

BIBLIOGRAPHY

Adams, C. 1998. The future of library services for distance education. *Journal of library services for distance education*, vol. 1(1). http://www.westga.edu/~library/jlsde/vol1/1/CAdams.html.

Adekanmbi, G. 1998. The University of Botswana's outreach response to promoting flexible learning opportunities. *Adult education and development*, No. 51, 1998. Bonn: Institut fur Internationale Zusammenarbeit.

Adekanmbi, G. and Selepeng-Tau, O. 1996. Providing continuing education at a distance. A paper presented at a National Workshop on continuing education organised by CCE – UB. Gaborone: University of Botswana.

Adekanmbi, G. and Somers-Vine, T. 1996. Teaching through distance education. Paper presented at the distance education orientation workshop organised by DEU, CCE – UB. Gaborone: University of Botswana.

Aguilar, W. & Kascus M. 1991. The Impact on the extended campus of state licensure and accreditation regulations governing off-campus library program: the Connecticut experience. In Lesin, B.M. (Ed.) Selected readings from Central Michigan Universty's off-campus library services conferences. London: The Scarecrow.

Akinpelu, J.A 1988. Introduction to philosophy of adult education. External Studies Programme. Ibadan: University of Ibadan.

Anikulapo, J. 2001. Arts summit urges Africa leaders to embrace hi-tech. Pan African Historical Theatre Festival (PANAFEST). *The Guardian Online* Wednesday, August 1, 2001 http://www.ngrguardiannews.com/news2/nn828003.html. (Visited on August 1, 2001).

Appleton, M. 1993. Library services for remote postgraduate distance education students. A report to DEET. Rockhampton: UCQ Library.

Appleton, M. 1997. Reaching the remote student. In Watson, E.F. & Jagannathan, N. (Eds.) Library services in the Commonwealth: a reader. Vancouver: The Commonwealth of Learning.

Ary, D., Jacobs L.C. & Razavieh, A. 1990. Introduction to research in education. New York: Holt, Rinehart and Winston.

Association of College and Research Libraries (ACRL) 2000. Guidelines for Distance Learning Library Services. Chicago: American Library Association. http://www.ala.org/acrl/guides/distlrng.html.



Ausubel, D.P. 1968. Educational psychology: a cognitive view. New York: Holt, Rinerhart and Winston.

Baath, J.A. 1979. Correspondence education in the light of a number of contemporary teaching models. Malmo: Liber Hermods.

Barnard, J. 1999. Web accessible library resources for emerging virtual universities. *The journal of library services for distance education*, vol. ii (1). http://www.westga.edu/~library/jlsde/vol2/1/JBarnard.html.

Behrens, S.J. and Grobler, L.M. 1997. The University of South Africa's library services to distance learners. In Watson, E.F. & Jagannathan, N. (Eds.) Library services in the Commonwealth: a reader. Vancouver: The Commonwealth of Learning.

Bobb-Semple, T. 1997. Serving learners in a technical-vocational distance education programme: issues for CAST in Jamaica. In Watson, E.F. & Jagannathan, N. (Eds.) Library services in the Commonwealth: a reader. Vancouver: The Commonwealth of Learning.

Bockett, C., Marsden, L. and Pitchforth, J. 1997. Library services to distance learners at Massey University: some management issues. In Watson, E.F. & Jagannathan, N. (Eds.) Library services in the Commonwealth: a reader. Vancouver: The Commonwealth of Learning.

Bolton, N., Unwin, L. and Stephens, K. 1997. The use of libraries by postgraduate distance learning students: whose responsibility? London: Open learning.

Brophy, P. 1997. Off-campus library services: a model for the future. *The journal of library services for distance education*, vol. 1 (1) August 1997. http://www.westga.edu/~library/jlsde/vol1/1/Pbrophy.html.

Brown, D.R. 1985. Three terminals, a telefax, and one dictionary. *College and Research Libraries News* 46, 536 – 538.

Caballero, C. 1998. Thousands still shoeless: developing library services in support of distance education: a case study. *The journal of library services for distance education*, vol. 1 (2) 1998. http://www.westga.edu/~library/jlsde/vol1/2/CCaballero HIngle.html.

Canepi, K. 1999 Implementing Library Services for an Off-Campus Site: Evolution, Not Revolution. *The journal of library services for distance education*, vol. ii (1) July 1999. http://www.westga.edu/~library/jlsde/vol2/1/reports/KCanepi.html.

Cavanagh, A. 1994. The role of libraries in off-campus study. In: Evans, T.D. and Murphy, D. (eds.) *Research in Distance Education 3*. Geelong, Victoria: Deakin University Press.



Cavanagh, A. 1997. The Library Services for Off Campus Students: at the Crossroads? The journal of library services for distance education, vol. i (1) August 1997. http://www.westga.edu/~library/jlsde/vol1/1/TCavanagh.html.

Cavanagh, A.K. and Tucker, J. 1997. A library service to distance learners: what should the library provide. In Watson, E.F. & Jagannathan, N. (Eds.) Library services in the Commonwealth: a reader. Vancouver: The Commonwealth of Learning.

Centre for Continuing Education. 1996. CCE proposal for the National Development Plan Number 8 (NDP 8). Gaborone: University of Botswana.

Churchill, G.A. 1996. *Marketing research*. Fort Worth: Harcourt Brace College Publishers.

Cohen, L. and Manion, L. 1989. Research methods in education. London: Croom Helm.

Commonwealth of Learning (COL). 2000. An introduction to open and distance learning. http://www.col.org/ODLIntro/introODL.htm.

Crocker, C. 1991. Getting it right down under: off-campus library services in Australia. In Lesin B. M. (Ed.) Off-campus library services. Selected readings from Central Michigan University's off-campus library services conferences. London: The Scarecrow.

Cross K.P. 1987. Adult learners in higher education: planning for excellence. Paper presented at the Central Michigan University conference on Adult Learners in Higher Education. Mt Pleasant, MI: The Scarecrow.

Cuskelly, E.F. and Gregor, S.D. 1993. Perspectives in computer mediated communication. In T.D. Evans and D. Murphy (Eds.) *Research in distance education 3*. Geelong, Vic. Geelong: Deakin University.

Daniel, J. 1999. Distance learning in the era of networks: what are the key technologies? A paper delivered at Pan Commonwealth Forum on Open Learning, Brunei. Vancouver: Commonwealth of Learning.

Davidson, L. 1999. Starting a new service to distributed learners. . *The journal of library services for distance education*, vol. ii (1) July 1999. http://www.westga.edu/~library/jlsde/vol2/1/reports/LDavidson.html.

Dodds, T. 1986. Administration of distance teaching institutions: a manual. Cambridge: International Extension College.

Dodds, T. 2000. Different models of open and distance learning. In: Munyae, M. and Botshelo, I.S. (Eds.) *Management of open distance learning: a workshop report*. Gaborone: University of Botswana.



Dreyer, H.J. 1980. Adolescence in a changing society. Pretoria: Academica.

Drodge, S. 1984. Adult education library provision. Leicester: East Midlands Branch of Library Association.

El Bushra, J. 1973. Distance teaching at University level. London: Cambridge.

Fisher, R.K. 1986. Off-campus students and reading. In: B.M. Lessin *The Off-Campus Library Services Proceedings*. Mt. Pleasant, MI: Central Michigan University Press.

Gall, M.D., Borg, W.R. & Gall, J.P. 1996. Educational research: an introduction. New York: Longman.

Government of Botswana. 1994. The Revised National Policy on Education. Government Paper No. 2 of 1994. Gaborone: Government Printer.

Grunenwald, J. 1987. Marketing principles and the bookmobile. In: Vavrek, B. and Pratt, M.L. (eds.) *The rural bookmobile: quality as a basic ingredient conference proceedings*. Clarion: The Center for the study of rural librarianship, Clarion University of Pennsylvania.

Gunter, J. 1985. The development of travelling libraries in England. Unpublished manuscript.

Heller-Ross, H. 1996. Librarian and faculty partnerships for distance education. *Journal of academic media librarianship*, Vol. 4 No 1, http://wings.buffalo.edu/publications/mcjrnal/v4n1//platt.html.

Heller-Ross, H. 1999. Library support for distance learning programs: a distributed model. *The journal of library services for distance education*, vol. ii (1) July 1999. http://www.westga.edu/~library/jlsde/vol2/1/HHeller-Ross.html.

Holmberg, B. 1977. Distance education: a survey and bibliography. London: Kogan Page.

Holmberg, B. 1981. Status and trends of distance education. London: Kogan Page.

Holmberg, Borje. 1986. Growth and structure of distance education. London: Croom Helm.

Holmberg, B. 1989. Theory and practice of distance education. London: Routledge.

International Council for open and distance education (ICDE). 2001. Who is ICDE? http://www.icde.org/AboutICDE/AboutFra.htm.



John, E.M.O. 1977. A study of the correlation between the success of national education programmes and the level of library development in Ghana, Nigeria & Sierra Leone. Unpublished MA dissertation, University College, University of London.

Johnson, J.S. 1984. The Wyoming experience with ACRL guidelines for extended campus library services. *College and Research Libraries News*, 45, 76-78.

Johnson, R. 1986. Opening address. Library services in distance education. In John Gary (Ed.) - *Proceedings of a National Seminar* held by the South Australian College of Advanced education and the University and College Section (SA) of the CAA at Adelaide University Staff Club, 22-23 August 1985. Adelaide: South Australian college of Advanced Education.

Jones, D. 1999. Florida Christian College conducts study to help Institution plan for needs of new distance education programme. *The journal of library services for distance education*, vol. ii (1) July 1999. http://www.westga.edu/~library/jlsde/vol2/1/reports/DJones.html.

Kamau, J. W. 1998. Towards a model of distance education for the University of Botswana. A paper presented at CCE South seminar. Gaborone: University of Botswana.

Kanjilil, U. 1997. Information technology and libraries in distance education: present and future prospects for India. In Watson, E.F. & Jagannathan, N. (Eds.) *Library services in the Commonwealth: a reader*. Vancouver: The Commonwealth of Learning.

Kaye, T. 1981. Some possible limitations of distance education. Australian and South Pacific External Studies Association Forum. 5th Suva: P.Crump and K. Livingston.

Keegan, D. 1980. On defining distance education. Distance Education 1(1), 13-36.

Keegan, D. 1994. Distance training in European Union. Hagen: ZIFF.

Keegan, D. 1996. The foundations of distance education. London: Routledge.

Keegan, D. and Rumble, G. 1982. Distance teaching at University level. In G. Rumble and K. Harry (Eds.) *The Distance Teaching Universities*. London: Croom Helm.

Lee, A. 1999. Delivering library services at a distance: a case study at the University of Washington. *The journal of library services for distance education*, vol. ii (1) July 1999. http://www.westga.edu/~library/jlsde/vol2/1/ALee.html.

Lehnert, W. G. 1999. Light on the Internet: essentials of the Internet and the World Wide Web. London: Addison-Wesley.

Lewis, R. & Spencer, D. 1986. What is open learning? London: Council for Educational Technology.

Lovell, K. and Lawson, K.S. 1970. *Understanding research in education*. Edinburgh: Neill and Co. Ltd.

MacTaggard, T.J. 1991. An accreditor's perspective on off-campus library programs. In Lesin, B.M (Ed.) Selected readings from Central Michigan Universty's off-campus library services conferences. London: The Scarecrow.

Magnus, J. 1990. Prospects for information services provision for distance learning education systems in Africa: In E. Okeem. (Ed.) *Education in Africa: search for realistic alternatives*. London: Billing and sons.

Marie-Therese, V.D. 1997. Open library information for off-campus students: the Australian scenario. In Watson, E.F. & Jagannathan, N. (Eds.) *Library services in the Commonwealth: a reader.* Vancouver: The Commonwealth of Learning.

Meacham, D. and Macpherson, M.H. 1997. Overcoming the tyranny of distance. In Watson, E.F. & Jagannathan, N. (Eds.) *Library services in the Commonwealth: a reader*. Vancouver: The Commonwealth of Learning.

Meadows, J. 2001. United States rural bookmobile service in the year 2000. Bookmobile and outreach service Vol. IV, No.1 2001. Clarion: Clarion University.

Moore, M.G. 1973. Towards a theory of independent learning and teaching cited in Keegan, D. 1990. Foundations of distance education. London: Routledge.

Moore, M.G. 1977. On a theory of independent study. Hagen: ZIFF Papiere: Fernuniversitat.

Moore, M. 1990. Background and overview of contemporary American distance education. In M. Moore (Ed.) *Contemporary Issues in American Distance Education*. New York: Pergamon.

Mouton, J. & Marais, H. C. 1990. Basic concepts in the methodology of the social sciences. Pretoria: Human Sciences Research Council.

Neil, M. 1981. The education of adults at a distance. London: Kogan Page.

Oakshot, M. 1967. Learning and teaching. In Peters, R.S. (Ed.) The concept of education. London: Routledge and Kegan Paul.

Oklahoma State 2000. Oklahoma Priority Academic Student Skills: information literacy. http://sde.state.ok.us/acrob/pass/infolit.pdf.

Oliver, R. and Omari, A. 1997. Using the WWW to support distance education and open learning: In Osborne, J., Roberts, D., & Walker, J. Open, flexible and distance learning:



education and training in the 21st century. Proceedings of 13th biennal forum of open and distance learning association of Australia. Tasmania: ODLAA.

Peters, O. 1971. Theoretical aspects of Correspondence instruction. In: O. Mackenzie and E. Christensen (eds.) *The changing world of correspondence study*. University Park: Pennsylvania State University.

Pickett, M.J. and Nielsen, B. 1991. Library development as a catalyst for continuing education innovation in a major Research University: a case study. In Lesin, B.M. (Ed.) Selected readings from Central Michigan University's off-campus library services conferences. London: The Scarecrow.

Portway, P. and Lane C. 1994. Guide to teleconferencing and distance learning. San Ramon Calif: Applied Business Communications.

Roger, C. 1969. Freedom to learn. Columbus, Ohio: Merrill.

Rowntree, D. 2000. Exploring open and distance learning. London: Kogan Page.

Rumble, G. 1986. The planning and management of distance education. London: Croom Helm.

Shao, A.T. 1999. Marketing research: aid to decision making. Ohio: South Western College.

Slade, A. 1997. Some observations on the future of library services for off-campus and distance education. *The journal of library services for distance education*, vol. 1 (1) August 1997. http://www.westga.edu/~library/jlsde/vol1/1/ASlade.html.

Solomon, H. 1997. Library services to students at a distance: a case study of the University of Otago Library, Dunedin, New Zealand. In Watson, E.F. & Jagannathan, N. (Eds.) Library services in the Commonwealth: a reader. Vancouver: The Commonwealth of Learning.

Stallings, D. 1997. The virtual university is inevitable: but will the model be non-profit or profit? A speculative commentary on the emerging education environment. *Journal of Academic Librarianship* 23 (1997), pp. 271-280.

Steele, B.A. 1997. Library services for the University of the West Indies distance students. In Watson, E.F. & Jagannathan, N. (eds.) Library services in the Commonwealth: a reader. Vancouver: The Commonwealth of Learning.

Tate, O. 1993. A vision of distance in New Zealand. Distance Education Association of New Zealand Bulletin, 16, 89-113.



Terena & Margaret Isaacs. 2000. Internet: users' guide to network resource tools. London: Addison-Wesley.

University of Botswana. 2000. 2000/2001 University Calendar. Gaborone: Associated Printers.

Watson, E. F. 1992. Library services to distance learners: a report. In Watson, E.F. & Jagannathan, N. (eds.) *Library services in the Commonwealth: a reader*. Vancouver: Commonwealth of Learning.

Watson, E.F. 1997. Distance librarianship: a perspective. In Watson, E.F. & Jagannathan, N. (eds.) Library services in the Commonwealth: a reader. Vancouver: The Commonwealth of Learning.

Watson, E. F. 1999. Library services to distance learners: the new professional paradigms. A paper presented the Pan Commonwealth Forum. Brunei Darussalam. Vancouver: Commonwealth of Learning.

Weiers, R.M. 1984. Marketing research. Engelwood-Cliffs: Prentice Hall.

Wilgus, A. B. 1987. The Department of External Studies and its Library: Oxford University. In Lesin, B.M. (Ed.) Selected readings from Central Michigan University's off-campus library services conferences. London: The Scarecrow.

World Bank 1998. Education in sub-Saharan Africa: policies for adjustment, revitalization & expansion. Washington D.C: World Bank.

Wright, L.T. and Crimp, M. 2000. The marketing research process. England: Prentice Hall.



APPENDIX 1

QUESTIONNAIRE FOR STUDENTS

The Involvement of the Library in Distance Education

We are conducting a survey on the above title and felt your input will be needed. We should be grateful if you would please spare us about 10 minutes to complete this questionnaire. No name is required and so, confidentiality is assured.

Thank you. 'Gbade Oladokun University of Botswana Library Francistown Tick appropriate columns 1. Course of study: DPE [], CAE [] 2. For how long have you been doing the course?yearsmonths 3. Are you in paid employment? Yes [] Full time [], Part time [] No [] 4. Where do you work/teach?......City/Town/Village, located inDistrict 5. Do you have any disability which makes it difficult for you to get to a Library? Yes [], No [] 6. Is it a clearly stated requirement of your course that you make use of libraries? Yes [], No [], Don't Know [] 7. Do you feel the need to supplement provided course material with additional reading? Not at all [], Just a little [], A great deal []



8. Have you used any library facilities Yes [], No []	es for your course?	?
9. If Yes, how long ago?year(s)	,month(s)	week(s)
10. How often do you use the library Once a week [], twice a month [Others(pls. specify)], Once in a quarter [],
11. For what purpose(s) do you use to To access prescribed / recommer To photocopy [] Others	nded materials [],	, To read [], To use computer []
12. If No to Question 9, do you expe Yes [], No [], Don't Kn		in the future for your course?
13. Have you had any training in the Yes [], No []. Please give d		part of your course?
14. Which branch of the University of Main campus [], FET (former Maun Branch []		도 하는 사람들이 많아 보고 있는 사람들이 되었다. 그 사람들이 보고 있는 것이 없는 사람들이 되었다. 그렇게 되었다면 보고 있다면 보고 있다면 보고 있다.
15. How far do you live from:	please est	imate
	Kilometres	Travelling Time
University of Botswana Library, Gaborone		
University Library, Francistown		
University Library, Maun		
University Library, FET		
Your nearest Public Library		
Nearest College of Education		
Library (please specify)		
Any other Library(pls. specify)		
16. To the best of your understandin library near where you live? Yes [
17. Do you know how to get access Yes [], No [], Don't Know		an for your course/study?



18. Do you have know	ledge o	of the Intern	net? Yes [], No []			
19. Do you have acces At Home: Yes [At Work: Yes [Other place: Yes], No], No	[]			et?		
20. Do you know how Website? Yes [],			rmation at th	ne University	of Bots	swana Library	
21. Have you before so Work? Yes [], I UB Library? Yes	No []	; Home?	Yes [], N	0[]			
22. Is there an Internet Yes [], No []				nere you live	?		
23. Is there a branch o Yes [], No []	f the B	otswana N	ational Libra	ary Service in	n your a	rea?	
24. If you have used a education student?			es, how do y	ou feel you	were tre	ated as a distar	ice
	Satisf	actory	Not Satisfactory		Not sure		
Your university	()	()	()	
College of Education	()	()	()	
Public Library	()	()	()	
Others	()	()	()	
25. Please use the spannake.	ce prov	ided below	for any add	litional comr	ments yo	u would like to	3
	-						-
							_



APPENDIX 2

OUESTIONS FOR DEU

l.	Can you give a brief description of the nature / type of course material that	is
	provided to the distance students?	

- 2. Are the course materials given to students entirely self sufficient in such a way that students do not have to use the library?
- 3. How many students have graduated from CAE/DPE programmes?
- 4. How many study centres are in place? What has hindered the take-off of the planned study centres?
- 5. What kind of product do you expect from the distance education programmes?
- 6. How should they compare with the rest of the university graduate?
- 7. Do you think the distance learners of UB receive parity treatment with the face-to-face students of the university? YES [], NO []. If No, what is inherently inadequate?
- 8. What degree of relationship exists between the DEU and the University Library?
- 9. What is the nature of the problems that distance students experience?
- 10. How often do you think the distance students contact the university library? And with what type of problems?



11. To the best	of your	knowledge,	do y	you	know	whether	the	students	make	use	of
other librarie	es?										

- 12. If yes to 11 above, to what extent do students make use of such libraries?
- 13. Do you think the Library is adequately involved in the planning/thinking of DEU?
- 14. What in the structure / procedure of DEU as presently operated do you think should be changed?
- 15. Why is CAE programme being phased out?
- 16. Has there been any drop-out from
 - a) CAE programme? Yes [], No [] If yes, how many?
 - b) DPE programme? YES [], No [] If yes, how many?
- 17. If yes to 16(a) above what do you think has accounted for the failure or drop-out?
 If yes to 16(b) above, what do you think has accounted for the failure or drop-out?
- 18. Are there any further aspects regarding the distance education programmes, the use of the library by the distance education students and/or the relationship between the library and the DEU that you would like to bring to my attention?