# **SEMESTER-III (Pool-B)**

# COURSE TITLE: ENVIRONMENTAL STUDIES (B)

# (CHOI-B31)

Number of Credit: 02 Maximum Marks 50

#### UNIT – I

Natural Resources, Degradation Of Environment, Conservation of Environment and Natural Resources.

#### UNIT - II

Environmental Pollution : Water Pollution, AirPollution, NoisePollution and Soil/Land Pollution, causes, impact and measures of control with Indian examples..

## UNIT - III

Global Environmental Issues : Climate Change, Ozone depletion, Green House effect , Global Warming, Desertification. Concept Of Disaster Management.

#### UNIT - IV

Population; Population Explosion and its impact on environment, Perception of Environment and its Quality.

### UNIT - V

National & State Environmental policies with reference to Rajasthan, Concept of Sustainable Development.

#### **Books Recommended:**

- 1. Batel, B. (Ed.) Management of Environment, Wiby Eastern Ltd., New Delhi,.
- 2. DeshBandhu (Ed.) Environmental Management, Indian Environment Society, New Delhi.
- 3. Singh & Singh (Ed.) Geography of Environment Concept, New Delhi.
- 4. Saxena, H.M. Environmental Geography, Rawat Pub., Jaipur, 2019.
- 5. Savinder Singh Geography of Environment, Allahabad.
- 6 Murdock, W. (Ed.)- Environment Resources, Pollution and Society.
- 7. Gupta & Gurjar Sustainable Development, Rawat Pub., Jaipur.
- 8. Strahler, A.N. Geography and Man's Environment, John, Willey.
- 9. Khan, M.Z.A. & S.K. Agarwal Environmental Geography, APH Publishing House, New Delhi.
- 10.Centre for Science :The State of Indian Environment : A Citizen's Report 1982, Environment 1985, New Delhi.
- 11 सविन्द्र सिंह –पर्यावरणभूगोल, इलाहाबाद।
- 12.वी.के. श्रीवास्तव : पर्यावरणीय, भूगोल एवंपारिस्थितिकीविकास, वसुन्धरा, गोरखपुर।

13.एच.एम. सक्सैना—पर्यावरण एवंपरिस्थितिकीभूगोल, राज. हिन्दीग्रन्थअकादमी, जयपुर। 14. सक्सैना—पर्यावरणभूगोल, रावतपब्लिकेशन, जयपुर ।