational Sciences*, 155-171.

Sun, S. (2011). Online language teaching : the pedagogical challeges. *knowladge manajement & e -learning : an international journal*, 428-447.

Swan, M. (2006). Collaborative learning in mathematics. *Sage journals* .

Thomas, M., & Rogers, C. (2020). Educations, the science of learning, and the covid-19 crisis. *UNESCO IBE*.

Vendigyaningytas, V., & Styati, E. (2018). Effect of computer mediated communication and face to face communication on the students' writing. *Lingua cultura*, 233-239.

Viswambrahan, A., & Priya, K. (2016). Documentary Analysis as a Qualitaive methodology to explor disaster mental health: insights from analyzing a documentary on communal riots . *qualitative research* , 43-59.

Watts, L. (2016). Synchronous and adynchronous communication in distance learning : A review of the literature. *Information Age publishing*, 23-32.

Yang, Y. (2011). engaging students in an online situated language learning environtment. *computer assisted language learning*, 181-198.