

Highway Engineering



HIGHWAYS



INTRODUCTION

Highways:- Highways are special type of road which are designed to permit high speed of vehicles. It is generally constructed over an embankment.

Advantages:-

1. Better drainage facility
2. Safety in flood time
3. No lateral entry of traffic/animal/public.

National highway,
State highway.

Expressways:- Expressways are superior type of highways designed as a direct connectivity b/w two places.

Expressways organise the traffic in channelised way.



1. Yamuna Express way
2. Mumbai - Pune express way.

DEVELOPMENT OF ROADS :-

1. Roman Roads - Plain earth roads
2. Turquet Roads - Aggregate used along with soil, stronger material at base like foundation of building.
3. Telford construction - used good material on the surface.

Telford - founder of ICE - UK.

4. Macadam roads - water + aggregate + finer material clay.
5. Bituminous Macadam.



Roman Roads



Macadam Roads

Drawback of Roman Roads

1. No Chamber
2. No drainage system
3. Large foundation stone

RECOMMENDATIONS OF JAYAKR COMMITTEE :-

HIGHWAY PLANNING IN INDIA

In November 1937 Govt. appointed a road development committee headed by Mr. M.R. Jayakar.

1. Road development should be considered as National interest.
2. An extra tax should be charged on

Highway Engineering Notes

Ying-Ying Zheng



Highway Engineering Notes:

Embracing the Song of Expression: An Mental Symphony within **Highway Engineering Notes**

In some sort of consumed by monitors and the ceaseless chatter of immediate transmission, the melodic splendor and mental symphony produced by the prepared term often disappear in to the backdrop, eclipsed by the constant sound and disruptions that permeate our lives. However, nestled within the pages of **Highway Engineering Notes** a marvelous literary value full of raw emotions, lies an immersive symphony waiting to be embraced. Crafted by a masterful musician of language, that fascinating masterpiece conducts readers on a psychological journey, well unraveling the concealed songs and profound impact resonating within each cautiously constructed phrase. Within the depths with this poignant review, we will discover the book is key harmonies, analyze its enthralling publishing design, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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