

MMV Week-23

S. No.	Week No.	Name of Topic	No. of Hours
1	23	Valves & Valve Trains:- Description and Function of Engine Valves, different types, materials, Type of valve operating mechanism, Importance of Valve seats, and Valve seats inserts in cylinder heads, importance of Valve rotation, Valve stem oil seals, size of Intake valves, Valve trains, Valve- timing diagram, concept of Variable valve timing.	7 hrs.
2		Description of Camshafts & drives, Description of Overhead camshaft, importance of Cam lobes, Timing belts & chains, Timing belts & tensioners.	