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Why this unit?

Transport Planning, is one of the most important aspect in urban planning. Transit networks shape the way our cities grow and very much defines land prices in an area. People travel from multiple reasons and thus planning for the movement is vital. An efficient and reliable transport system which takes into account the need of various diverse group has a positive impact on lives of people.

Through this unit, we will cover the various aspects of transportation planning, the basic concepts and various measures taken all over the world.





Planning Tank

Happy, healthy & sustainable human settlements!

Planning Tank® - An associate of Out of Scale India Pvt. Ltd.

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Academic & Educational

1. Traffic Volume Count
2. What do you mean by Trip Generation?
3. Traffic Islands | Meaning, Use and Importance
4. Level of Service (LOS)
5. Bus Shelters
6. What is a Cul-De-Sac?
7. Road Intersection & Types of Road Intersections
8. Intersection Control – Active & Passive control
9. Factors to consider when choosing mode of transport
10. Trip generation
11. The Relationship between Transit and Land Use
12. Planning Considerations for Bus Terminal Design
13. Hierarchy of Roads in India
14. Design principles for road Intersections
15. Origin Destination survey methods
16. How to conduct Intermediate Public Transport (IPT) Surveys

Smart Mobility

1. What is Smart Mobility?
2. Optimizing Autonomous Modes of Transport with on Demand Mobility Systems
3. Autonomous Mobility and the Sharing Trend
4. The Potentials Autonomous Shared Vehicles Will Offer To The Cities

Blog

1. Why Transit Oriented Development Policy of Delhi Should Focus on Non-Motorized Transport
2. 5 Good Books on Transport
3. Good Public Transportation – A necessity for sustainable settlements
4. Examples of Car Free Cities (Pedestrian cities)
5. Odd Even Rule in Delhi | Reason, Merits & Demerits
6. Impact and effect of developing roads and highways
7. Facts about Delhi Metro, India
8. Road Landscaping – Urban & Regional Roads | Objectives, Need, Methods



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More about Planning Tank®

Over the last 7 years, we at Planning Tank have developed understanding and insights of the problems faced by students, faculty members and working professionals. Since *Planning* continue to be a relatively new field, we face a number of issues & problems at each step. We are working on reducing the problems and help you take informed decisions.

1. [Planning Tank](https://planningtank.com) - Our Main website with Articles and other resources. Visit us on <https://planningtank.com>
2. [Planning Tank Job Portal \(Beta\)](https://jobs.planningtank.com) – India's first Job Portal exclusive for Urban Planners. Visit us on <https://jobs.planningtank.com>
3. [Planning Tank Community](https://forum.planningtank.com) - Discussion Forum with a difference. Register on <https://forum.planningtank.com>
4. [Planning Tank Academy \(Beta\)](https://academy.planningtank.com) –India's first and only LMS aimed at Planning profession. To be launched soon on <https://academy.planningtank.com>

What Next?

Planning Tank has over 800 articles covering different aspects and topics related to planning. This has become possible only because of the generous contribution of our readers & our unrivaled team

members who work day & night to give back to the fraternity and make planning profession better!

A flexible approach of combining crowdsourcing, outreach, having dedicated writers and inviting experts make us unique & always upto date with the market.

How to find an article/ information quickly?

1. **On our website** – Use the search box present on the website. It will search all of our website (including content of the article) and get you the relevant results.
2. **By using Google:**
 - i. **Simple Method** – Your query followed by Planning Tank. Eg. "Sector Mode Planning Tank"
 - ii. **Advance Method** - Click in Google's search field. Make sure there's no space between site: and the website address. Follow the website name with a single space and then type the search phrase. Example - **site:planningtank.com sector model**

Disclaimer: We try our best to provide everyone with correct & up to date information, however some mistakes and errors might sneak in. In case of any complaints/ feedback/ suggestions please get in touch with us on hello@planningtank.com

Regards

Team Planning Tank

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