

PRASAD V. POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY
(Autonomous)

Kanuru, Vijayawada-520007
DEPARTMENT OF CSE (Data Science)
II B.Tech – I Semester CSE(Data Science)

**Universal Human Values-Understanding Harmony and
Ethical Human Conduct**

Course Code	23HS1301	Year	II	Semester	I
Course Category	HSMC	Branch	CSE (Data Science)	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:		BL
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	Apply 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	Develop as socially and ecologically responsible engineers	L3,L6

Contribution of Course Outcomes towards achievement of Program Outcomes														
1- Low 2-Medium 3-High														
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1						2		2						2
CO2						2		2						2
CO3						2		2						2
CO4						2		2						2
CO5						2		2						2
Avg.						2		2						2

Syllabus		
Unit No.	Contents	Mapped PO
I	<p>Introduction to Value Education (6 lectures and 3 tutorials for practice) Lecture 1: Right Understanding, Relationship and Physical Facility (Holistic Development and the Role of Education) Lecture 2: Understanding Value Education Tutorial 1: Practice Session PS1 Sharing about Oneself 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</p>	CO1 CO2
II	<p>Harmony in the Human Being (6 lectures and 3 tutorials for practice session) Lecture 7: Understanding Human being as the Co-existence of the self and the body. Lecture 8: Distinguishing between the Needs of the self and the body Tutorial 4: Practice Session PS4 Exploring the difference of Needs of self and body. 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</p>	CO2 CO3
III	<p>Harmony in the Family and Society (6 lectures and 3 tutorials for practicesession) Lecture 13: Harmony in the Family — the Basic Unit of Human Interaction Lecture 14: 'Trust' — the Foundational Value in Relationship Tutorial 7 : Practice Session PS7 Exploring the Feeling of Trust Lecture 15: 'Respect' — as the Right Evaluation 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</p>	CO2 CO4

IV	<p>Harmony in the Nature/Existence (4 lectures and 2 tutorials for practice session)</p> <p>Lecture 19: Understanding Harmony in the Nature</p> <p>Lecture 20: Interconnectedness, self-regulation and Mutual Fulfilment among the Four Orders of Nature</p> <p>Tutorial 10: Practice Session PS10 Exploring the Four Orders of Nature</p> <p>Lecture 21: Realizing Existence as Co-existence at All Levels</p> <p>Lecture 22: The Holistic Perception of Harmony in Existence</p> <p>Tutorial 11: Practice Session PS11 Exploring Co-existence in Existence.</p>	CO2 CO5
V	<p>Implications of the Holistic Understanding — a Look at Professional Ethics (6lectures and 3 tutorials for practice session)</p> <p>Lecture 23: Natural Acceptance of Human Values</p> <p>Lecture 24: Definitiveness of(Ethical) Human Conduct</p> <p>Tutorial 12: Practice Session PS12 Exploring Ethical Human Conduct</p> <p>Lecture 25: A Basis for Humanistic Education, Humanistic Constitution and Universal Human Order</p> <p>Lecture 26: Competence in Professional Ethics</p> <p>Tutorial 13: Practice Session PS13 Exploring Humanistic Models in Education</p> <p>Lecture 27: Holistic Technologies, Production Systems and Management Models-Typical Case Studies</p> <p>Lecture 28: Strategies for Transition towards Value-based Life and Profession</p> <p>Tutorial 14: Practice Session PS14 Exploring Steps of Transition towards Universal Human Order</p>	CO1 CO6

Learning Resources
<p>Text Books</p> <p>The Textbook</p> <p>1. A Foundation Course in Human Values and Professional Ethics ,R R Gaur, R Asthana, G P Bagaria, ,2nd Revised Ed., 2019,Excel Books, New Delhi, ISBN 978-93- 87034-47-1.</p> <p>The Teacher’s Manual</p> <p>2. Teachers manual for A Foundation Course in Human Values and Professional Ethics, R R Gaur, R Asthana, G P Bagaria, 2nd Revised Ed., 2019,Excel Books, New Delhi. ISBN 978-93-87034-53-2.</p>
<p>Reference Books</p> <p>1. Human Values, A.N. Tripathi ,2004, New Age Intl. Publishers, New Delhi.</p> <p>2. The Story of My Experiments with Truth, Mohandas Karamchand Gandhi.</p>
<p>e- Resources & other digital material</p> <p>1. https://www.youtube.com/channel/UCQxWr5QB_eZUnwxSwxXEKQw</p> <p>2. https://fdp-si.aicte-india.org/UHV-II%20Class%20Notes%20&%20Handouts/UHV%20Handout%20I-Introduction%20to%20Value%20Education.pdf</p> <p>3. https://fdo-si.aicte-india.org/UHV-Harmony%20in%20the%20Human%20Being.pdf</p>