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International Labour Organization (ILO), *World Employment Report 2001: Life at Work in the Information Economy* () (Geneva, ILO, 2001), p. 209.

" AOL Time Warner Foundation and Bertelsmann Foundation, . / –

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U. M. Sedere, "Reforming education: The crisis of vision", *Globalization and the Low Income Economies* (United () States of America, Universal Publishers, 2000), p. 170.

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: _ : . Adapted from U. M. Sedere, "Reforming education: The crisis of vision", Globalization and the Low Income Economies (United States, Universal Publisher, 2000).

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()) critical enabling skills () basic skills () essential skills) key skills (.(Education Policy Analysis: Education and Organization for Economic Cooperation and Development (OECD), () , 2001.

Skills

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and employment in Latin America and the Caribbean: problems, prospects and options", a paper prepared by ECLAC and presented to the Youth Employment Summit, Alexandria, Egypt, September 2002, p. 5.



" () "Meeting basic learning needs", *World Declaration on Education for All*, Article 1, paragraph 4, World Conference on Education for All: Meeting Basic Education Needs, Jomtien, Thailand, 5-9 March 1990.

ILO, "Education, initial training and skills for employability and work", *Learning and Training for Work in the* (). <u>http://www.ilo.org/public/english/employment/skills/recomm/report/ch_3.htm</u>*Knowledge Society.* Available at:



)

()

[.]U. M. Sedere, op.cit., p. 113. ()

ILO, "Education, initial training and skills for employability and work", Learning and Training for Work in the ()

 .
 <u>http://www.ilo.org/public/english/employment/skills/recomm/report/ch_3.htm</u>Knowledge Society. Available at:

: _ .(+) Ministry of Education, Research and Church Affairs, "Upper secondary education", in ILO, "Education, initial training and skills for employability and work", *Learning and Training for Work in the Knowledge Society*. Available at: <u>http://www.ilo.org/public/english/employment/skills/recomm/report/ch_3.htm</u>

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United Nations Educational, Scientific and () Cultural Organization (UNESCO), "Technical and vocational education and training: A vision for the twenty-first century", Second International Congress on Technical and Vocational Education, Seoul, 26-30 April 1999.

W. D. Haddad, "Rethinking education and skill formation for the age of globalization and information" ()

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International Bank for Reconstruction and Development (IBRD), Task Force on Higher Education and Society, () *Higher Education in Developing Countries: Peril and Promise* (Washington, D.C., World Bank publication, 2000).

.Ibid., p. 23 ()



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.Ibid., p. 69 .



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.Haddad op. cit., p. 11 ()

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.Sedere, op. cit .

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Force on Higher Education and Society, *Higher Education in Developing Countries: Peril and Promise* (Washington, D.C., World Bank publication, 2000), p. 73.

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.Ibid., pp. 24 and 63 ()



.ILO, World Employment Report 2001: Life at Work in the Information Economy (Geneva, ILO, 2001), p. 209 ()

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A. Galal, "The paradox of education and unemployment in Egypt", paper presented at the Conference on () Employment and Unemployment in Egypt, Egyptian Centre for Economic Studies (ECES), Cairo, 13-14 January 2002, p. 13.

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API, *Proceedings*, International Conference on Enhancing the Links between Education and Labour Markets in () Arab Countries, organized in cooperation with the Ministry of Finance of Lebanon, Beirut, 4-6 March 2002.

.



ILO, "Knowledge and skills for employment: An input to the global employment agenda", paper presented at the () World Employment Forum, Geneva, 1-3 November 2001, p. 5.

World Bank, *Reducing Vulnerability and Increasing Opportunity: Social Protection in the Middle East and North* () *Africa* (Washington, D.C., World Bank, 2002) p. 57.

.Ibid ()

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World Bank, *Reducing Vulnerability and Increasing Opportunity: Social Protection in the Middle East and North* () *Africa* (Washington, D.C., World Bank, 2002), p. 58.


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and D.S. Isfahani, "Will increase in education in the Middle East lead to economic growth?", paper submitted to the International Conference on Enhancing Links between Education and Labour Markets in Arab Countries, organized by API and the Ministry of Finance of Lebanon, Beirut, 4-6 March 2002. Both blame the educational system in the ESCWA region for this problem.





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World Bank, *Reducing Vulnerability and Increasing Opportunity: Social Protection in the Middle East and North* () *Africa* (Washington, D.C., World Bank, 2002), p. 57.

J. Hallak, *Investing in the Future: Setting Educational Priorities in the Developing World*, in cooperation with () UNDP, UNESCO and International Institute for Educational Planning (IIEP) (Paris, UNESCO and Oxford, Pergamon Press, 1990), p. 78.

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A.A.G. Ali, "On the challenges of building human capital for economic development in the Arab countries" ()



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V. Billeh, "Reform of education and training systems to promote youth employment in the Arab States", paper () submitted to the Sectoral Meeting on Youth and Employment between the United Nations and the League of Arab States, Beirut, 23-25 May 2000, p. 6.

()

The Human Resources Development Canada Job Bank is one example of such a scheme. ESCWA, "Box 13", () *Globalization and Labour Markets in the ESCWA Region* (E/ESCWA/SD/2001/5), p. 48.

D.S. Isfahani, "Will increase in :

educationin the Middle East lead to economic growth?", a paper submitted to the International Conference on Enhancing Links between Education and Labour Markets in Arab Countries, organized by API and the Ministry of Finance of Lebanon, Beirut, 4-6 March 2002, p. 19.



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ECES _

"Employment, budget priorities and microenterprises" .

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World Bank, *Reducing Vulnerability and Increasing Opportunity: Social Protection in the Middle East and North* () Africa (Washington, D.C., World Bank, 2002).

25 May 2000, p. 8.

V. Billeh, "Reform of education and training systems to promote youth employment in the Arab States", paper () submitted to the Sectoral Meeting on Youth and Employment between the United Nations and the League of Arab States, Beirut, 23-

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T. H. Kanaan and M.A. Kardoosh. "Employment and the labour market in Jordan", paper submitted to the Fourth () Mediterranean Development Forum, Amman, 6-9 October 2002.



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[&]quot;Integrating ICTs in education: A long-term strategy for poverty alleviation", a paper presented at the Forum on () Technology, Employment and Poverty Alleviation in the Arab Countries and the Consultative Committee on Scientific and Technological Development, Beirut, 16-18 July 2002 (E/ESCWA/TECH/2002/WG.1/9), p. 11.



.

.

See studies by N. Birdsall and L. O'Connell; M. El Baradei; and N. Fergany, which are cited in A. Galal, "The () paradox of education and unemployment in Egypt", paper presented at the Conference on Employment and Unemployment in Egypt, ECES, Cairo, 13-14 January 2002.

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S. Radwan, "Employment and unemployment in Egypt: Conventional problems, unconventional remedies", () working paper submitted to the Conference on Employment and Unemployment in Egypt, ECES, Cairo, 13-14 January 2002, p. 7.



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ILO/UNDP, "Investing in the Future: The National Training Fund of Egypt", Geneva, as cited in S. Radwan () "Employment and unemployment in Egypt: Conventional problems, unconventional remedies", working paper submitted to the Conference on Employment and Unemployment in Egypt, ECES, Cairo, 13-14 January 2002, p. 22.

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M. Girgis, "The GCC factor in future Arab labour migration", a paper submitted to the Fourth Mediterranean () Development Forum, Amman, October 2002, p. 35.

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.(E/ESCWA/SDD/2003/6) .

(E/ESCWA/SD/2001/5)

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Al-Ameen, A. "Quality of higher education and labour market requirements: A case study of Jordan", a paper submitted to the Conference on Enhancing Links between Education and Labour Markets in Arab Countries, Beirut, 4-6 March 2002.

Ali, A.A.G. On the Challenges of Building Human Capital for Economic Development in the Arab Countries, Kuwait, Arab Planning Institute (API), 2002.

AOL Time Warner Foundation and Bertelsmann Foundation. "White paper", presented at the 21st Century Literacy Summit, Berlin, 7-8 March 2002.

Billeh, V. "Reform of education and training systems to promote youth employment in the Arab States", a paper submitted to the Sectoral Meeting on Youth and Employment between the United Nations and the League of Arab States, Beirut, 23-25 May 2000.

Birdsall, N. and L. O'Connell. "Globalization, income distribution and education: Putting education to work in Egypt", *Growth beyond Stabilization: Prospects for Egypt*, Conference Proceedings, Egyptian Centre for Economic Studies (ECES), 2000.

El-Amine, A. "Education and unemployment: Social integration in the Arab States", a paper presented at the Fourth Mediterranean Development Forum, Amman, 6-9 October 2002.

. Globalization and labour markets in the ESCWA Region (E/ESCWA/SD/2001/5), 2001.

. "Integrating ICTs in education: a long-term strategy for poverty alleviation", a paper presented at the Forum on Technology, Employment and Poverty Alleviation in the Arab Countries and the Consultative Committee on Scientific and Technological Development, Beirut, 16-18 July 2002 (E/ESCWA/TECH/2002/WG.1/9).

Galal, A. "The paradox of education and unemployment in Egypt", a paper presented at the Conference on Employment and Unemployment in Egypt, ECES, Cairo, 13-14 January 2002.

Girgis, M. "The GCC factor in future Arab labour migration", a paper submitted to the Fourth Mediterranean Development Forum, Amman, October 2002.

)

.(

)

:(

Haddad, W.D. "Rethinking education and skill formation for the age of globalization and information", a paper presented at the Mediterranean Development Forum 1998, Marrakesh, Morocco, 3-6 September 1998.

Hallak, J. Investing in the Future: Setting Educational Priorities in the Developing World, in cooperation with UNDP, United Nations Educational, Scientific and Cultural Organization (UNESCO) and International Institute for Educational Planning (IIEP), Paris, UNESCO and Oxford, Pergamon Press, 1990.

Hashimoto, M. "Education in modern Japan: Formal schooling and learning on the job", *Education and the Arab World: Challenges of the Next Millennium*, Abu Dhabi, Emirates Center for Strategic Studies and Research (ECSSR), 1999.

International Bank for Reconstruction and Development (IBRD). Task Force on Higher Education and Society, *Higher Education in Developing Countries: Peril and Promise*, Washington, D.C., World Bank publication, 2000.

__. "Education sector strategy", Washington, D.C., World Bank, 1999.

International Labour Office (ILO). "Training for employment: Social inclusion, productivity and youth employment", *Human Resources Training and Development: Vocational Guidance and Vocational Training*, Report V, fifth item, International Labour Conference, eighty-eighth session, Geneva, ILO, 2000.

. "Education, initial training and skills for employability and work", *Learning and Training for Work* in the Knowledge Society. Available at: <u>http://www.ilo.org/public/english/employment/skills/</u> recomm/report/ch 3.htm.

. "Concluding remarks", Learning and Training for Work in the Knowledge Society. Available at: http://www.ilo.org/public/english/employment/skills/recomm/report/ch_conc.htm.

_____. Annex 2: Resolution Concerning Human Resources Training and Development. Available at: http://www.ilo.org/public/english/employment/skills/recomm/report/annex2.htm.

____. Conclusions Concerning Human Resources Training and Development, International Labour Conference, ILO, June 2000.

____. "Employability in the global economy: How training matters", *World Employment Report 1998-99*, Geneva, ILO Publications, 1999.

. "Knowledge and skills for employment: An input to the global employment agenda", paper presented at the World Employment Forum, Geneva, 1-3 November 2001.

Isfahani, D.S. "Will increase in education in the Middle East lead to economic growth?", paper submitted to the International Conference on Enhancing Links between Education and Labour Markets in Arab Countries, organized by API and the Ministry of Finance of Lebanon, Beirut, 4-6 March 2002.

____. "Labor market flexibility and investment in human capital", a paper submitted to the Conference on Enhancing Links between Education and Labour Markets in Arab Countries, organized by API and the Ministry of Finance of Lebanon, Beirut, 4-6 March 2002.

Kanaan, T.H. and M.A. Kardoosh. "Employment and the labour market in Jordan", paper submitted to the Fourth Mediterranean Development Forum, Amman, October 2002. Laabas, B. "Education, unemployment duration and insertion in labour markets", a paper submitted to the Conference on Enhancing Links between Education and Labour Markets in Arab Countries, organized by API and the Ministry of Finance of Lebanon, Beirut, 4-6 March 2002.

Lebanon Country Office. Republic of Lebanon Update, Beirut, Third Quarter 2001.

Prichett, L. "Has education had a growth payoff in the MENA region?", informal discussion paper, World Bank, 1999.

Radwan, S. "Employment and unemployment in Egypt: Conventional problems, unconventional remedies", working paper submitted to the Conference on Employment and Unemployment in Egypt, ECES, Cairo, 13-14 January 2002.

Salmi, J. "Higher education at a turning point", background paper submitted to the Expert Panel on Information Technology and Development Priorities; Competing in a Knowledge-based Global Economy, Beirut, 15-16 May 2000.

Sedere, U.M. "Reforming education: The crisis of vision", *Globalization and the Low Income Economies* (United States, Universal Publisher, 2000).

Tabbarah, R. *Employment and Unemployment in Lebanon 2000*, Beirut, Centre for Development Studies and Projects and Middle East Research and Studies, 2000.

UNESCO. "Technical and vocational education and training: A vision for the twenty-first century", Second International Congress on Technical and Vocational Education, Seoul, 26-30 April 1999.

Van Eekelen, W., L. de Luca and M. Ismail. *Youth Employment in Egypt*, InFocus Programme on Skills, Knowledge and Employability, Geneva, ILO, 2001.

World Bank. Reducing Vulnerability and Increasing Opportunity: Social Protection in the Middle East and North Africa (Washington, D.C., World Bank, 2002).

. Education in the Middle East and North Africa: A Strategy Towards Learning for Development, Human Development Network, 1998.

Zind, R.G. "Characteristics and gaps in the GCC labor market", a paper submitted to the Conference on Enhancing Links between Education and Labour Markets in Arab Countries, organized by API and the Ministry of Finance of Lebanon, Beirut, 4-6 March 2002.



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.ESCWA, Compendium of Social Statistics and Indicators, Fifth issue (E/ESCWA/STAT/2001/10), p. 35

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A.A.G. Ali, On the Challenges of Building Human Capital for Economic Development in the Arab Countries (Kuwait, Arab : Planning Institute (API), 2002), p. 9.

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B. Laabas, "Education, unemployment duration and insertion in labour markets", paper submitted to the Conference on Enhancing Links between Education and Labour Markets in Arab Countries, organized by API and the Ministry of Finance of Lebanon, Beirut, 4-6 March 2002, p. 30.

-

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S. Radwan, "Employment and unemployment in Egypt: Conventional problems, unconventional remedies", working paper : submitted to the Conference on Employment and Unemployment in Egypt, Egyptian Centre for Economic Studies (ECES), Cairo, 13-14 January 2002, p. 5.

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S. Radwan, "Employment and unemployment in Egypt: conventional problems, unconventional remedies", working paper submitted to the Conference on Employment and Unemployment in Egypt, ECES, Cairo, 13-14 January 2002, p. 12.

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A. Galal, "The paradox of education and unemployment in Egypt", paper presented at the Conference on Employment and Unemployment in Egypt, ECES, Cairo, 13-14 January 2002, p. 5.

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