SPINTRONIC TECHNOLOGY AND ADVANCE RESEARCH, BBSR

LESSON PLAN

Name of the Faculty: Mr. R. Behera	
Branch: Civil & Mechanical Engineering (Diploma)	Semester: 5th Semester
Subject: UNIVERSAL HUMAN VALUES	Theory / Sessional: Theory

Academic Session:	Subject Code:	Total Periods:	Subject Name:
2026–27	OE-301A	45	Universal Human Values

Sl. No.	Module	Lecture Topics	Period(s)	Cumulative Period(s)	Remark
1	UNIT-I Introduction to Value Education and Human Values (8 Hrs.)	Concept and Need for Value Education	1	1	
2		Importance of Value Education in Personal and Professional Life	1	2	
3		Values and Skills: Difference and Significance	1	3	
4		Basic Human Aspirations: Happiness and Prosperity	1	4	
5		Understanding Happiness	1	5	
6		Understanding Prosperity	1	6	
7		Methods to Achieve Happiness and Prosperity	1	7	
8		Assignment / Discussion / Test (Unit-I)	1	8	
9	UNIT-II Harmony in Human Being (8 Hrs.)	Understanding the Self (I) and the Body	1	9	
10		Difference between Self and Body	1	10	
11		Needs of the Self	1	11	
12		Needs of the Body	1	12	
13		Harmony of Self with Body	1	13	
14		Mental Well-being Practices	1	14	
15		Physical Well-being Practices	1	15	
16		Assignment / Discussion / Test (Unit-II)	1	16	
17	UNIT-III Harmony in Family and Society (8 Hrs.)	Family as the Basic Unit of Society	1	17	
18		Values in Human Relationships	1	18	
19		Trust in Relationships	1	19	
20		Respect in Relationships	1	20	
21		Harmony in Society	1	21	
22		Concept of Undivided Society	1	22	
23		Universal Human Order and World Family	1	23	
24		Assignment / Discussion / Test (Unit-III)	1	24	
25	UNIT-IV Harmony in Nature and Existence (8 Hrs.)	Interconnectedness in Nature	1	25	
26		Material Order in Nature	1	26	
27		Plant Order in Nature	1	27	
28		Animal Order in Nature	1	28	
29		Human Order in Nature	1	29	
30		Mutual Fulfillment among Four Orders	1	30	
31		Co-existence in Existence	1	31	
32		Environmental Balance and Human Role	1	32	
33	UNIT-V Professional Ethics (8 Hrs.)	Ethical Human Conduct	1	33	
34		Values in Professional Life	1	34	
35		Professional Ethics and Accountability	1	35	
36		Ethical Decision Making	1	36	
37		Case Study-I on Professional Ethics	1	37	
38		Case Study-II on Professional Ethics	1	38	
39		Solutions Based on Universal Human Values	1	39	
40		Assignment / Discussion / Test (Unit-V)	1	40	
41	UNIT-VI Personal Development and Social Responsibility (5 Hrs.)	Self-Reflection and Self-Exploration	1	41	
42		Self-Assessment Techniques	1	42	
43		Personal Growth and Goal Setting	1	43	
44		Social Responsibility and Community Service	1	44	
45		Revision / End Semester Preparation	1	45	

REFERENCES

1. R. R. Gaur, R. Asthana, G. P. Bagaria, *A Foundation Course in Human Values and Professional Ethics*, 2nd Revised Edition, Excel Books, New Delhi, 2019.
2. R. R. Gaur, R. Asthana, G. P. Bagaria, *Teachers' Manual for A Foundation Course in Human Values and Professional Ethics*, 2nd Revised Edition, Excel Books, New Delhi, 2019.
3. A. Nagraj, *JeevanVidya: EkParichaya*, Amarkantak, 1999.
4. A. N. Tripathi, *Human Values*, New Age Intl. Publishers, New Delhi, 2004.
5. *Moral Thinking: An Introduction To Values And Ethics*, Vineet Sahu, IIT Kanpur: https://onlinecourses.nptel.ac.in/noc23_hs89/preview