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## 1. Describe the concept of human values.

Human values are the principles and beliefs that guide individuals in making decisions and behaving ethically. They shape our attitudes toward life, society, and other people.

## 2. Differences between types of values (in table form):

Type of Value	Meaning	Example
Personal Values	Values guiding an individual's behavior	Honesty, kindness
Cultural Values	Shared beliefs of a community or	Respect for elders, traditions

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Values

an individual's  
behavior

Cultural  
Values

Shared beliefs  
of a  
community or  
society

Respect for elders,  
traditions

Moral Values

Principles of  
right and  
wrong

Justice, fairness

Social Values

Values that  
influence  
social behavior

Cooperation,  
equality

### 3. Moral dilemma



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### 3. Moral dilemma

(A moral dilemma is a situation where a person faces two or more conflicting moral choices, and it's hard to decide the right action.)

### 4. Steps to solve a moral dilemma

1. Identify the problem
2. Gather all facts
3. Consider all possible options
4. Evaluate options based on ethical principles
5. Make a decision and act
6. Reflect on the outcome



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## 5. Moral autonomy

Moral autonomy means the ability to make moral decisions independently based on one's own reasoning, not just following others' rules.

## 6. Corporate Social Responsibility (CSR)

CSR is when companies take responsibility for their impact on society and the environment by acting ethically and contributing to community welfare.

## 7. Does CSR make organizations sustainable? Explain



Yes. CSR promotes trust, improves reputation, and

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7. Does CSR make organizations sustainable? Explain

Yes. CSR promotes trust, improves reputation, and encourages responsible use of resources, which helps organizations survive and grow long-term.

8. Business ethics & professional values

Business ethics refers to the rules and principles guiding how businesses should behave honestly and fairly.

Professional values are standards like integrity, accountability, and respect that professionals follow in their work.



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## ✓ 9. Engineering ethics

( Engineering ethics deals with the responsibilities engineers have to society, ensuring safety, honesty, and fairness in their work. )

## ✓ 10. Computer ethics

( Computer ethics focuses on responsible use of technology, protecting privacy, and avoiding harm caused by misuse of computers. )

## 11. Application of Utilitarianism ethical theory in decision making



Utilitarianism is a moral philosophy that suggests that the right action is the one that results in the greatest good for the greatest number of people.

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## 11. Application of Utilitarianism ethical theory in decision making

(Utilitarianism means choosing the action that results in the greatest good for the greatest number of people. Decisions focus on outcomes that maximize overall happiness. )

## 12. Maslow's theory of hierarchy of needs & real-life application

Maslow's theory says humans have five levels of needs: physiological, safety, social, esteem, and self-actualization.

Example: Employers provide fair pay (physiological), safe working conditions (↓ safety), team building (s

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## 12. Maslow's theory of hierarchy of needs & real-life application

( Maslow's theory says humans have five levels of needs: physiological, safety, social, esteem, and self-actualization.

Example: Employers provide fair pay (physiological), safe working conditions (safety), team building (social), recognition (esteem), and growth opportunities (self-actualization). )

## 13. Herzberg's theory of motivation

Herzberg's theory divides factors into:

- Hygiene factors (salary, work conditions) which prevent dissatisfac



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### 13. Herzberg's theory of motivation

Herzberg's theory divides factors into:

- Hygiene factors (salary, work conditions) which prevent dissatisfaction
- Motivators (achievement, recognition) which increase satisfaction and motivation

### 14. X & Y theory of motivation

- Theory X: Assumes employees dislike work and need control and punishment to perform.
- Theory Y: Assumes employees are self-motivated and seek responsibility.



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15. Define safety in engineering perspective

Safety in engineering means designing systems, processes, and structures to prevent accidents, injuries, and damage.

16. How are safety and risks assessed?

Explain

Safety and risks are assessed by identifying hazards, analyzing the likelihood and impact of risks, and taking measures to control or eliminate them.



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## 17. Different safety analysis methods (briefly)

- Fault Tree Analysis (FTA): Visual method to find causes of system failure.
- Failure Mode and Effects Analysis (FMEA): Identifies possible failure points and their effects.
- Hazard and Operability Study (HAZOP): Examines how deviations from normal operation cause hazards.

If you want, I can expand or simplify any part!



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