

Module 14

Propulsion

	Level			
	A	B1	B2	B3
14.1 Turbine Engines				
(a) Constructional arrangement and operation of turbojet, turbofan, turboshaft and turbopropeller engines;	-	-	1	-
(b) Constructional arrangement and operation of turbojet, turbofan, turboshaft and turbopropeller engines;	-	-	2	-
14.2 Engine Indicating Systems	-	-	2	-
Exhaust gas temperature/Interstage turbine temperature systems; Engine speed; Engine Thrust Indication: Engine Pressure Ratio, engine turbine discharge pressure or jet pipe pressure systems; Oil pressure and temperature; Fuel pressure, temperature and flow; Manifold pressure; Engine torque; Propeller speed.				
14.3 Starting and Ignition Systems	-	-	2	-
Operation of engine start systems and components; Ignition systems and components; Maintenance safety requirements.				