

Marwadi University Syllabus for Bachelor of Technology

## Subject Code: 01CR0302

#### **Subject Name: Professional Ethics**

## (Semester III, 2<sup>nd</sup> Year, Level 2)

## Branch: CHEM, IT, ICT, CE, ME, EC

**Objective:** This course will enable the budding engineers and managers to effectively resolve the ethical issues they will face in their professional lives.

#### Credits Earned: 1 Credit

Course Outcomes: After completion of this course, student will be able to:

- Understand the basics of human values
- Inculcate human values to grow as responsible human beings with proper personality
- Maintain ethical conduct and discharge their professional duties
- Resolve ethical confusions and contradictions and bring harmony at thought, behaviour and action level.

#### Pre-requisite of course: NA.

Teaching Scheme (Hours)				Theory Marks			Tutorial/ Practical Marks		Tatal
Theory	Tutorial	Practical	Credits	ESE (E)	Mid Sem (M)	Internal (I)	Viva (V)	Term work TW=CSE	Total Marks
1	0	0	1	00	00	00	50	50	100

## **Teaching and Examination Scheme**

#### **Contents:**

Unit	Topics				
1	<b>OVER VIEW AND BASIC CONCEPTS</b> The concept of terminology of morals and morality, ethics, values, spirituality and stakeholder will enable students to have clarity about the concepts which are important for individuals and organizations.				
2	Profession and Professionalism Introduction to Profession and Professionalism will cultivate the ability to relate to ethical concepts and ethical problems in specific professions and professionalism	2			



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#### **References:**

- > Text book: Professional Ethics by- R. Subramanian
- Reference Book/other reading material: Engineering Ethics &Human Values by: M.Govindarajan, S. Natarajan &V.S.Senthilkumar PHI Learning Pvt. Ltd.

## Suggested Theory distribution:

The suggested theory distribution as per Bloom's taxonomy is as per follows. This distribution serves as guidelines for teachers and students to achieve effective teaching-learning process



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Distribution of Theory for course delivery and evaluation								
Remember	Understand	Apply	Analyse	Evaluate	Create			
20%	20%	35%	10%	10%	5%			

## **Instructional Method:**

- a. The course delivery method will depend upon the requirement of content and need of students. The teacher in addition to conventional teaching method by black board, may also use any of tools such as demonstration, role play, Quiz, brainstorming, case studies etc.
- b. The internal evaluation will be done on the basis of continuous evaluation of students in the class-room.
- c. Practical examination will be conducted at the end of semester for evaluation of performance of students in classroom.
- d. Students will use supplementary resources such as online videos

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