

C. V. RAMAN POLYTECHNIC, BHUBANESWAR

LESSON PLAN Session (2026-2027)

Discipline: ELECTRICAL ENGINEERING	Semester: 5 TH Semester, Winter/2026	Name of the Faculty: PALLAVI MISHRA ASST.PROF Email ID: Pallavi.mishra@cvrp.edu.in
Subject Name with code: UNIVERSAL HUMAN VALUES (OE 301)	No. of Days/week: 03 Total No. of Class (Required): 45	Start Date: 01.07.2026 End Date: 05.11.2026

Week	Class Day	Brief description of the Topic/Chapter to be taught
1st	1st	Unit-I: Introduction to Value Education and Human Values – Concept and Need for Value Education
	2nd	Importance of Value Education in Personal and Professional Life
	3rd	Values and Skills – Difference and Significance
2nd	1st	Basic Human Aspirations – Happiness and Prosperity
	2nd	Methods to Achieve Happiness through Right Understanding
	3rd	Human Relationships and Universal Values
3rd	1st	Unit-II: Harmony in the Human Being – Understanding the Self (I)
	2nd	Differentiating between the Self and the Body
	3rd	Needs of the Self and Needs of the Body
4th	1st	Harmony of the Self with the Body
	2nd	Mental and Physical Well-being
	3rd	Self-awareness and Healthy Lifestyle Practices
5th	1st	Unit-III: Harmony in the Family and Society – Family as the Basic Unit of Society
	2nd	Values in Human Relationships
	3rd	Trust and Respect in Relationships
6th	1st	Harmony in Society

	2nd	Undivided Society and Universal Human Order
	3rd	Revision-I (Units I, II & III)
7th	1st	Question Discussion-I
	2nd	Unit-IV: Harmony in Nature and Existence – Interconnectedness in Nature
	3rd	Orders of Nature – Material, Plant, Animal and Human
8th	1st	Mutual Fulfilment among the Orders of Nature
	2nd	Co-existence in Existence
	3rd	Role of Human Beings in Maintaining Environmental Balance
9th	1st	Holistic Perception of Harmony in Existence
	2nd	Environmental Responsibility and Sustainable Living
	3rd	Unit-V: Professional Ethics – Ethical Human Conduct
10th	1st	Integrating Human Values into Professional Life
	2nd	Professional Ethics and Accountability
	3rd	Case Studies in Professional Ethics
11th	1st	Ethical Decision Making in Professional Practice
	2nd	Developing Solutions Based on Universal Human Values
	3rd	Importance of Ethics in Engineering Profession
12th	1st	Unit-VI: Personal Development and Social Responsibility – Self-Reflection and Self-Exploration
	2nd	Self-Assessment and Personal Growth
	3rd	Goal Setting Based on Universal Human Values
13th	1st	Social Responsibility and Individual Role in Society
	2nd	Community Service and Social Initiatives
	3rd	Leadership through Human Values
14th	1st	Case Studies on Universal Human Values
	2nd	Value-Based Decision Making in Daily Life
	3rd	Revision-II (Units IV, V & VI)
15th	1st	Question Discussion-II
	2nd	Important University Questions and Model Answers
	3rd	Final Doubt Clearing and Course Summary



Signature of the Faculty



Signature of the H.O.D