NAME: CHINEDUM PRUDENCE ESE

DEPARTMENT: CHEMICAL ENGINEERING

MATRIC NO: 17/ENG01/006

1. The themes that will be discussed in six sentences are namely:

* Ethics, professional misconduct, negligent practice and gross negligence
* Tort law which is integral to assigning blame and penalties after engineering failures
* Contract law which is the promissory basis for the vast majority of engineering projects
* Product liability law which is important for manufactured products
* Intellectual property protection, which includes patents, copyrights, trade secrets and integrated circuit topographies.
* Safety legislation codes, and regulations, which includes plant safety, risk management, the electrical code and food safety
* Standards and certification, which can be product or system specific constraints on design and testing processes often imposed for health and safety reasons.