FACULTY OF ENGINEERING & TECHNOLOGY

Effective from Academic Batch: 2022-23

Programme: BACHELOR OF TECHNOLOGY (Electronics and Communication

Engineering)

Course Code: 202003403

Course Title: Indian Ethos and Value Education

Course Group: Mandatory Course

Course Objectives: To develop proper management. To ensure all round development. Work sincerely. Productivity of human being.

Teaching & Examination Scheme:

Contact hours per week			Course	Examination Marks (Maximum / Passing)				sing)
Lostuno	Tutovial	Practical	Credits	Theory		J/V/P*		Total
Lecture	Tutoriai	Practical		Internal	External	Internal	External	Total
2	0	0	0	50 / 18	0	0	0	50 / 18

^{*} J: Jury; V: Viva; P: Practical

Detailed Syllabus:

Sr.	Contents	Hours					
1	Indian Ethos:						
	The meaning of 'BHARAT', The Relevance of Indian Ethos-Spirituality at Work,						
	Ekam Sat Vipra Bahudha Vadanti (Rig Veda 1.164.46), Model of Management in the						
	Indian Socio-Political Environment, Indian Work Ethos.						
2	Indian Heritage:	4					
	Purushartha: Goals of Life, Exploring Quality- in the Indian Context, The Economics						
	of Giving, Enforcing a Work Ethic that is Alien to the Ethos of the Land, Western						
	Management Disciplines- on the Foundation of Indian Philosophy, Non-violent						
	Economy, Systemic Flaws Driving Unsustainability, Developing and Implementing						
	Gross National Happiness.						
3	Human Values and Value Education:	4					
	Concept of Value, The Significance of Values, Ethics, Values, Vedic Literature and						
	Values, Formation of Values, Aristotle's Views on Value Inculcation, Ethics, Values,						
	Science and Human Values, Universal Values and Values in a Global Context						
4	The Application of Values:	3					
	How Values Help Stakeholders, Personal Values and Organizational Commitment,						
	Need for Values in Global Change - Indian Perspective, Holistic Approach for						
	Managers in Decision-Making.						



5	Educational Systems in Ancient India:	4
	Indian Philosophical Systems, The Nature of Mind, Personality Attributes Based on	
	Three Gunas, Personal Effectiveness, Pancha Koshas and Human Values, Integrals,	
	The Bhagavad Gita.	
6	Towards A World Ethos:	3
	Earth as the Mother, The Role of Water, 'Freedom of' and 'Freedom From', Str ess	
	Management, Anger Management, Devotional Service and Servant Leadership.	
7	Case Studies:	4
	APJ Abdul Kalam, Verghese Kurien, Akshaya Patra Foundation, Some Famous	
	Engineers who Contributed Remarkably in the Development.	
	Group Discussion:	
	Concept and Needs of Morality, Values in the Classroom, Positive Attitude, Health	
	and Hygien.	

Reference Books:

1	Indian Ethos and Values in Management, R Nandagopal, Ajith Sankar R N, Tata McGraw Hill						
	Education Pvt Ltd						
2	Indian Ethos for Management, Swami Jitamnanda, Shri Ramkrishna Ashram, Rajkot						
3	Value Education, Dr N Venkataiah, A P H Publishing Corporation, New Delhi						

Supplementary learning Material:

1	Lecture Note
2	NPTEL Visions of Happiness and Perfect Society:
	https://nptel.ac.in/courses/109/104/109104068/
3	https://www.classcentral.com/course/swayam-engineering-mathematics-i-13000

Pedagogy:

- Direct Classroom teaching
- Audio Visual presentations/demonstrations
- Assignments/Quiz
- Interactive methods
- Seminar/Poster presentation

Internal Evaluation:

Teacher may consider some components for the continuous evaluation where individual component weightage should not exceed 20%.



Suggested Specification table with Marks (Theory) (Revised Bloom's Taxonomy):

<u> </u>						
Distribution of Theory Marks					S	R: Remembering; U: Understanding; A: Application,
R	U	Α	N	E	С	N: Analyze; E: Evaluate; C: Create
10%	60%	20%	10%			

Note: This specification table shall be treated as a general guideline for students and teachers. The actual distribution of marks in the question paper may vary slightly from above table.

Course Outcomes (CO):

Sr.	Course Outcome Statements	%weightage			
CO-1	Comprehend and practice Indian Ethos and Value Systems	25			
CO-2	Applying value based and ethical practices				
CO-3	Ability to identify and apply the knowledge of subject practically in real	25			
	life situations				
CO-4	Appreciate the richness of the knowledge of Indian heritage	25			

Curriculum Revision:				
Version:	2			
Drafted on (Month-Year):	Jun-22			
Last Reviewed on (Month-Year):	-			
Next Review on (Month-Year):	Jun-25			