SYLLABI

For

Value Added Course

Certificate Course in Human Values and Ethics

Offered by

Department of Information Communication and Technology

(Formerly Department of Computer Applications)

TECNIA INSTITUTE OF ADVANCED STUDIES

GRADE 'A' INSTITUTE

3 PSP, Institutional Area, Sector – 14, Rohini, Delhi - 110085

Department of Information Communication and Technology

Syllabus

For

Value Added Course

Course Name: Certificate Course in Human Values and Ethics

LEARNING OBJECTIVES:
The objectives of this course are:
1. To understand the significance of values in personal and professional life
2. To understand harm on yet all the levels of human living and live accordingly
3. To facilitate the development of a holistic perspective towards life and profession
4. To apply the understanding of harm only in their profession and lead an ethical life.

PRE-REQUISITES: None

COURSE OUTCOMES:
After completion of this course, the learners will be able to: -

- To develop value-based understanding of self, relationships, and society.
- To introduce ethical concepts and decision-making for responsible human
- To instil professional ethics and responsibilities essential for ethical engineering practice.
- To foster ethical awareness in global, social, and environmental contexts for responsible citizenship.

UNIT–I
No. of Hours: 5

Introduction to Human Values: Understanding Value Education; Understanding Personal Values, Social Values, Moral Values, and Spiritual Values, Self-Exploration as the Process for Value Education; Right understanding- relationship and physical facilities; Understanding the thought-provoking issue- continuous happiness and prosperity.

UNIT-II
No. of Hours:8

Harmony at Various Levels: Understanding the Human being as coexistence of the self with the Body; Harmony in the family - Understanding values in human-human relationships; Harmony in the Society - Understanding Universal Human Order; Harmony in Nature.

UNIT-III
No. of Hours: 5

Character, Values and Ethics in Professional Practice: Effects of Thoughts on Character; Core Values for Professional Excellence, Ethics and Profession; Building Trusting Relationships; Respecting the competence of other professions; Ethics at the workplace - cybercrime, plagiarism, sexual misconduct, fraudulent use of institutional resources etc.

UNIT-IV
No. of Hours: 6

Indian Ethos in Organizational Culture and Practice: Ethos of Vedanta; Application of Indian Ethos in Organizations; Relevance of Ethics and Values in organizations in current times; Case Studies and Role Playing Exercises for inculcating values in personal and professional life.

TEXTBOOKS:

TB1. A Foundation Course in Human Values and Professional Ethics, R.R. Gaur, R. Sangal, G.P. Bagaria, Excel Books, 2nd edtion, 2010.

REFERENCES:

1. An Introduction to Ethics, William Lillie, Allied Publishers, reprint edition, 2008.
2. Ethics in Engineering, Mike W. Mar n and Roland Schinzinger, McGraw-Hill Education, 4th edition, 2005.
3. Practical Ethics, Peter Singer, Cambridge University Press, 3rd edition, 2011.
4. Business Ethics: Concepts and Cases, Manuel G. Velasquez, Pearson, 8th edition, 2017.

EVALUATION PATTERN: On the basis of quiz followed by viva voce.