References

- Anderson, J. R. (1993). *Problem Solving and Learning*. American Psychologist
- Antony, E. Does problem-based learning improve problem solving skills?—a study among business undergraduates at malaysian premier technical university. International Education Studies; Vol. 9, No. 5; 2016 ISSN 1913-9020 E-ISSN 1913-9039
- Alan G. Fincham & Charles F. Shuler (2001). The Changing Face of Dental Education: The Impact of PBL. Journal of Dental Education Volume 65, No.

 5. From http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.490.9509&re p=rep1&type=pdf
- Arikunto, S.2009. *Prosedur Penelitian Suatu Pendekatan Praktik*. Edisi 6. Jakarta.Rineka Cipta.
- Ary,et al. 2010. Introduction to research in education. (8th ed). Belmint, wadsworth cengage learning.
- Barrett, T., Mac Labhrainn, I., Fallon, H. (Eds) (2005). Handbook of Enquiry and Problem-based Learning: Irish Case Studies and International Perspectives. Galway: AISHE and CELT, NUI Galway
- Barrows, H. S., & Tamblyn, R. M. (1990. *Problem Based Learning An Approach To Medical Education*, New York; Springer
- Bandono. Pengembangan bahan ajar./http/www/file/J/pengembangan bahan ajar bandono/htm/.retrived september 12,2013.
- Bogdan, R.C. and Biklen, S.K. 1992. *Qualitative Research For Education: An Introduction to Theory and Method*. Boston: Allyn and Bacon, Inc.
- Bridges, E. M., & Hallinger,p.1995. Problem Based Learning In Leadership Development. Portland; University Of Oregon. ERIC Clearing House on Educational Management.
- Britis Council, 1978. ELT Document English for Specific Purpose. London
- Broughton,G & Brumpit C. 2003. *Teaching English as a Foreign Language*. University of London Institute of Education.

- Brown, H. Douglas. 2000. Principles of Language Learning and Teaching Fourth Edition. San Fransisco Sate University. Addison Wenglei Longman.Inc
- Carter, R. & McCarthy, M. 1997. Exploring Spoken English. Cambridge: Cambridge University Press
- Deslie, Robert, (1997. *How To Use Problem Based Learning In The Classroom*, Publisher: ASCD.
- Dirgayasa, WI (2011)Bahan Ajar Menulis Bahasa Inggris untuk Tujuan Khusus ESP-Maritime English Berbasis Genre. Disertasi. Universitas Negeri Jakarta.
- Dirgayasa, WI (2014) Survey of English Teaching and Learning Process in Maritme Education and Training in Indonesia: A Case Study in Private MET in Indonesia. *English Language Teaching*; Vol. 7, No. 7; 2014.ISSN 1916-4742 E-ISSN 1916-4750. Published by Canadian Center of Science and education.
- Dirgayasa, WI (2014) The Development of English Writing Learning Material through a Genre Based Approach for English Department at University. *Proceeding*, Padang, June 11-12, 2014 2
- Dudley-Evans, T. (1998). *Developments in English for Specific Purposes*: A multi-disciplinary approach. Cambridge University Press.
- Esteban, AA. 2002. How useful are ESP Textbook. Univerdidad de Jaen.
- Elizabeth M.A & Zulida, A. K. *Problem Based Learning: A Source Of Learning Opportunities In Undergraduate English For Specific Purposes.*Faculty of Science, Technology & Human Development, Universiti Tun Hussein Onn Malaysia 15 th November 2012 Vol.3 No.1
- Graves, K. 2000. Designing Language Courses: A Guidance for Teacher. New York: Heinle & Heinle.
- Gall, M.D, J.P., & Borg, W.R. 2003. *Educational Research: An introduction* (7th Ed.). USA: Pearson Education
- Gebhard, J.G. 1996. *Teaching English as a Foreign Language*: A Teacher Self-Development and Methodology Guide. Ann Arbor: The University of Michigan Press.

- Harsono.Y.M. 2007. Developing learning materials for specific purposes. Universitas Katolik Atmajaya, Jakarta,
- Harmer, Jeremy. 2001. *The Practice of English Language Teaching*. New York: Pearson Education.
- Hirca, Necati. (2011) *Impact of problem-based learning to students and teachers*. Asia-Pacific Forum on Science Learning and Teaching, Volume 12, Issue 1, Article 7, p.1 (Jun., 2011)
- Holmes, D. 2004. Speaking Activities for the Classroom. Bangkok
- Hutchinson, T. & Waters, A. 1987. *English for Specific Purposes*. A learning-centered approach. Cambridge: Cambridge University Press.
- Hmleo-Silver, C. E & Barrows, H. S. (2006. *Goal and strategies of a problem based learning facilitator*. The interdisciplinary journal of problem based laerning.
- Japan times,2009. Engineers Must Have English Skills To Succeed. October 5, forum on english eduction. www.antalab.sci.waseda.ac.jp/research/jap an times disc 20091005.pdf
- Kayi, Hayriye. (2006). *Teaching Speaking: Activities to Promote Speaking in a Second Language*. http://iteslj.org/Articles/Kayi-Teaching Speaking.html
- Keong, Yuen Chen. (2015) Improving Iraqi Secondary Students' Speaking Performance through Problem- Based Learning Approach. ISSN: 2411-5681International Journal of Education and Research Vol. 3 No. 12 December 2015.
- Liu, Min. (2005). *Motivating Students Through Problem-based Learning*. University of Texas: Austin. [online]. Tersedia: http:// [22-03-2007]
- Maurer & Mychailiuk, how two use problem based learning. Inotles Maastrich university
- Miao, Yongwu et.al. (-). *PBL-protocols: Guiding and Controlling Problem Based Learning Processes in Virtual Learning Environment.* GMD: Darmstad. [online]. Tersedia: http:// [22-03-2007]
- Nunan, D. 2003. Practical English Language Teaching. NY:McGraw-Hill.
- Pinter, A. 2006. *Teaching Young Language Learners*. Oxford: Oxford University Press.

- Pradhan, A. 2013. English for Specific Purposes: Research Trends, Issues and Controversies, Retrieve on September 1, 2014, from www.esp-world.info/Article_40/Pradhan.pdf
- Paulina Robinson, *English For Specific Purposes* (Oxford: Pergamon Press, Ltd, 1990)
- Richards, J.C. 2001. *Curriculum Development in Language Teaching*. Cambridge: Cambridge University Press
- Sudarman. (2007). Problem Based Learning: Suatu Model Pembelajaran untuk Mengembangkan dan Meningkatkan Kemampuan Memecahkan masalah. Dalam Jurnal Pendidikan Inovatif [online], Vol 2 (2), 6 halaman. Tersedia: http://[14-12-2007]
- Thomas,J.E (2011). *Teaching Speaking Skills*. Department of English and American Studies.from https://is.muni.cz/th/329367/ff m/THESIS Solcova text.pdf
- Tomlinson,B 2002. Developing Materials for Language Teaching. London: Continuum
- Tomlinson, B. 1998. *Materials Development in LanguageTeaching*. Cambridge: Cambridge University Press
- Torp, L., & Sage, S. (2002. Problems as possibilities; *Problems Based Learning For K-12 Education*. (2ndED.ASCD; Alexandria

