

AMTS24 INTELLIGENT TRANSPORTATION SYSTEMS

1. Advanced traffic management systems
2. Advanced traveller information systems
3. Commercial vehicle operations
4. Advanced public transportation systems
5. Advanced rural transportation systems
6. Advanced vehicle control systems
7. ITS standards; ITS technologies and future of ITS

Reference Books:

1. Chowdhury, M. A., and Sadek, A., Fundamentals of Intelligent Transportation Systems Planning, Artech House 2003
2. Sussman, J. M., Perspectives on Intelligent Transportation Systems (ITS), Springer
3. Turban, E., and Aronson, J. E., Decision Support Systems and Intelligent Systems, 5th Edition, Prentice Hall 2004.

