

3. Right Against Exploitation (Article 23-24) No child labor or human trafficking.
4. Right to Freedom of Religion (Article 25-28) Practice any religion freely.
5. Cultural & Educational Rights (Article 29-30) Rights for minorities.
6. Right to Constitutional Remedies (Article 32) Right to approach Supreme Court.

4. Economy

Q4: What is GDP, and how is it calculated?

Answer:

- Gross Domestic Product (GDP) is the total value of goods and services produced in a country in one year.

- Methods of Calculation:

1. Production Method Total value of goods/services produced.
2. Income Method Sum of wages, profits, rent, and interest.
3. Expenditure Method Consumption + Investment + Government Spending + Net Exports.

5. Science & Technology

Q5: What is Artificial Intelligence (AI) and its applications?

Answer:

- AI is a technology that enables machines to mimic human intelligence.

- Applications:

1. Healthcare Disease diagnosis, robotic surgeries.
2. Education Personalized learning apps.
3. Banking Fraud detection, chatbots.
4. Agriculture Precision farming, weather prediction.
5. Defense Drones, autonomous weapons.

6. Environment & Ecology