

Reg. No. : .....

Name: .....

**Eighth Semester B Tech Degree Examination, April 2017**

**13.803: AUTOMOBILE ENGINEERING**

**(2013 Scheme- Model Question Paper)**

Time: 3 Hours

Max Marks: 100

**PART- A**

(Answer all questions. Each question carries 2 Marks)

1. How do you classify Automobiles in general?
2. Explain functions of piston ring.
3. Discuss mist lubrication system
4. Explain CRDI system.
5. Write notes on Hybrid vehicles
6. Explain automobile air conditioning.
7. With the help of a neat sketch explain the following terms.
  - a) Camber
  - b) King pin inclination
8. What are the properties of braking fluid?
9. Describe air suspension system
10. Explain the constructional details of a vehicle tyre. (10 x 2 = 20 Marks)

**PART B**

Answer **any one** question from each module. Each question carries **20** marks

**MODULE 1**

11. a) Discuss the requirements of cooling system. (10 Marks)  
b) Explain the working of side cam shaft and overhead cam shaft types of valve actuating mechanism (10 Marks)
12. a) Differentiate between MPFI and CRDI system (12 Marks)  
b) Explain Dry sump lubrication system (8 Marks)

**P.T.O**

# Auto Mobile Engineering Objectiv Question Paper

**L Cohen**



## **Auto Mobile Engineering Objectiv Question Paper:**

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