

Mechanic Diesel- Week 25

S.no.	Week no.	Name of Topic	No. of Hours
1	25th	Valves & Valve Actuating Mechanism- - Description and Function of Engine Valves, different types, materials,	7
2		Type of valve operating mechanism, Importance of Valve seats, Valve seats inserts in cylinder heads,	
3		importance of Valve rotation, Valve stem oil seals, size of Intake valves, Valve trains, Valve- timing diagram, concept of Variable valve timing. - Description of Camshafts & drives ,	
4		Description of Overhead camshaft (SOHC and DOHC), importance of Cam lobes, Timing belts & chains, Timing belts & tensioners.	