- 1. What is the primary purpose of traffic management in urban areas?
- a) To increase traffic congestion
- b) To improve traffic flow and safety
- c) To encourage reckless driving
- d) To ignore traffic regulations

Answer: b) To improve traffic flow and safety

Explanation: Traffic management in urban areas aims to enhance the efficiency of traffic flow while ensuring safety for motorists, pedestrians, and cyclists.

- 2. Which of the following is a key component of Intelligent Transport Systems (ITS)?
- a) Encouraging manual driving
- b) Implementing outdated technology
- c) Utilizing advanced communication and sensing technologies
- d) Ignoring traffic data

Answer: c) Utilizing advanced communication and sensing technologies Explanation: ITS involves the integration of modern communication and sensing technologies to improve transportation efficiency, safety, and sustainability.

- 3. What legal concept ensures fair compensation for property owners during land acquisition for urban planning purposes?
- a) Property abandonment
- b) Eminent domain
- c) Property forfeiture
- d) Property speculation

Answer: b) Eminent domain

Explanation: Eminent domain is a legal principle that allows governments to acquire private property for public use, with fair compensation provided to the property owners.

- 4. What is the primary role of arbitration in resolving disputes related to town and country planning?
- a) To exacerbate conflicts
- b) To prolong legal proceedings
- c) To provide an alternative dispute resolution mechanism
- d) To ignore stakeholders' concerns

Answer: c) To provide an alternative dispute resolution mechanism Explanation: Arbitration offers a way to resolve disputes outside of traditional court proceedings, providing a more efficient and flexible approach to conflict resolution in town and country planning.

- 5. Which government body is primarily responsible for dealing with matters concerning town and country planning at the national level in India?
- a) State government
- b) Local municipality
- c) Central government
- d) Urban Development Authority

Answer: c) Central government

Explanation: The central government in India holds responsibility for handling various matters related to town and country planning at the national level.

- 6. What does the Land Acquisition Rehabilitation and Resettlement Act 2013 primarily aim to address?
- a) Exploitation of natural resources
- b) Inadequate urban infrastructure
- c) Land acquisition and compensation issues
- d) Pollution control measures

Answer: c) Land acquisition and compensation issues

Explanation: The Land Acquisition Rehabilitation and Resettlement Act 2013 focuses on fair compensation, rehabilitation, and resettlement of those affected by land acquisition for various purposes, including urban planning.

- 7. In urban road hierarchy, which type of road typically serves as the primary arterial route for regional traffic movement?
- a) Local streets
- b) Collector roads
- c) Arterial roads
- d) Highways

Answer: c) Arterial roads

Explanation: Arterial roads in urban road hierarchy are major routes designed to accommodate significant volumes of regional traffic movement.

- 8. What is the primary objective of planning provision regarding property rights in urban development?
- a) To promote property speculation
- b) To undermine property ownership

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c) To ensure equitable distribution of land use rights

d) To ignore property owners' rights

Answer: c) To ensure equitable distribution of land use rights

Explanation: Planning provision regarding property rights aims to ensure fair and equitable distribution of land use rights to support sustainable urban development.

9. What mechanism is typically employed for the preparation of a Development Plan (DP) in urban planning?

a) Random selection

b) Public referendum

c) Comprehensive research and analysis

d) Guesswork

Answer: c) Comprehensive research and analysis

Explanation: The preparation of a Development Plan (DP) in urban planning involves comprehensive research, data analysis, and stakeholder consultation to formulate effective strategies for future development.

10. Which legal principle ensures that property owners are adequately compensated for the loss of their land or property rights during urban development projects?

a) Property preservation

b) Property speculation

c) Just compensation

d) Property forfeiture

Answer: c) Just compensation

Explanation: Just compensation is a legal principle that ensures property owners receive fair and adequate compensation for the loss of their land or property rights during urban development projects.

- 11. What role does the concept of hierarchy play in urban road planning?
- a) It encourages random road construction
- b) It prioritizes road development based on traffic volume and function
- c) It disregards the needs of pedestrians and cyclists
- d) It promotes traffic congestion

Answer: b) It prioritizes road development based on traffic volume and function Explanation: Hierarchy in urban road planning involves prioritizing road development based on factors such as traffic volume, function, and importance within the transportation network.

- 12. How does Intelligent Transport Systems (ITS) contribute to sustainable urban development?
- a) By increasing traffic congestion
- b) By promoting inefficient transportation modes
- c) By optimizing traffic flow and reducing emissions
- d) By ignoring technological advancements

Answer: c) By optimizing traffic flow and reducing emissions

Explanation: ITS contributes to sustainable urban development by optimizing traffic flow, reducing congestion, and minimizing emissions through the implementation of advanced technologies and management systems.

13. What is the significance of the State government in town and country planning in a

## federal system?

- a) It has no role in urban planning
- b) It coordinates with the central government on planning matters
- c) It holds primary responsibility for planning within its jurisdiction
- d) It solely relies on municipal authorities for planning decisions

Answer: c) It holds primary responsibility for planning within its jurisdiction Explanation: In a federal system, the State government holds primary responsibility for town and country planning within its jurisdiction, although it often coordinates with the central government on certain matters.

- 14. How does arbitration differ from traditional litigation in resolving planning disputes?
- a) Arbitration involves a more adversarial process
- b) Arbitration is a more time-consuming process
- c) Arbitration offers a quicker and less formal dispute resolution process
- d) Arbitration disregards stakeholders' concerns

Answer: c) Arbitration offers a quicker and less formal dispute resolution process

Explanation: Arbitration differs from traditional litigation by offering a quicker and less formal dispute resolution process, often resulting in more efficient resolution of planning disputes.

- 15. What role does property rights play in the context of urban development and planning?
- a) Property rights have no relevance in urban development
- b) Property rights ensure equitable distribution of land resources
- c) Property rights protect the interests of property owners and occupants
- d) Property rights hinder sustainable development initiatives

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Answer: c) Property rights protect the interests of property owners and occupants Explanation: Property rights play a crucial role in urban development and planning by protecting the interests of property owners and occupants, ensuring fair treatment and compensation during development projects.