## REFERENCES

Akumanyi, K. (2000, November 30). A typical class in the 21<sup>st</sup> century. Education, The New Straits Times. p 3.

Barron, A.E. & Orwig G.W. (1995). *Multimedia Technologies for Training: An Introduction*. Colorado: Libraries Umlimited, Inc, Englewood. 3-5 pp.

Baten, A.W.T. (1995a). Computer Mediated Communiaction. *Technology*, Open Learning and Distance Education. London, Routledge. 202-210 pp.

Baten, A.W.T. (1995b). Technology and the Future of Education. *Technology*, *Open Learning and Distance Education*. London, Routledge. 230-234 pp.

Bitter,G.G. & Pierson, M.E. (1999).*Using Technology in the Classroom.* Boston:Viacom Company.7-8pp.

California State Department of Education. (1984). Computer Literacy of California's Sixth and Twelfth Grade Students. A Report by California Assessment Program. Sacramento, Ca. 1-17 pp.

Chok, S.C. (1998, October 9). New SPM exam system from 2000. New Straits Times. p 1.

Chong Hon Voon. (1999). A comparative study of Year Five students' attitude towards computers in two Chinese primary schools in Kuala Lumpur. p.14. As cited by Shahdan, T.(1993). Computers in Malaysian schools: Current development and future plans. Educational Technology, May-June issue, 32-38 pp.

Davis, C. (1998). Information and Communication Technology – Basic Skills for the 21<sup>st</sup> Century. *Computer Education.* Issue 89, June 1998, 5-7 pp.

Downes, T. (1995). Children and electronic media: the home-school connection. *World Conference on Computers in Education VI – WCCE '95 Liberating the Learner*. Tinsley, J.D. & van Weert, T.J.,ed. London: Chapman & Hall. 544-549 pp

Editorial in The New Straits Times, October 8, 2000.

Editorial in The Star, October 11,2000.

From the Big Apple, The New Straits Times, October 8, 2000.

Hanizah, Hashim. (2000, November 30). *New breed of ICT-savvy teachers*. Education, The New Straits Times. p.3

Kurikulum Bersepadu Sekolah Menengah. (1998, Disember). Sukatan Pelajaran Teknologi Maklumat. Pusat Perkembangan Kurikulum, Kementerian Pendidikan Malaysia.

Mayer, R.E et al. (1999). What do children learn from using computers in an informal, collaborative setting? *Educational Technology*. March –April 1999. Vol.39 No 2. 27-28 pp.

Moursund, D. (1999a). Ten Powerful Ideas Shaping the Present and Future of IT *Learning and Leading with Technology.* September 1999, Vol.27, No.1. Oregon: International Society for Technology in Education, Eugene. 4-5 pp

Moursund, D. (1999b). Is Information Technology Improving Education. *Learning and Leading With Technology*. Dec/Jan 1998-1999. Vol.26, No 4. Oregon: International Society for Technology in Education, Eugene. p.5

Sage, S.M. (2000). Problem Based Learning and Technology Standards. Learning and Leading with Technologies. September 2000, Vol.28 No.1. Oregon: International Society for Technology in Education, Eugene. 8-12 pp.

Siti Hawa. (1998). A survey of teachers' readiness to teach in Smart Schools. Unpublished M.Ed Dissertation, Unversiti Malaya, Kuala Lumpur Ward, C. (1999). Using and Developing Information and Communication Technologies in a Secondary School. *Computer Education – incorporating information technolgy and learning*. Issue 93 (November 1999) Computer Education Group. 9-17 pp.

Yong Ah Yong. (1994). Student attitude towards the use of computers and word processing. Unpublished M.Ed Dissertation, Universiti Malaya, Kuala Lumpur. (p.17). As cited by Tengku Md. Azman.(1989). Computers in Education. Now, and in the future. Keynote address for EDUCOMP 1989, Malaysian Concil of Computers in Education. November 19.

S. S. S. L.

Yourucova, R. (1999). Computers are the Language Teachers of the 21<sup>st</sup> century. *Computer Education – incorporating information technolgy and learning.* Issue 93 (November 1999) Computer Education Group. 20-23 pp.

Zoraini Wati Abas. (1991). Sistem ComIL: A Malaysian breakthrough for computer-in-education. In proceeding of EDUCOMP '91, 56-60 pp

Zoraini Wati Abas. (1995). Implementation of computer in Malaysian schools: Problems and success, (155-158 pp.) In Deryn Watson & Davis Tinsley (eds.), Integrating Information Technology into Education. London: Chapman & Hall.

## Sources from the Internet

http://nc.uk.net/importance/import\_ict.html

## http://rubble.ultralab.anglia.ac.uk/stevenson/principles.html

http://www.idrc.ca/acacia/studies/ir-uses4.htm. (A paper presented at the International Bureau of Education in UNESCO by Byron and Garliardi entitled Communities and the Information Society: The role of Information and Communication Technology in Education

http://www.foldoc.ic.ac.uk

http://www.standards.dfee.gov.uk

http://www.standards.dfee.gov.uk/schemes2/secondary-lct/teacherguide/sectionone/content

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