

SIR C.R.REDDY COLLEGE OF ENGINEERING, ELURU
DEPARTMENT OF CIVIL ENGINEERING
IV Year First Semester, Academic Year 2018-19

I - Assignment

Subject: CE-4105 Traffic Engg & Management, Mr. M.Chandra Kanth

Batches 1 to 8

1. Explain the necessity of construction of fly over at Vatluru railway crossing.
2. Explain briefly about the Hanuman Junction intersection & suggest the suitable traffic management techniques to control the flow of traffic.
3. Explain and present the statistics of Golden Quadrilateral.
4. Collect IRC: 37-2001 and IRC: 58-2002, study them and explain briefly.
5. Explain the accident surveys and how they are helpful in reducing the accidents on highways.
6. Explain and present the statistics of Road Network in India.
7. Explain the traffic studies to be done before selecting a site for an intersection.
8. Explain the role of Transportation in the social, cultural and economic development of the country.
