#### III SEMESTER (B Tech)

TIME SLOT/	8.00 - 9.30AM (3 CREDIT)	1.00 - 3.00PM (4 CRDEDIT)
WEEK DAYS	8.00 - 10.00AM (4 CREDIT)	
MONDAY	MATHEMATICS III	Thermodynamics(AP/MZ)
TUESDAY	Aerospace Materials and Manufacturing (CKN)	Fluid Dynamics(CB)
WEDNESDAY	Introduction to aerospace Engineering (YP)	Aircraft Structures(BSS/RSB)
THURSDAY	Aerospace Materials and Manufacturing (CKN)	Thermodynamics(AP/MZ)
FRIDAY	MATHEMATICS III	Fluid Dynamics(CB)
SATURDAY	Introduction to aerospace Engineering (YP)	Aircraft Structures(BSS/RSB)

## V SEMESTER (B Tech)

TIME SLOT/ WEEK DAYS	9.30 - 11.00AM (3 CREDIT) 9.30 - 11.30AM (4 CREDIT) 10.00 - 11.30 (3 CREDIT)	3.00 - 5.00PM (4 CRDEDIT) 3.00 - 4.30PM (OE)
MONDAY	Engineering Economics and Financial Management (HUM 3151)	Flight Dynamics(TGP)
TUESDAY	Aircraft Design(JK)	Avionics and Navigation(KK)
WEDNESDAY	Engineering Economics and Financial Management (HUM 3151)	Flight Dynamics(TGP)
THURSDAY	3 CREDIT COURSE - OE	Avionics and Navigation(KK)
FRIDAY	Aircraft Design(JK)	Gas Dynamics(PS)
SATURDAY	Gas Dynamics(PS)	3 CREDIT COURSE - OE

## VII SEMESTER (B Tech)

TIME SLOT/ WEEK DAYS	11.00 - 12.30PM (3 CREDIT) 11.00 - 1.00PM (4 CREDIT) 11.30 - 1.00PM (3 CREDIT)	5.00 - 6.30 PM (3 CREDIT) 5.00 - 7.00PM (4 CREDIT)
MONDAY	Helicopter Engineering(SG)	Avionics and Navigation Systems(VGN)
TUESDAY	Theory of Vibration(YP/DP/SH)	Marketing Management (HUM 4053) Hyper Aerothermodynamics(SG)
WEDNESDAY	Avionics and Navigation Systems(VGN)	Engineering Economics and Financial Management (HUM 4002)
THURSDAY	Theory of Vibration(YP/DP/SH)	Operations Management (HUM 4054) Unsteady Aerodynamics(MK)
FRIDAY	Helicopter Engineering(SG)	Marketing Management (HUM 4053) Hyper Aerothermodynamics(SG)
SATURDAY	Engineering Economics and Financial Management (HUM 4002)	Operations Management (HUM 4054) Unsteady Aerodynamics(MK)

## III SEMESTER (B Tech)

TIME SLOT/	8.00 - 9.30AM (3 CREDIT)	1.00 - 3.00PM (4 CRDEDIT)
WEEK DAYS	8.00 - 10.00AM (4 CREDIT)	
MONDAY	MATHEMATICS III	Thermodynamics(AP/MZ)
TUESDAY	Strength of Materials(LGK)	Automotive Engines (RM)
WEDNESDAY	Material science and Metallurgy(CKN)	Fluid Mechanics (CB)
THURSDAY	Strength of Materials(LGK)	Thermodynamics(AP/MZ)
FRIDAY	MATHEMATICS III	Automotive Engines (RM)
SATURDAY	Material science and Metallurgy(CKN)	Fluid Mechanics (CB)

# V SEMESTER (B Tech)

TIME SLOT/ WEEK DAYS	9.30 - 11.00AM (3 CREDIT) 9.30 - 11.30AM (4 CREDIT) 10.00 - 11.30 (3 CREDIT)	3.00 - 5.00PM (4 CRDEDIT) 3.00 - 4.30PM (OE)
MONDAY	Engineering Economics and Financial Management (HUM 3151)	Design of Machine Elements(DP)
TUESDAY	Metrology and digital manufacturing(RSB)	Combustion and Heat transfer(DS/PS)
WEDNESDAY	Engineering Economics and Financial Management (HUM 3151)	Design of Machine Elements(DP)
THURSDAY	Automotive pollution and control – OE (UKV)	Combustion and Heat transfer(DS/PS)
FRIDAY	Metrology and digital manufacturing(RSB)	Automotive Chassis and Suspension(PR)
SATURDAY	Automotive Chassis and Suspension(PR)	Automotive pollution and control – OE (UKV)

#### **VII SEMESTER B Tech**

TIME SLOT/ WEEK DAYS	11.00 - 12.30PM (3 CREDIT) 11.00 - 1.00PM (4 CREDIT) 11.30 - 1.00PM (3 CREDIT)	5.00 - 6.30 PM (3 CREDIT) 5.00 - 7.00PM (4 CREDIT)
MONDAY	Automotive pollution and control (UKV)	Combustion and Heat transfer(DS)
TUESDAY	Theory of Vibration(YP/DP/SH)	Marketing Management (HUM 4053) Electrical and Hybrid Vehicles(MGT
WEDNESDAY	Combustion and Heat transfer(DS)	Engineering Economics and Financial Management (HUM 4002)
THURSDAY	Theory of Vibration(YP/DP/SH)	Operations Management (HUM 4054) Engine Tribology(RM)
FRIDAY	Automotive pollution and control (UKV)	Marketing Management (HUM 4053) Electrical and Hybrid Vehicles(MGT)
SATURDAY	Engineering Economics and Financial Management (HUM 4002)	Operations Management (HUM 4054) Engine Tribology(RM)