



SNS COLLEGE OF TECHNOLOGY

(An Autonomous Institution)

COIMBATORE-35

Re-Accredited by NAAC(Cycle-III) with 'A++' Grade

Accredited by NBA(CSE,IT,ECE,EEE &Mechanical)

Approved by AICTE, New Delhi , Recognised by UGC & Affiliated to Anna University, Chennai



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

COURSE NAME: 19GET201-Professional Ethics And Human Values

IV YEAR / VII SEMESTER

Unit 1 – Engineering Ethics

Topic 5: Professions and Professionalism





What We'll Discuss

TOPIC OUTLINE



Profession
Professionals
Models of Professional Engineers
Professionalism



Profession



- Profession means a job or an occupation, that helps a person earn his living.

The main criteria of a profession involves the following

- 1. Advanced expertise
- 2. Self-regulation
- 3. Public good



Professionals



- A person who is paid for getting involved in a particular profession in order to earn a living as well as to satisfy the laws of that profession can be understood as a Professional.



• *“Only consulting engineers who are basically independent and have freedom from coercion can be called as professionals.”* – **Robert L. Whitelaw**

“Professionals have to meet the expectations of clients and employers. Professional restrains are to be imposed by only laws and government regulations and not by personal conscience.” – **Samuel Florman**



Models of Professional Engineers



■ An engineer who is a professional, has some tasks to perform by which he acts as any of the following:



- 1. Saviour
- 2. Guardian
- 3. Bureaucratic Servant
- 4. Social Servant
- 5. Social Enabler or Catalyst
- 6. Game Player



Professionalism



Professionalism covers comprehensively all areas of practice of a particular profession. It requires skills and responsibilities involved in engineering profession.

- Public spirited virtues
- Proficiency virtues
- Team work virtues
- Self-governance virtues



RECALL TIME

**ASSESSMENT
TIME**



THANK YOU