

**Subject : Elective-IV : Transportation Management (Production Management)**

Day : Wednesday  
Date : 14/12/2016



Time : 02.00 P.M. TO 05.00 P.M.  
Max Marks : 70 Total Pages : 1

**N.B.**

- 1) Attempt any **FOUR** questions from Section – I .and any **TWO** questions from Section – II.
- 2) Answers to both the sections should be written in **SAME** answer book.
- 3) Figures to the right indicate **FULL** marks.

**SECTION – I**

- Q.1** Discuss future developments in transportation by citing examples. (10)
- Q.2** Explain growth of urbanization and problems of transportation with suitable examples. (10)
- Q.3** Discuss government activities in transportation. (10)
- Q.4** Explain planning and operation of transportation systems with suitable examples. (10)
- Q.5** Write short notes on any **TWO**: (10)
- a) Emission norms
  - b) Load planning
  - c) –Trip generation and distribution
  - d) Transport-challenges and limitations

**SECTION – II**

- Q.6** What is Motor Vehicle Act, 1988? Discuss its impact on Urban Transportation System. (15)
- Q.7** Discuss sequential travel demand forecasting models with suitable examples. (15)
- Q.8** What are the different modes of transportation? Discuss their characteristics. (15)

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