## BIBLIOGRAPHY

- ALI, A.H.B.(1988), Environmental Education in Malyasia. In Nayar, U. and Mangalagiri, A. edited Environmental Education, New Delhi, National Institute of Educational Planning and Administration (NIEPA).
- ANDREW, D.M.(1978), The Interrelationship among the Cognitive, Affective and Behavioural Domains in an outdoor Environmental Education Programme, Dissertation Abstracts International, February, p.4380-A.
- ASIMOV, ISSAC (1975), Science Past-Science Future, New York, Double Day and Company.
- ATREYA, B.D.(1981), Environmental Education in India, Bulletin of the UNESCO Regional Office for Education in Asia and the Pacific. June, p. 54-59.
- BACA, T.P.(1977), A Study of the Environmental Science Test and the Environmental Attitude Inventory, Dissertation Abstracts International, June, p.7555-A.
- BAINS, J.S.(Ed.)(1973), Environmental Decay, Boston, Little Brown.
- BASU, B. (1986), Environmental Protection-a many faceted problem. In Yojana, Vol.30, No.10, p.27.
- BELLAMY, D. (1978), Botanic Man, London, Hamlyn.
- BERGER, T.E.(1973), Evaluation of an Environmental Science Laboratory Curriculum, Dissertation Abstracts International, February,p.4196-A.
- BHATTACHARYA, S.(1988), Environmental Education in India, In Nayar, U. and Mangalagiri A.edited Environmental Education, New Delhi, NIEPA.

- BIOLOGICAL SCIENCE CURRICULUM STUDY (1978), Green Version of Biology, Biological Science an Ecological Approach, Rand Mcnally New York, BSCS.
- BIRCH, H.T.(1986), Man the Beneficiary? A Planetary Perspective on the Logic of Wild-life Preservation, New York, West View.
- BOHL, W.B.(1977), A Survey of Cognitive and Affective Components of Selective Environmentally related Attitudes of Tenth and Twelfth grade Students of six Mideastern, Four Southwestern and Twelve Plains and Mountain States, Dissertation Abstracts International, February, p. 4717-A.
- BRADY, E.R.(1973), The Effectiveness of Field Trips compared to Media in Teaching Selected Environmental Concepts, Dissertation Abstracts International, February, p.4196-A.
- BROCK, D.L. (1978), Related Instruments for Assessing Cognition and Affect in Ecology, Dissertation Abstracts International, January, p. 4069-A.
- BROWN, R.E.(1970), Analysis of Attitude Changes in Adults after participation in a Conservation Oriented Biology Course, Dissertation Abstracts International, December p.1073-A.
- BRONOWSKI, J. (1972), The Ascent of Man, Boston, Little Brown.
- BUCH, M.B.(Ed.)(1987), Third Survey of Research in Education, 1978-83, New Delhi, NCERT.
- CALCOTE, W.J.(1977), Teachers Perception of Environmental Education in Programmes of Biological Science Instruction in Secondary Schools, Dissertation Abstracts International, January, p.4260-A.
- CARSON, RACHEL(1962), Silent Spring, Boston, Houghton Miffin.
- CENTRE FOR SCIENCE AND ENVIRONMENT (1985), The State of India's Environment, 1984-85, New Delhi, CSE.

- CENTRE FOR ENVIRONMENT EDUCATION (No Date) Annual Report 1987-88, Ahmedabad, CEE.
- CHIAPPO, LEOPOLD(1978), Environmental Education and the Third World, Prospect's, Vol.8(4), pp.456-465.
- CHITWOOD, V.C. (1976), The Relationship between Environmental Knowledge, Environmental Attitude, and Locus of Control in selected Youth Conservation Camp Enrollers, Dissertation Abstracts International, February, p. 4984-A.
- CICERO, M.J. (1972), The Nature of Gods, London, Penguin.
- CLARK, C. and TIMBERLAKE, M. (1982), Stockholm Plus Ten, London, Earthscan.
- COHEN, M.R. (1973), Environmental Information versus Environmental Attitude, The Journal of Environmental Education, 5(27):5-8.
- COLTON, R.W. and MORGAN, R.F. (1974), Project Environment Education for the Environment, London, Longman Schools Council Publications.
- COMMONER, BARY et al (1975), The Causes of Pollution, In Merden, O.G. and Hodgson, Denis edited Population, Environment and the Quality of Life, New York, Halsted Press.
- COMMONER, BARY (1973), Ecology and Social Action, Berkeley, University of California.
- (1972), The Closing Circle, New York, Alfred Knopf.
- CONCEPCION, M.P. (1974), A Conceptual Framework for Environmental Education adapted to Philippines Environment, Dissertation Abstracts International, December, p. 3387-A.
- CONNECT(1985), UNESCO-UNEP Environmental Education, News Letter, Vol.X, No.2, May.
- (1987), International Comprehension of Environmental Problems, Education and Training Vol.XII, No.2, June.

- CONNECT(1987), Moscow-87, UNESCO-UNEP International Congress on Environmental Education and Training USSR, 17-21 August (1987), Vol, XII(3) September.
- CORTES, L.P. (1987), A Survey of Environmental Knowledge, Comprehension, Responsibility and the Interest of the Secondary Level Students and Teachers in the Philippines, Dissertation Abstracts International, January, p. 2529-A.
- COUNCIL FOR ENVIRONMENTAL QUALITY AND THE DEPARTMENT OF STATES (1980), Global 2000 Report to the President of the United States-Entering the 21st Century, New York, Pergamon Press.
- DASMAN, R.F. (1972), Planet in Peril? Man and the Biosphere Today, Paris, UNESCO, Hammondsworth, Penguin.
- DISPOTO, R.G. (1976), Social-Moral Valuing and Environmental Activity, Emotionality and Knowledge, Dissertation Abstracts International, January, p.4380-A.
- DO BITO DA FONSECA, J.M. (1985), Educator's Attitude towards Environmental Education in Portugal:

  Development and Evaluation of an Inservice Workshop, Dissertation Abstracts Inernational, December, p. 1582-A.
- DYAR, N.A. (1976), Assessing the Environmental Attitude and Behaviour of a Seventh Grade School Population, Dissertation Abstracts International, July, p. 110-A.
- ECKHOLM, E.P. (1982), Down to Earth, Norton, Pluto Press.
- EHRLICH, PAUL, R. and ANNE H. (1972), Population, Resources and Environment, San Francisco, W.H. Freeman.
  - (1972), The Interface Between Population, Economic Growth and Environment, Washington, D.C., League of Women Voters.
  - \_\_\_\_(1978), The Population Bamb, Ballantine Books.

- EL HINNAWI, ESSAM and HASHIMI, H. MANZUR (Eds.) (1982), Global Environmental Issues, Dublin, Tycooly Publishing Ltd.
- EYERS, V.G. (1976), Environmental Knowledge and Beliefs among Grade Ten Students in Australia, Dissertation Abstracts International, April, p. 6626-A.
- FAZIL, N.B. (1988), Environmental Education in Afghanistan, In Nayar, U. and Mangalagiri, A. edited Environmental Education, New Delhi, NIEPA.
- FERNADO, A.P. (1988), Environmental Education in Srilanka. In Nayar, U. and Mangalagiri, A. edited Environmental Education, New Delhi, NIEPA.
- FLANAGEN, D. (1970), The Biosphere, San Francisco, W.H. Freeman.
- FLEETWOOD, G.R. (1973), The Development of the Environmental Science Test and the Environmental Attitude Inventory, Dissertation Abstracts International, July, p. 121-A.
- FOERSTEL, D.K.E. (1976), An Analysis of the Congruence among Students, Parents, Teachers and Environmentalists as related to their Perceptions and Solutions to Environmental Problems, Dissertation Abstracts International, November, p. 2600-A.
- FORD, J.M. (1982), The Changing Climate-Response of the Natural Flora and Fauna, London, George Allen and Unwin.
- FORRESTER, J.W.(1973), Future Policy Issues, Counterintutive Behaviour of Social Systems. In Meadows, DLand D.H.edited Towards Global Equilibrium-Collected Papers, Cambridge, Massachusetts, Wright Allen Press, Inc.
- GANDHI, INDIRA(1972), Keynote address at the International Conference on Human Environment, Stockholm, 1972, New Delhi, Department of Environment, Govt. of India.

- GHAZNAWI, A.G. (1989), An Overview of Environmental Education.

  In Report of Interregional Training
  Courses on Environmental Education for
  Educational Planners and Administrators,
  UNESCO-UNEP Environmental Education
  Programme, New Delhi, NIEPA.
- GILES, R. (1976), Facing the Future, Birmingham, Clearway.
- GROSS,M.P.(1978), An Analysis of Attitude, Knowledge and Perception of Elementary School Students following participation in a Special Environmental Education Programme, Dissertation Abstracts International, July, p. 29-A.
- GUPTA, V.P.; GREWAL, J.S. and RAJPUT, J.S. (1987), A Study of Environmental Awareness among Children of Rural and Urban Schools and Non-formal Education Centres, Regional College of Education, Bhopal, 1981, In Buch, M.B. edited Third Survey of Research in Education, New Delhi, NCERT, p. 537.
- HAMILTON, D. (1973), Technology, Man and the Environment, London, Faber and Faber.
- HARTUNG, J.V. (1974), An Evaluation of an Experimental Stress Challenge Environmental Education College Course, Dissertation Abstracts International, March, p. 5738-A.
- HAQ, A.K.B. (1988), Environmental Education in Bangladesh. In Nayar, U. and Mangalagiri, A. edited Environmental Education, New Delhi, NIEPA.
- HERRERA, A.O., et al (1976) Catastrophe and New Society-A Latin American World Model, Ottawa, S.D.R.C.
- HILLARY, SIR EDMUND (Ed.)(1984), Ecology 2000. The Changing Face of the Earth, London, Michael Joseph.
- INTERNATIONAL UNION FOR CONSERVATION OF NATURE AND NATURAL RESOURCES(IUCN) (1980), World Conservation Strategy: Living Resources Conservation for Sustainable Development, Gland, IUCN.

- IUCN COMMISSION OF EDUCATION (1970), International Working Meeting on Environmental Education in the School Curriculum, Paris, UNESCO.
- ISABELL, L.O. (1973), Identification of Concepts that will serve as a basis for Development of Environmental Education Instructional Materials, Dissertation Abstracts International, January, p. 3424-A.
- JOHNSTON, J.B. (1974), A Taxonomic and Statistical Analysis of Opinions, Attitudes, Scope and Selected Content Areas of Environmental Education in Mississippi, Dissertation Abstracts International, February, p. 4911-A.
- JONES, V.A. (1977), A Comparative Study of Environmental Education Competencies of Third Grade Students and their Teachers, Dissertation Abstracts International, March, p. 5453-A.
- KANG, S.D. (1982), Environmental Problems of the Green Revolution with a Focus on Punjab, India. In Barrett, N.Richard edited International Dimensions of the Environmental Crisis, Boulder, Colorado, Westview, Press.
- KANWAR, J.S. (1982), Save the Soil-Save the Nation. In Deshbandhu and Ramnathan edited Education for Environmental Planning and Conservation, New Delhi, Indian Environmental Society.
- KHOSHOO, T.N. (1986), Environmental Priorities in India and Sustainable Development, New Delhi, Indian Science Congress Association.
- LATTERI, C.A., et al (1978), Design of Environmental Education, The Educational Forum, Vol.XLII(4) pp.427-430.
- LAWRENCE, Z.A. (1974), A Study of Factors Affecting the Environmental Knowledge of Eleventh Grade Students in Montana, Dissertation Abstracts International, February p.4883-A.

- LEFTRIDGE, L.A. (1978), Rural and Urban Secondary Students
  Perception of Environmental
  Issues; Relevance to Environmental
  Education Curriculum Development,
  Dissertation Abstracts International
  March, p. 5377-A.
- LEONTIEFF W. et al (1972), The Future of World Economy, New York, Oxford University Press.
- LUCAS, A.M.(1974), Environment and Environmental Education, Conceptual Issues and Curriculum Implications, Dissertation Abstracts International July, p.127-A.
- MABBERLEY, D.J. (1983), Tropical Rain Forest Ecology, London, Blackie and Sons.
- M'BOW, A.M. (1982), Where the Future Begins, Paris, UNESCO.
- MACGREGOR, B.A. (1979), The Use of Survival Paradigm in Environmental Education, Dissertation Abstracts International, August, p. 80-A.
- MAGHENDA, W.M. (1986), Education about Environmental Issues, Conservation and Management: A Study of Form-Four Secondary School Pupil's Concern about Environmental Issues in Kenya, Dissertation Abstracts International October, p. 1172-A.
- MALLICK, B.K. (1988), Environmental Education in Nepal. In Nayar, U. and Mangalagiri, A. edited Environmental Education, New Delhi, NIEPA.
- MANUEL, N.V. (1987), Using Environmental Potentialities in Education, Department of Educaton, Kerala University. In Buch, M.B. edited Third Survey of Research in Education, New Delhi, NCERT.p. 545.
- MEADOWS, D.L.; RANDERS, J. and BEHRENS, V.W. (1972), The Limits to Growth, New York, Universe Books.

- MEADOWS D.H. and MEADOWS, D.L. (Eds.) (1983), Towards Global Equilibrium-Collected Papers, Cambridge, Massachusetts, Wright Allen Press Inc.
- MESAROVIC, M. and PESTEL, E.(1974), Mankind at the Turning Point, New York, E.P. Dutton.
- MINISTRY OF HUMAN RESOURCE DEVELOPMENT (1986), National Policy on Education-1986, New Delhi, Department of Education, Government of India.
- (1988), Scheme of Environmental Orientation to School Education, New Delhi. Dept. of Education.
- MOONIS, RAZA(1988), Conceptual Framework of Environmental Education. In Nayar, U. and Mangalagiri, A. edited Environmental Education, New Delhi, NIEPA.
- NATIONAL COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING (1981), Environmental Education at the School Level: A Lead Paper, New Delhi, NCERT. (1975), The Curriculum for Ten Year School-An Approach Paper.
- NAYAR, U. and MANGALAGIRI, A. (Eds.) (1988), Environmental Education-Training of Teacher Educators, Curriculum Developers, Educational Planners and Administrators. UNESCO-UNEP

International Environmental Education Programme, New Delhi, NIEPA.

- NOVIK, ILYA(1981), Society and Nature, Socio-Ecological Problems, Moscow, Progress Publishers.
- NWOSU, U.A. (1983), A Survey of Perception and Knowledge of Environmental Issues possessed by Science and Non-Science Educators in Nigeria, Dissertation Abstracts International April, p. 3281-A.
- OPEN UNIVERSITY (1975), Attitudes and Beliefs, Milton Keynes, The Open University Press.
- (1977), Pollution and Environment, Milton Keynes, Open University Press.

- ODUM, EUGENE P.(1971), Fundamentals of Ecology, Philadelphia, W.B. Saunders Company.
- (1975), Ecology, New York, Holt, Rinehart and Winston.
- ORGANISATION OF ECONOMIC COOPERATION AND DEVELOPMENT (1979),
  Interfuture : Facing the Future-Mastering
  the Probable and Managing the
  Unpredictable, Paris, OECD.
- OZA,G.M.(1977), Need for Environmental Centres, University News, Vol.15(12), p.324.
- PAI,S.G.(1981),Preparation and Try-out of Curriculum in Environmental Studies leading to Life-long Education for College Students.
  Unpublished Ph.D.Dissertation, M.S.University of Baroda.
  - PERKES, A.C. (1974), A Survey of Environmental Knowledge and Attitudes of Tenth and Twelfth Grade Students from five Great Lakes and six Far Western States, Dissertation Abstracts International, February, p. 4914-A.
  - POTTS,G.D.(1977), The Goals,Status and Needs of Environmental Education in the Public Schools of Kansas,Dissertation Abstracts International March,p.5576-A.
  - PRAHARAJ, BALAKRISHNA (1985), Contribution of Science Education to Environmental Education in the Solution of Environmental Problems in the Indian State of Orissa, Unpublished M.Sc. (Science Education), Dissertation, University of Reading, U.K.
  - PUUBACK, D.R. (1985), Teachers Opinion on Environmental Education in Pensylvania State, Dissertation Abstracts International, May p.1149-A.
  - QUINN, R.E. (1974), Evaluation of a Technique for Clarifying Environmental values with High School Sophomores, Dissertation Abstracts International, April, p. 6371-A.

- RAINA, V.K. (1980), Environmental Education : Issues and Organisation, Journal of Indian Education, Vol. 6 No. 2 pp. 19-24.
- RAJPUT, J.S. (1984), An Experiment in Implementation of Environmental Approach at Primary Level. In Education for Environmental Planning and Conservation, New Delhi, Indian Environmental Society.pp. 478-484.
- REDCLIFF, M. (1984), Development and the Environmental Crisis
  Red or Green Alternatives, London, Methun.
- REPORT OF THE INDEPENDENT COMMISSION ON INTERNATIONAL DEVELOPMENT ISSUES (1980), North South: A Programme for Survival, London, Pan Books.
- RICHMOND, J.M. and MORGAN R.F. (1977), A National Survey of the Environmental Knowledge and Attitudes of Fifth-year Pupil's in England, Environmental Education Information Report, The ERIC Science, Mathematics and Environmental Education Clearing House, Columbus, Ohio, The Ohio State University.
  - RCBERTS, P. (1976), System Analysis Research Unit (SARU) Models, In Proc 4th Symposium on Global Modelling, Laxenberg, Austria, IIASA.
- ROBINSON MICHAEL M.(1982), Philosophy and Practice of Environmental Education in the Tropics: A Critical Assessment. In Deshbandhu and Ramanathan, N.L., edited Education for Environmental Planning and Conservation, New Delhi, Indian Environmental Society.
- ROTH, R.E.; PELLA, M.O. and SCHOENFELD, C.A. (1970), Environmental Management Concepts: A List, Technical Report No. 126, Madison, Wisconsin Research and Development Centre for Cognitive Learing.

- SATYA BHUSAN; GOVINDA, R. and MANGALAGIRI, A. (1990)

  Environmental Education Handbook for Educational Planners, UNESCO-UNEP International Environmental Education Programme, New Delhi, NIEPA.
- SAVELAND, R.N. (1976), Handbook on Environmental Education with International Case Studies, London, John Wiley.
- SCHNEIDER, S.H. (1989), The Changing Climate. In Scientific American, September, Vol. 261, No. 3, pp. 70-79.
- SCHOOLS COUNCIL(1974), Project Environment, Education for the Environment, London, Longmans.
- and Discussion by Older Children, London, Longman.
- SCHUMACHER, E.F. (1974), Small is Beautiful A Study of Economics as if People Mattered, London, Sphere Books.
- SHARMA, A.K. (1981), Impact of Development of Science and Technology on Environment, Calcutta, Indian Science Congress Association.
- SHARMA, R.C. (1981), Environmental Education, New Delhi, Metropolitan.
- SHELDON, O.S. (1973), An Analysis of the Effects of an Environmental Programme upon the Participants Enrolled, Dissertation Abstracts International, December, p. 2936-A.
- STANLEY, M. and ANDRYKOVITCH G. (1982), Living: An Interpretive Approach to Biology, Reading, Massachusetts, Addison Wesley Publishing Company.
- STAPP, W.B. (1978), An Instructional Model for Environmental Education. In Prospect s, Vol. VIII(4) pp. 495-507.
- (1967), In-service Teacher Training in Environmental Education. In Science Teacher, April pp.33-35.

- SWAN, A.J. (1971), The Environmental Crisis, Why Now. In Swan A.J. and Stapp W.B. edited, Environmental Education-Strategies Towards a More Livable Future, London, John Wiley and Sons.
- TANNER, R.T. (1974), Ecology, Environment and Education, Lincon, Nebraska, Professional Educators Publications Inc.
- THE DAILY SAMBAD(13-7-1989), News Item entitled "Oil Spill in Arabian Sea" on 13th July 1989, Bhubaneswar.
- THE HINDU (1991), The Survey of Environment, Madras, The Hindu.

  THE HOLY BIBLE (1955) Old Testament-Genesis, London, Lutheran Press.
- THE PATRIOT (14-12-1988) "Pesticide Residue in Breast Milk"

  News Item on 14th December 1988.
- THE SUNDAY HERALD (28-11-1988) "Forest Degradation in Orissa Alarming" News Item on 28th November 1988.
- THE TIMES OF INDIA (29-3-1987), "Drowned Bombay, Deserted Bonn". Article by Bal Phondke, Ahmedabad Edition.
- TOLBA, MOSTAFA K. (1982), Development without Destruction. In Biswas, M.R. et al directed Natural Resources and the Environment Series, Vol. XII, Dublin, Tycooly Publishing Ltd.
- TROY, M. and SCHWAB, K.(1982), A Decade of Environmental Education. In School Science and Mathematics, Vol.LXXXII (3),p.209.
- UNESCO(1976), International Workshop on Environmental Education, Belgrade, 13-22 October 1975, Final Report, Paris, UNESCO.
- (1978), Intergovernmental Conference on Environmental Education, Tbilisi(USSR) 14-26 October, 1977 Final Report, Paris, UNESCO.

- UNESCO (1980), Environmental Education in the light of the Tbilisi Conference, Paris, UNESCO.
- UNESCO-UNEP (1977), Trends in Environmental Education, Paris, UNESCO.
- (1977), Needs and Priorities in Environmental Education: An International Survey, Paris, UNESCO.
- \_\_\_\_\_(1983), Trends in Environmental Education since the Tbilisi Conference, Paris, UNESCO.
- (1983), International Environmental Education: Module for Pre-service Training of Teachers and Supervis ors of Primary Schools, Paris, UNESCO.
- (1983), Environmental Education: Module for In-service Training of Science Teachers and Supervisors of Secondary Schools, Paris, UNESCO.
- \_\_\_\_\_(1985), A Comparative Survey of the Incorporation of Environmental Education into School Curricula, Division of Science, Technical and Vocational Education, Hamburg, UNESCO.
- UNITED NATIONS(1973), United Nations Conference on the Human Environment, Stockholm, 5-16 June 1972, Report New York, UNO.
- VERMA, D. (1980), "Pradushan", Lagos, Education Department of Nigeria.
- VIDRAT, DANIEL (1978), Environmental Education-Theory and Practice. Prospect s, Vol. VIII (4), pp. 466-479.
- VINCENT, H.A. (1976), The Current Status of Environmental Studies Programmes and Environmental Education in Colleges and Universities of Selected South Eastern Dissertation Abstracts International, October, p.2097-A.

- WARD, BARBARA (1979), Progress for a Small Planet, New York, Penguin.
- WARD; BARBARA and DUBOS, RENE(1972), Only One Earth, New York, W.R. Norton and Company.
- WARD, J.A. and HETZEL, H.R. (1980), Biology Today and Tomorrow, St Paul, Minnes: ota, West Publishing Company.
- WESTCOTT, D.C. (1975), A Comparison of two Methods of Teaching Environmental Education, Dissertation Abstracts International, August, p. 807-A.
- WILEMAN, J.L. (1976), The Extent and Nature of Affective and Cognitive Changes in Teachers and Students as a result of Participation in an Environmental Education Programme, Dissertation Abstracts International, February p. 5008-A.
- WILSON, O. EDWARD (1989), Threat to Biodiversity. In Scientific American, September, Vol. 261, No. 3, pp. 108-117
- WORLD COMMISSION ON ENVIRONMENT AND DEVELOPMENT (1987), Our Common Future, New Delhi, Oxford University Press.
- ZWICK,T.T.(1978), An Investigation into the Affective Behaviour of Students in the Environmental Education Programme in School District, Billings, Montana, Dissertation Abstracts International, July, p. 212-A.