

Roll No.					Total No. of Pages: 02

Total No. of Questions: 09

B.Tech.(AE) (2011 Onwards E-II) (Sem.-7,8) TRANSPORT MANAGEMENT & AUTOMOTIVE INDUSTRY

Subject Code: BTAE/DE-714 M.Code: 71824

Time: 3 Hrs. Max. Marks: 60

INSTRUCTION TO CANDIDATES:

- SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- 2. SECTION-B contains FIVE questions carrying FIVE marks each and students has to attempt any FOUR questions.
- 3. SECTION-C contains THREE questions carrying TEN marks each and students has to attempt any TWO questions.

SECTION-A

1. Write short notes on:

- a. What is the role of Transport Management in industries?
- b. What is auto-ancillary industry?
- c. What do you mean by unscheduled maintenance?
- d. State the meaning of Transport Undertaking.
- e. Sketch the following traffic symbols:
 - i) Stop
 - ii) Right hand drive
- f. Why time table is required in management of transport?
- g. State any two basic principles of supervising.
- h. What do you mean by fleet management?
- i. For plying a vehicle, a permit is necessary. Why?
- j. What are the basic points of driver checklist?



SECTION-B

- 2. State the duties and responsibilities of Drivers of State Transport Organization.
- 3. Explain route planning & scheduling of transport vehicles.
- 4. Write offences related to licenses and corresponding penalty.
- 5. State particulars that have to be collected for the purpose of preparing an accident report.
- 6. Why road tax is levied on vehicle? Who are exempted from Tax Payments and Why?

SECTION-C

- 7. Draw an organization structure at Depot Level of Bus Transportation and explain the functions of Depot Manager.
- 8. Explain the Constructional regulations regarding Motor vehicle act.
- 9. Describe various training devices and techniques used in automotive industry.

NOTE: Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.