## B. A. – III, Semester: V

Credits: 4 Lectures: 60 Marks: 100

Paper: APC- III Subject Code: 52304

Paper Title: Environment and Society

Old Syllabus (565311)	Proposed Syllabus (52304)
<ul> <li>Objectives</li> <li>To aware about a variety of environmental concerns.</li> <li>To develop an analytical understanding of current issues related to environment.</li> </ul>	<ul> <li>Objectives:</li> <li>To become aware about a variety of environmental concerns.</li> <li>To develop an analytical understanding of current issues related to environment.</li> <li>To know about environment in its totality</li> <li>To emphasize the active participation in the prevention and control of pollution</li> </ul>
Learning Outcomes: Nil	<ul> <li>Learning Outcomes:</li> <li>1. The students will be enabled to understand and address complex environmental issues</li> <li>2. They will be able to appreciate the link between human and natural systems</li> <li>3. They will be able to reflect critically about their roles in a complex interconnected world.</li> </ul>

Uni t	Title	Cred it	Lect ures	Mar ks	Mo dule	Title	Credit	Lectu res	Ma rks
Ι	<b>Introduction:</b> Environment, Ecology and Social Ecology Relation between Environment and Society Ecological Degradation: Causes and Consequences	1	15	25	I	<ul> <li>Introduction:</li> <li>A) Environment, Ecology and Social Ecology</li> <li>B) Relation between Environment and Society</li> <li>C) Theoretical perspective of Eco Feminism- Vandana Shiva (2015)</li> <li>D) Millennium Development Goals (2000-2015)</li> <li>E) Sustainable Development Goals (2015-2030)</li> </ul>	1	15	25
Π	Natural Resources: <u>Forest resources</u> : Use and over-exploitation, deforestation and their effects on forests <u>Water resources</u> : Use and over-utilization of surface and ground water <u>Mineral resources</u> : Usage and exploitation <u>Energy resources</u> : Renewable and non- renewable energy resources	1	15	25	Π	Natural Resources: <u>A)</u> Forest resources, water resources, Mineral resources ;Use and over-exploitation, <u>B)</u> Energy resources: Renewable and non- renewable energy resources <b>C)</b> Bio diversity and conservation	1	15	25
III	Environmental Pollution: Definition, Causes & Effects of environmental pollution Control measures of air pollution, water pollution, soil pollution & noise pollution. Solid Waste Management: causes, effects and control measures of urban and industrial wastes	1	15	25	III	<ul> <li>Environmental Management</li> <li>A) Definition, Causes &amp; Effects of environmental pollution</li> <li>B) Control measures of air pollution, water pollution, soil pollution &amp; noise pollution.</li> <li>C) Waste Management-E-waste, Hospital waste, Biowaste</li> </ul>	1	15	25
IV	Environment Protection: Disaster Management: floods, earthquake, cyclone and tsunami. Water conservation & Rain water harvesting Environmental Protection Act	1	15	25	IV	<ul> <li>Environment Protection:</li> <li>A) Disaster Management: floods, earthquake, cyclone and tsunami.</li> <li>B) Water conservation &amp; Rain water harvesting</li> <li>C) Environmental Protection Act</li> </ul>	1	15	25

## **References :**

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