15ME655

OR

8	a.	What are fuel mixture requirements for SI engine?	(04 Marks)
		Explain working of Zenith Corburetor.	(08 Marks)
	C.	What are CRDI engine? Explain principle of working.	(04 Marks)

Module-5

9

)	a.	Mention various pollutants. List measures to be taken to reduce pollution.	(04 Marks)
	b.	Discuss positive crank case ventilation system to control Crank case emission.	(06 Marks)
	C.	Discuss how evaporative emissions can be controlled.	(06 Marks)

OF

a. What are catalytic converters? How they are helpful in reducing HC, CO and NO_x emissions.
b. Write a note on Motor Vehicle Act.
(08 Marks)
(08 Marks)
