

B.E. (Mechanical Engineering) Seventh Semester (CBS)
Elective-I : Automobile Engineering

P. Pages : 2

Time : Three Hours



AHK/KW/19/2318

Max. Marks : 80

- Notes :
1. All questions carry marks as indicated.
 2. Solve Question 1 OR Questions No. 2.
 3. Solve Question 3 OR Questions No. 4.
 4. Solve Question 5 OR Questions No. 6.
 5. Solve Question 7 OR Questions No. 8.
 6. Solve Question 9 OR Questions No. 10.
 7. Solve Question 11 OR Questions No. 12.
 8. Due credit will be given to neatness and adequate dimensions.
 9. Assume suitable data whenever necessary.
 10. Illustrate your answers whenever necessary with the help of neat sketches.

- | | | | |
|----|----|--|---|
| 1. | a) | Explain chassis layout and its component with neat sketch. Write function of any five components in brief. | 7 |
| | b) | What is valve timing diagram. Explain valve timing diagram for four stroke petrol engine. | 6 |

OR

- | | | | |
|----|----|--|---|
| 2. | a) | What is the necessity of lubrication system in automobile? Explain with neat sketch dry sump lubrication system. | 7 |
| | b) | What is the necessity of engine cooling system? Explain thermosyphon water cooling system with its advantages. | 6 |
| 3. | a) | State the function of clutch. Explain with neat sketch multi plate clutch. Give its advantages. | 7 |
| | b) | Explain with neat sketch construction & working of sliding mesh gear box give its merits. | 6 |

OR

- | | | | |
|----|----|--|---|
| 4. | a) | With the help of neat sketch explain fluid flywheel. Write its advantages. | 7 |
| | b) | Enlist the type of gear selector mechanism. Explain any one with neat sketch. | 6 |
| 5. | a) | Explain with neat sketch construction & working of constant velocity joint, also state its advantages and limitations. | 7 |
| | b) | Explain with neat sketch working of Hydraulic braking system with advantages. | 7 |

OR

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