



## SYLLABUS OF B1.1 (AIRCRAFT 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
	Turbine Aeroplane Aerodynamics, Structure and Systems	Module 11A
	Propeller	Module 17A
IV	Gas Turbine Engine	Module 15
	Turbine Aeroplane Aerodynamics, Structure and Systems	Module 11A
	Maintenance Practices	Module 07A
	Digital Technique Electronic Instrument System	Module 05
	Propeller	Module 17A