



SYLLABUS OF B1.3 (HELICOPTER WITH JET ENGINE)

SEMESTER	SUBJECT	MODULE
I	Electrical Fundamentals	Module 03
	Aviation Legislation -I	Module 10
	Basic Aerodynamics	Module 08
	Maintenance Practices	Module 07A
II	Digital Technique Electronic Instrument System	Module 05
	Human Factor	Module 09
	Material & Hardware	Module 06
	Electronic Fundamentals	Module 04
	Aviation Legislation -II	Module 10
III	Gas Turbine Engine	Module 15
	Helicopter Aerodynamics, Structure & Systems	Module 12
IV	Gas Turbine Engine	Module 15
	Maintenance Practices	Module 07A
	Helicopter Aerodynamics, Structure & Systems	Module 12
	Digital Technique Electronic Instrument System	Module 05