



10CV843

- 6 a. Define Modal split and explain in brief the factors affecting modal split. (10 Marks)
b. Explain advantages and disadvantages of Pre – distribution modal split. (05 Marks)
c. Draw the flow diagram for Modal split carried out after trip distribution. (05 Marks)
- 7 a. Explain the application of the traffic assignment. (05 Marks)
b. Write a flow chart of fundamental structure of Lowry Model. (05 Marks)
c. List the various assignment techniques and explain any two methods. (10 Marks)
- 8 Write short notes on :
a. Difficulties in transport planning for small and medium cities.
b. Quick response techniques.
c. Grain – Lowry model.
d. Furness method. (20 Marks)
