### PRASAD V. POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY (Autonomous)

## Kanuru, Vijayawada-520007 DEPARTMENT OF CSE (AI &ML) II B.Tech – I Semester CSE (AI &ML)

# Universal Human Values-Understanding Harmony and Ethical Human Conduct

Course Code	23HS1301	Year	II	Semester	Ι
Course Category	HSMC	Branch	CSE (AI &ML)	Course Type	Theory
Credits	3	L-T-P	2-1-0	Prerequisites	
Continuous Internal	30	Semester End Evaluation	70	Total Marks	100

	Course Outcomes	
Upon successful completion of the course, the student will be able to:		
CO1	Define the terms like Natural Acceptance, Happiness and Prosperity	LI, L2
CO2	Identify one's self, and one's surroundings (family, society nature)	LI, L2
CO3	<b>Apply</b> what they have learnt to their own self in different day-to-day settings in real life	L3
CO4	Relate human values with human relationship and human society.	L4
CO5	Justify the need for universal human values and harmonious existence	L5
CO6	<b>Develop</b> as socially and ecologically responsible engineers	L3,L6

Contribution of Course Outcomes towards achievement of Program Outcomes 1- Low 2-Medium 3-High

	<b>PO1</b>	<b>PO2</b>	PO3	PO <sub>4</sub>	<b>PO5</b>	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>	<b>PO9</b>	<b>PO10</b>	PO11	<b>PO12</b>	PSO1	PSO2
CO1						2		2						2
<b>CO2</b>						2		2						2
CO3						2		2						2
<b>CO4</b>						2		2						2
CO5						2		2						2
Avg.						2		2						2

	Syllabus	
Unit No.	Contents	Mapped PO
	Introduction to Value Education (6 lectures and 3 tutorials for	
	practice	
	Lecture 1: Right Understanding, Relationship and Physical Facility	
<b>.</b>	(Holistic Development and the Role of Education)	001
I	Lecture 2: Understanding Value Education	CO1,
	Tutorial 1: Practice Session PS1 Sharing about Oneself	CO2
	Lecture 3: self-exploration as the Process for Value Education	
	Lecture 4: Continuous Happiness and Prosperity — the Basic Human	
	Aspirations	
	Tutorial 2: Practice Session PS2 Exploring Human Consciousness	
	Lecture 5: Happiness and Prosperity — Current Scenario	
	Lecture 6: Method to Fulfill the Basic Human Aspirations	
	Tutorial 3: Practice Session PS3 Exploring Natural Acceptance	
	Harmony in the Human Being (6 lectures and 3 tutorials for practice	
	session)	
TT	Lecture 7: Understanding Human being as the Co-existence of the self and	
II	the body.	CO2,
	Lecture 8: Distinguishing between the Needs of the self and the body	CO3
	Tutorial 4: Practice Session PS4 Exploring the difference of Needs of self	-
	and body. Lasture 0: The body as an Instrument of the self	
	Lecture 9: The body as an Instrument of the self	
	Lecture 10: Understanding Harmony in the self	
	Tutorial 5: Practice Session PS5 Exploring Sources of Imagination in the self	
	Lecture 11: Harmony of the self with the body	
	Lecture 12: Programme to ensure self-regulation and Health	
	Tutorial 6: Practice Session PS6 Exploring Harmony of self with the body	
	Harmony in the Family and Society (6 lectures and 3 tutorials for	
	practice session)	
	Lecture 13: Harmony in the Family — the Basic Unit of Human	
	Interaction	
	Lecture 14: 'Trust' — the Foundational Value in Relationship	
ш	1	CO2,
	Lecture 15: 'Respect' — as the Right Evaluation	CO2, CO4
	Tutorial 8: Practice Session PS8 Exploring the Feeling of Respect	
	Lecture 16: Other Feelings, Justice in Human-to-Human Relationship	
	Lecture 17: Understanding Harmony in the Society	
	Lecture 18: Vision for the Universal Human Order	
	Tutorial 9: Practice Session PS9 Exploring Systems to fulfill Human	
	Goal	
L		1

	Harmony in the Nature/Existence (4 lectures and 2 tutorials for	
	practice session)	
IV	Lecture 19: Understanding Harmony in the Nature	
	Lecture 20: Interconnectedness, self-regulation and Mutual Fulfillment	CO2,
	among the Four Orders of Nature	CO5
	Tutorial 10: Practice Session PS10 Exploring the Four Orders of Nature	
	Lecture 21: Realizing Existence as Co-existence at All Levels	
	Lecture 22: The Holistic Perception of Harmony in Existence	
	Tutorial 11: Practice Session PSII Exploring Co-existence in Existence.	
	Implications of the Holistic Understanding — a Look at Professional	
	Ethics (6lectures and 3 tutorials for practice session)	
	Lecture 23: Natural Acceptance of Human Values	
	Lecture 24: Definitiveness of(Ethical) Human Conduct	
	Tutorial 12: Practice Session PS12 Exploring Ethical Human Conduct	
	Lecture 25: A Basis for Humanistic Education, Humanistic Constitution	
V	and Universal Human Order	CO1,
	Lecture 26: Competence in Professional Ethics	CO6
	Tutorial 13: Practice Session PS13 Exploring Humanistic Models in	
	Education	
	Lecture 27: Holistic Technologies, Production Systems and Management	
	Models-Typical Case Studies	
	Lecture 28: Strategies for Transition towards Value-based Life and	
	Profession	
	Tutorial 14: Practice Session PS14 Exploring Steps of Transition towards	
	Universal Human Order	

Γ	Learning Resources
	Text Books
	The Textbook
	1. A Foundation Course in Human Values and Professional Ethics ,R R Gaur, R Asthana, G

- A Foundation Course in Human Values and Professional Ethics, K K Gaur, K Astnana, C P Bagaria, ,2<sup>nd</sup> Revised Ed., 2019,Excel Books, New Delhi, ISBN 978-93- 87034-47-1.
  The Teacher's Manual
- Teachers manual for A Foundation Course in Human Values and Professional Ethics, R R Gaur, R Asthana, G P Bagaria, 2<sup>nd</sup> Revised Ed., 2019,Excel Books, New Delhi. ISBN 978-93-87034-53-2.

#### **Reference Books**

- 1. Human Values, A.N. Tripathi ,2004, New Age Intl. Publishers, New Delhi.
- 2. The Story of My Experiments with Truth, Mohandas Karamchand Gandhi.

### e- Resources & other digital material

- 1. https://www.youtube.com/channel/UCQxWr5QB\_eZUnwxSwxXEkQw
- https://fdp-si.aicte-india.org/UHV-II%20Class%20Notes%20&%20Handouts/UHV%20Handout%20l-Introduction%20to%20Value%20Education.pdf
- 3. https://fdo-si.aicte-india.org/UHV-<u>Harmony%20in%20the%20Human%20Being.pdf</u>