



# Department of Higher Education

## U.P. Government, Lucknow

National Education Policy-2020

Common Minimum Syllabus for all U.P. State Universities

**Co-curricular course: Semester-3**

**Course Title: Human Values and Environment studies**

Name	Designation	Affiliation
<b>Steering Committee</b>		
Mrs. Monika S. Garg, (I.A.S.), Chairperson Steering Committee	Additional Chief Secretary	Dept. of Higher Education U.P., Lucknow
Prof. Poonam Tandan	Professor, Dept. of Physics	Lucknow University, U.P.
Prof. Hare Krishna	Professor, Dept. of Statistics	CCS University Meerut, U.P.
Dr. Dinesh C. Sharma	Associate Professor	K.M. Govt. Girls P.G. College Badalpur, G.B. Nagar, U.P.

### Syllabus Developed by:

S.No.	Name	Designation	Department	College University
1.	Dr. Ajai Prakash	Astt. Professor	Business Administration	University of Lucknow
2.	Dr. Manuka Khanna	Professor	Political Science	University of Lucknow
3.	Dr. Amita Kannaujia	Professor	Zoology	University of Lucknow
4.	Dr. Rashi Kesh	Sr. Astt. Professor	HRD, FMS	VBS Purvanchal University, Jaunpur
5.	Dr. Jyoti Prakash	Sr. Astt. Professor	Amity Institute of Biotechnology	Amity University, Lucknow

### Syllabus: Human Values and Environment studies

Programme/Class: Certificate	Year: Second	Semester: Third
Co-Curricular Course		
Course Code: Z030301	Course Title: Human Values and Environment studies	
<p>Course outcomes:</p> <p>The mission of the course on Human Values and Environmental Studies is to create morally articulate solutions to be truthful and just and to become responsible towards humanity. The course seeks to establish a continuous interest in the learners to improve their thought process with intent to develop a new generation of responsible citizens capable of addressing complex challenges faced by the society due to disruptions in human interactions effecting human values. This course works towards</p> <ul style="list-style-type: none"><li>• Building fundamental knowledge of the interplay of markets, ethics, and law,</li><li>• Look at various challenges faced by individual to counter unethical issues</li><li>• Look at core concepts for business ethics</li><li>• Look at core concepts of anti-corruption</li><li>• Look at core concepts for a morally articulate solution evolver to management issues in general,</li><li>• Issues of sustainable development for a better environment.</li><li>• To know how environmental degradation has taken place.</li><li>• Be aware of negotiations and international efforts to save environment.</li><li>• How to develop sustainably?</li><li>• Efforts taken up by UN in Sustainable Development.</li></ul>		

<ul style="list-style-type: none"> <li>• Efforts taken by India in Sustainable Development.</li> <li>• The course intends to create a sense of how to be more responsible towards the environment.</li> </ul> <p>Upon finishing of the course students will be able to come up with using ethical reasoning for decision making and frame ethical issues as well as operationalise ethical choices. The course integrates various facets of human values and environment.</p>		
Credits: 2		
Max. Marks: 100		Min. Passing Marks:40
<p>Total No. of Lectures-Tutorials-Practical (in hours per week): L-T-P: 2-0-0  As the course requires two areas of Human Values and Environment Studies institutions can even opt for a parallel delivery</p>		
Unit	Topics	No. of Lectures Total=30
<b>I</b>	<b>Human Values-</b> Introduction- Values, Characteristics, Types ,Developing Value system in Indian Organisation , Values in Business Management , value based Organisation , Trans –cultural Human values in Management. Swami Vivekananda's philosophy of Character Building, Gandhi's concept of Seven Sins, APJ Abdul Kalam view on role of parents and Teachers.	02
	<b>Human Values and Present Practices – Issues :</b> Corruption and Bribe , Privacy Policy in Web and Social Media, Cyber threats ,Online Shopping etc. Remedies <b>UK Bribery Act, Introduction to sustainable policies and practices in Indian Economy.</b>	02
	<b>Principles of Ethics</b>	03
	<b>Secular and Spiritual Values in Management- Introduction-</b> Secular and Spiritual values, features , Levels of value Implementation. Features of spiritual Values , <b>Corporate Social Responsibility-</b> Nature, Levels ,Phases and Models of CSR, Corporate Governance. CSR and Modern Business Tycoons Ratan Tata, Azim Premji and Bill Gates.	
<b>II</b>	<b>Holistic Approach in Decision making-</b> Decision making, the decision making process , The Bhagavad Gita: Techniques in Management , Dharma and Holistic Management.	03
	<b>Discussion through Dilemmas –</b>	03
	Dilemmas in Marketing and Pharma Organisations, moving from Public to Private – monopoly context , Dilemma of privatisation, Dilemma on liberalization, Dilemma on social media and cyber security , Dilemma on Organic food , Dilemma on standardization ,Dilemma on Quality standards. <b>Case Studies</b>	02
<b>III</b>	Ecosystem: Concept, structure & functions of ecosystem : producer, consumer, decomposer, foodweb, food chain, energy flow, Ecological pyramids Conservation of Biodiversity- In-situ & Ex- situ conservation of biodiversity Role of individual in Pollution control Human Population & Environment Sustainable Development India and UN Sustainable Development Goals Concept of circular economy and entrepreneurship	7
<b>IV</b>	Environmental Laws? International Advancements in Environmental Conservation Role of National Green Tribunal Air Quality Index	8

	Importance of Indian Traditional knowledge on environment Bio assessment of Environmental Quality Environmental Management System Environmental Impact Assessment and Environmental Audit	
<p><b>Suggested Readings:</b></p> <ol style="list-style-type: none"> <li>1. A foundation course in Human Values and Professional Ethics by RR. Gaur, R. Sangal et.al</li> <li>2. JUSTICE: What's the Right Thing to Do? Michael J. Sandel.</li> <li>3. Human Values by A. N. Tripathi New Age International</li> <li>4. Environmental Management by N.K. Uberoi</li> <li>5. <a href="https://www.un.org/sustainabledevelopment/sustainable-development-goals/">https://www.un.org/sustainabledevelopment/sustainable-development-goals/</a></li> <li>6. <a href="https://www.india.gov.in/my-government/schemes">https://www.india.gov.in/my-government/schemes</a></li> <li>7. <a href="https://www.legislation.gov.uk/ukpga/2010/23/contents">https://www.legislation.gov.uk/ukpga/2010/23/contents</a></li> <li>8. Daniel Kahneman, Thinking, Fast and Slow; Allen Lane Nov 2011 ISBN: 9780141918921</li> </ol>		
<p><b>Suggested Continuous Evaluation Methods:</b></p> <p>In addition to the theoretical inputs the course will be delivered through case studies and dilemmas. Assignments, Presentation, Group Discussions. This will instill in student a sense of decision making and practical learning. The course participants can be evaluated on the following structure.</p> <ul style="list-style-type: none"> <li>➤ Assignments ( 10)</li> <li>➤ Presentation (10)</li> <li>➤ Attendance ( 5)</li> <li>➤ Final exam ( 75)</li> </ul>		