

11) MCQS:-

- 1) Illegal & immoral
- 2) Legal & moral
- 3) Illegal & immoral
- 4) illegal & immoral
- 5) Illegal & immoral

Q2:- Decisions made by engineers usually have serious consequences to people often to multitude of people

A2:- Ethics and ethical reasoning guide decision making. The damage to the Fukushima nuclear power plant has led people world wide to rethink the ethics to nuclear

Issue #1 Health and Safety

Risk Danger to current and future generations from leakage of radio isotope used in nuclear plant.

Plutonium 239 is a particularly toxic radio active gas normally it used for half lives are required Pu-239

contaminated area to considered to

safe in the case of Plutonium

Issue (cont)

Issue #1 - Health and Safety and

Risks Further considerations:

- (a) The possibility of medical science to discovering a cure for cancer sometime in the current or to the next centuries adds for long term health risks.

(b) The use of nuclear power to protect may increase to radio tags used for medical treatment.

Issue #2:-

Depletion of Resources:-

Fossil Fuels oil, natural gas and coal non renewable, these resources also affect to human life and health there fore to impact over pollution and climate change.

Example:-

man made disaster:-

A disaster is a serious disruption occurring over a short or long period of time that causes widespread human material or environmental loss which exceeds the ability of comm^{nity}

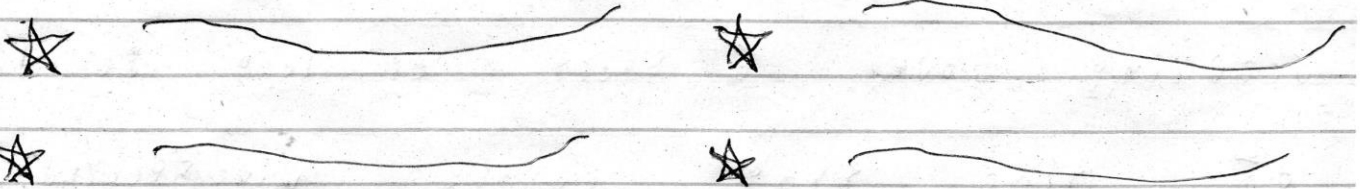
as know as Disaster.

Ety mology:-

The word disaster is derived from middle French and old Italian disastro blamed on position.

natural disaster:-

A natural disaster is a natural process that may cause loss of life, injury and health impacts, property damage, loss of livelihoods and service to environment damage.



A3:-

code of ethics of students
~~code~~ engineering:-

It is an important and learned profession
 according to the services provided
 by engineers requires honestly
 impartiality fairness and equity
 and must be dedicated to the
 protection of public health safety.

Academic:-

Ethics in engineering student practically
 is about professional of engineers.
 ethics have been recognized as an
 important foundation in the practice
 of engineering in many countries.
 As a response to the concern a new
 discipline engineering ethics

~~Eden~~ Example:-

:-CA

Social life:-

Princeton engineering
 Students take advantage of social
 offering of a vibrant campus located
 tree lined college town with wide
 variety of activities. The area buzzes
 with creative restaurants and the
 famous Princeton not to mention
 and gardens. Princeton boasts a wide
 array of parks as well as hiking.