

Government Polytechnic, Balangir

Department of Department of Electrical Engineering

LESSON PLAN 2026-27(WINTER)

NAME OF THE Faculty : Guest Faculty-1

Subject: TH:5(a)- UNIVERSAL HUMAN VALUES
 Program: Diploma in Electrical Engineering
 Semester: 5th
 Total Contact Hours: 45
 Total Marks: 100
 Assessment: Internal Assessment – 30, End Term – 70

COURSE OUTCOMES:

- CO1 Identify human aspirations and values.
- CO2 Understand harmony in human being.
- CO3 Develop harmonious family and society.
- CO4 Explain harmony in nature.
- CO5 Practice professional ethics.
- CO6 Develop social responsibility.

Period	Unit	Topic	Learning Objectives	Activity	Course Outcome	Learning Methodology	Homework
1	I	Introduction to Value Education	Explain the concept and need for value education	Interactive discussion	CO1	Lecture & PPT	Read introductory notes
2	I	Importance of Value Education	Describe the importance in personal and professional	Group discussion	CO1	Interactive lecture	Write key points
3	I	Values and Skills	Differentiate values from skills	Classroom activity	CO1	Activity-based learning	Comparison chart
4	I	Basic Human Aspirations	Explain happiness and prosperity	Brainstorming session	CO1	Lecture	Prepare notes
5	I	Right Understanding	Explain the role of right understanding	Case discussion	CO1	Interactive	Assignment
6	I	Relationships and Prosperity	Explain harmony through relationships	Group activity	CO1	Collaborative learning	Reflection note
7	I	Human Aspirations in Daily Life	Relate aspirations to real-life situations	Case study	CO1	Discussion	Short essay
8	I	Unit-I Revision	Review Unit-I concepts	Quiz	CO1	Discussion	Unit-I worksheet
9	II	Harmony in Human Being	Explain harmony within oneself	Lecture	CO2	PPT	Read chapter
10	II	Understanding the Self	Differentiate Self (I) and Body	Interactive discussion	CO2	Lecture	Prepare notes
11	II	Needs of Self and Body	Explain different needs	Group discussion	CO2	Interactive	Assignment
12	II	Harmony of Self with Body	Explain mental and physical harmony	Meditation activity	CO2	Activity-based	Reflection
13	II	Physical Well-being	Explain practices for physical well-being	Demonstration	CO2	Lecture	Health journal
14	II	Mental Well-being	Explain practices for emotional balance	Guided activity	CO2	Interactive	Assignment
15	II	Self-Reflection	Practice self-reflection techniques	Reflection exercise	CO2	Experiential learning	Daily reflection
16	II	Unit-II Revision	Review harmony in human being	Quiz	CO2	Discussion	Practice questions
17	III	Family as Basic Unit	Explain the role of family in society	Lecture	CO3	PPT	Read chapter
18	III	Human Relationships	Explain values in relationships	Discussion	CO3	Interactive	Notes
19	III	Trust	Explain trust as a foundational value	Role play	CO3	Activity-based	Reflection
20	III	Respect	Explain respect in relationships	Group activity	CO3	Collaborative learning	Assignment
21	III	Harmony in Society	Explain the concept of harmonious society	Seminar	CO3	Lecture	Notes

22	III	Undivided Society	Explain the concept of universal human order	Presentation	CO3	Interactive	Assignment
23	III	World Family	Explain the concept of world family	Discussion	CO3	Lecture	Reflection
24	III	Unit-III Revision	Review family and society	Quiz	CO3	Discussion	Unit assignment
25	IV	Harmony in Nature	Explain interconnectedness in	Lecture	CO4	PPT	Read chapter
26	IV	Four Orders of Nature	Explain material, plant, animal and human orders	Diagram activity	CO4	Interactive	Draw concept map
27	IV	Mutual Fulfilment	Explain harmony among four orders	Group discussion	CO4	Lecture	Assignment
28	IV	Co-existence	Explain holistic perception of existence	Video discussion	CO4	ICT-based learning	Notes
29	IV	Environmental Balance	Explain human responsibility towards	Case study	CO4	Activity	Assignment
30	IV	Sustainable Living	Explain sustainable lifestyle practices	Group activity	CO4	Collaborative learning	Prepare report
31	IV	Nature and Human Values	Relate human values with environmental ethics	Seminar	CO4	Discussion	Reflection
32	IV	Unit-IV Revision	Review harmony in nature	Quiz	CO4	Discussion	Practice questions
33	V	Professional Ethics	Explain ethics in professional life	Lecture	CO5	PPT	Read chapter
34	V	Ethical Human Conduct	Explain ethical conduct and accountability	Case discussion	CO5	Interactive	Assignment
35	V	Values in Professional Life	Integrate values into workplace	Group discussion	CO5	Lecture	Reflection
36	V	Ethical Dilemmas	Analyze ethical issues	Case study	CO5	Problem-based learning	Assignment
37	V	Case Studies	Analyze real-life ethical cases	Presentation	CO5	Collaborative learning	Report writing
38	V	Universal Human Values	Apply universal values to professional decisions	Discussion	CO5	Interactive	Notes
39	V	Professional Responsibility	Explain professional accountability	Seminar	CO5	Lecture	Assignment
40	V	Unit-V Revision	Review professional ethics	Quiz	CO5	Discussion	Practice questions
41	VI	Self-Reflection & Self-Exploration	Explain techniques for self-development	Reflection activity	CO6	Experiential learning	Personal diary
42	VI	Personal Goal Setting	Set goals based on universal values	Workshop	CO6	Activity-based learning	Goal sheet
43	VI	Social Responsibility	Explain individual responsibility towards	Group discussion	CO6	Lecture	Community observation
44	VI	Community Service	Discuss social initiatives and participation	Case study	CO6	Collaborative learning	Prepare activity report
45	VI	Course Revision & Class Test	Evaluate understanding of universal human values	Written test & discussion	CO1-CO6	Assessment	Revise complete

Signature of Faculty

Signature of HOD

Barik
01.07.20