

## Part-66L Examinations – Module 8L Power Plant

Syllabus Reference	Syllabus Details & Associated Learning Objective
8L	POWER PLANT
8L.1	Noise limits
8L.2	Piston engines
8L.3	Propeller
8L.4	Engine control devices
8L.5	Hosepipes
8L.6	Accessories
8L.7	Ignition system
8L.8	Induction and exhaust systems
8L.9	Fuels and lubricants
8L.10	Documentation
8L.11	Illustrative material
8L.12	Practical experience
8L.13	Gas exchange in internal-combustion engines
8L.14	Ignition, combustion and carburation
8L.15	Flight instruments in aircraft with injection engines
8L.16	Maintenance of aircraft with injection engines
8L.17	Workplace safety and safety provisions
8L.18	Visual aids
8L.19	Electrical propulsion
8L.20	Jet propulsion
8L.21	Full authority digital engine control (FADEC)