II B. Tech – I Semester (20MC3501) UNIVERSAL HUMAN VALUES

Int. Marks Ext. Marks Total Marks

L T P C

30 70 100 2 - - -

Pre-Requisites: None

Course Objective:

The objective of the course is four fold:

- Development of a holistic perspective based on self-exploration about themselves (human being), family, society and nature/existence.
- Understanding (or developing clarity) of the harmony in the human being, family, society and nature/existence
- Strengthening of self-reflection.
- Development of commitment and courage to act.

Course Topics:

The course has 16 lectures and 3 practice sessions in 3 modules:

UNIT-I: Introduction to Value Education

- 1. Understanding Value Education
- 2. Self-exploration as the Process for Value Education
- 3. Basic Human Aspirations and their fulfilment
- 4. Understanding Happiness and Prosperity Their continuity and Programme for fulfillment

UNIT-II: Understanding the harmony at Physical Level

- 1. Understanding the Human Being as Co-existence of the Self and the Body
- 2. Harmony in the Self Understanding Myself
- 3. Harmony of the Self with the Body Understanding Self-regulation and Health

UNIT-III: Understanding the harmony at Relationship Level

- 1. Harmony in the Family Understanding the Values in Human-Human Relationships
- 2. Harmony in the Society Understanding Universal Human Order
- 3. Harmony in Nature Understanding the interconnectedness, Self-regulation and Mutual Fulfilment
- 4. Harmony in Existence Understanding Co-existence at Various Levels.

UNIT-IV: Implications of the Right Understanding on Behaviour

- 1. The basis for Universal Human Values and Ethical Human Conduct
- 2. Professional Ethics in the light of Right Understanding

UNIT-V: Implications of the Right Understanding on Life

- 1. Holistic Development towards Universal Human Order
- 2. Vision for Holistic Technologies, Production Systems and Management Models
- 3. Journey towards Universal Human Order The Road Ahead

Course Outcomes:

A student who successfully fulfills this course requirement will be able to:

S. No	Course Outcome								
CO1	illustrate value education.								
CO2	explain harmony at physical level.	L2							
CO3	outline harmony at relationship level.	L2							
CO4	summarize right understanding on behavior.	L2							
CO5	describe right understanding on life.	L2							

Correlation of Cos with POs & PSOs:

СО	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	3	2	3	2	3	1	1	1	1	1	1	1	2	2
CO2	3	3	3	2	2	0	0	0	0	2	2	3	2	2
CO3	3	3	3	2	2	2	2	2	2	2	2	2	3	2
CO4	3	2	3	2	2	2	3	3	2	2	2	2	3	2

Text Book

1. Human Values and Professional Ethics by R R Gaur, R Sangal, G P Bagaria, Excel Books, New Delhi, 2010

Reference Books

- 1. Jeevan Vidya: Ek Parichaya, A Nagaraj, Jeevan Vidya Prakashan, Amarkantak, 1999.
- 2. Human Values, A.N. Tripathi, New Age Intl. Publishers, New Delhi, 2004
- 3. The Story of Stuff (Book).
- 4. The Story of My Experiments with Truth by Mohandas Karamchand Gandhi
- 5. Small is Beautiful E. F Schumacher.
- 6. Slow is Beautiful Cecile Andrews
- 7. Economy of Permanence J C Kumarappa
- 8. Bharat Mein Angreji Raj PanditSunderlal
- 9. Rediscovering India by Dharampal
- 10. Vivekananda Romain Rolland (English)
- 11. Gandhi Romain Rolland (English)
- 12. Hit Your Restart Button by Ranjan Kumar Varanasi, Xpress Publishing, Chennai, 2020
- 13. Crack The Creation Code, by Ranjan Kumar Varanasi Xpress Publishing, Chennai, 2020.
- 14. Be More Of Who You Are by Ranjan Kumar Varanasi, Xpress Publishing, Chennai 2020
- 15. You. 2.0 A Crash Course In Personal Reinvention, Xpress Publishing, Chennai, 2020.