#### MPD-E301 VALUE AND ENVIRONMENTAL EDUCATION

The Course learning outcomes (COs):On completion of the two years M.P.Ed., program, the students will be learning and able to do/perform the following......

**CO-1.**Reciting the concepts of value and environmental education.

**CO-2.**Recognizing the concepts of value education, value systems and rural sanitation.

**CO-3.**Representing the celebration of various environmental days.

**CO-4.** Summarizing the role and importance of pollution control board.

**CO-5.** Categorizing the urban health, natural resources and related environmental issues.

### **UNIT I – Introduction to Value Education.**

Values: Meaning, Definition, Concepts of Values. Value Education: Need, Importance and Objectives.

Moral Values: Need and Theories of Values.

Classification of Values: Basic Values of Religion, Classification of Values.

### **UNIT II – Value Systems**

Meaning and Definition, Personal and Communal Values, Consistency, Internally consistent, internally inconsistent, Judging Value System, Commitment, Commitment to values.

### **Unit-III – Environmental Education**

Definition, Scope, Need and Importance of environmental studies.

Concept of environmental education, Historical background of environmental education, Celebration of various days in relation with environment, Plastic recycling & prohibition of plastic bag / cover, Role of school in environmental conservation and sustainable development, Pollution free eco-system.

# Unit - IV Rural Sanitation, Urban Health and Natural Resources and related environmental issues:

Rural Health Problems, Causes of Rural Health Problems, Points to be kept in Mind for improvement of Rural Sanitation, Urban Health Problems, Process of Urban Health, Services of Urban Area, Suggested Education Activity, Services on Urban Slum Area, Sanitation at Fairs & Festivals, Mass Education.

Water resources, food resources and Land resources, Definition, effects and control measures of: Air Pollution, Water Pollution, Soil Pollution, Noise Pollution, Thermal Pollution Management of environment and Govt. policies, Role of pollution control board.

## **Reference:**

Miller T.G. Jr., Environmental Science (Wadsworth Publishing Co.) Odum, E.P. Fundamentals of Ecology (U.S.A.: W.B. Saunders Co.) 1971.

Rao, M.N. &Datta, A.K. Waste Water Treatment (Oxford & IBH Publication Co. Pvt. Ltd.) 1987.

Townsend C. and others, Essentials of Ecology (Black well Science).

Miller T.G. Jr., Environmental Science (Wadsworth Publishing Co.).

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8
CO 1								
CO 2								
CO 3								
CO 4								
CO 5								