# VASAVI COLLEGE OF ENGINEERING(A) DEPARTMENT OF HUMANITIES AND SOCIAL SCIENCES

## **Human Values and Professional Ethics-1**

COMMON FOR ALL BRANCHES - BE-2/4- III SEMESTER

Instruction

**Duration of examination** 

SEE

CIE

Credits

Subject Code

: 1 hour per week

: 2 Hours

: 40 Marks

: 30 Marks

: 1

: U19HS010EH

### **COURSE OBJECTIVES**

#### The course will enable the students to :-

- Get a holistic perspective of valuebased education.
- Grasp the meaning of basic human aspirations vis-a-vis the professional aspirations.
- Understand professionalism in harmony with self and society.
- Develop ethical human conduct and professional competence.
- Enrich their interactions with the world around, both professional and personal.

#### **COURSE OUTCOMES**

At the end of this course the student will be able to:

- 1. Gain a world view of the self, the society and the profession.
- Start exploring themselves in relation to others and their work – constantly evolving into better human beings and professionals
- 3. Inculcate Human values into their profession.
- 4. Obtain a holistic vision about value-based education and professional ethics.

#### **SYLLABUS**

## UNIT-1 Understanding the need and process for Value Education

- a) Basic Human Aspirations -Philosophy, purpose & objective of Life Understanding and living in harmony at various levels-with self, family, society and nature.
- **b)** Ethical and moral values Truth, honesty, empathy, integrity, consistency, cooperation, confidentiality, trustworthiness, self respect, self-restraint, self-assertion, self-reliance.

## UNIT-2 Holistic Understanding of Professional Ethics and Human Values

- a) At the level of individual: as socially and ecologically responsible engineers and technologists.
- b) At the level of society: as mutually enriching organizations, being work conscious.
- c) Recognizing the value of time and respecting time of self and others.

All may 2019

31/5/19

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#### MODE OF DELIVERY

- Questionnaires
- Quizzes
- Case-studies
- · Observations and practice
- Home and classroom assignments

- Discussions
- Skits
- Short Movies/documentaries
- · Team tasks and individual tasks
- · Research based tasks
- Viva

Bibliography

- PL Dhar, RR Gaur, 1990, Science and Humanism, Commonwealth Purblishers.
- B.L Bajpai, 2004, Indian Ethos and Modern Management, New Royal Book Co., Lucknow. Reprinted 2008.
- A.N Tripathy, 2003 Human values, New Age International Publishers.
- EG Seebauer & Robert L. Berry, 2000, Fundamentals of Ethics for Scientists and Engineers, Oxford University Press.

#### Relavant Websites, CD's and Documentaries

- Value Education website, Http://www.universalhumanvalues.info UPTU webiste, Http://www.uptu.ac.in
- Story of stuff, Http://www.storyofstuff.com
- AlGore, As Inconvenient Truth, Paramount Classics, USA
- · Charlie Chaplin, Modern Times, United Artists, USA
- IIT Delhi, Modern Technology-The Untold story-Anand Gandhi, Right Here Right Now, Cyclewala production.

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