

OPEN ELECTIVE

Paper – 3.1 Women and Environment

**Unit ~ I:**

Environments, Definition – Concepts – Ecology – Atmosphere – Hydrosphere – Biosphere – Ecosystem – Global Cycle, Natural Resources – Environmental Issues – Global Warming – Ozone Depletion – Green House effect – Deforestation – Pollution – Air – Noise – Water – energy – Crisis – Alternative Energy Sources – Renewable – Non-renewable energy.

**Unit ~ II:**

Gender Issues and environment: Women as Users of Natural Resources, Collective – Producers – Nature as Feminine Principles – Gender – Ideology V/s. the recovery of Feminine Principle – Eco – Feminism. Impact on Women's Environmental Degradation – Women's Health – Migration – Poverty – Population.

**Unit ~ III:**

Environment Management: Energy Management, Alternative Energy sources – Renewable and Non-renewable energy – Forest Management – Solar Energy – Biogas Wind – Garbage and Waste Management.

**Unit ~ IV:**

Environmental Protection: Afforestation – Social Forestry Scheme – Sustainable Development Scheme – Agencies: National – International – SIDA – CIDA – Ministry of Science and Technology – Women's Role – Green Belt Movement – Chipko Movement – Pollution Control board.

## Suggested Readings:

1. Vandana Shiva – Staying alive: Women Ecology and Survival in India (New Delhi): Kali for Women, 1992.
2. Annabel Rodda: Women and the Environment (United Nations: Non-Governmental Liaison Services, Zed Books Ltd. 1991).
3. Nisha Rao: what is Environment all about? (Secunderabad: Centre for Environment Concerns, 1998).
4. United Nations: Population, Environment and Development, (New York: United Nations, 1994).
5. Irene Dankdman and Joan Davidson: Women and Environment in the Third World Alliance for the future (London: Earth Scan Publications Ltd. 1989).
6. World Development: Development and the Environment, (World Bank Report, Oxford University Press, 1992).
7. Trivedi, P.R. and Sudarshan, K.N.: Environment and National Resources Conservation (New Delhi: Common Wealth Publishers, 1994).
8. Sally Sontheimer: Women and Environment (London: earth Scan Publications Ltd. 1995).
9. Jyotsana Sanjanwala (Ed.): Women's Perspective on Environment (Bombay: Research Centre for Women's Studies 1991).