



# NEHRU INSTITUTE OF ENGINEERING AND TECHNOLOGY

T. M. Palayam, Coimbatore-641 105

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

Accredited by NAAC, Recognized by UGC with Section 2(f) and 12(B)

NBA Accredited UG Courses: AERO, CSE, MECH

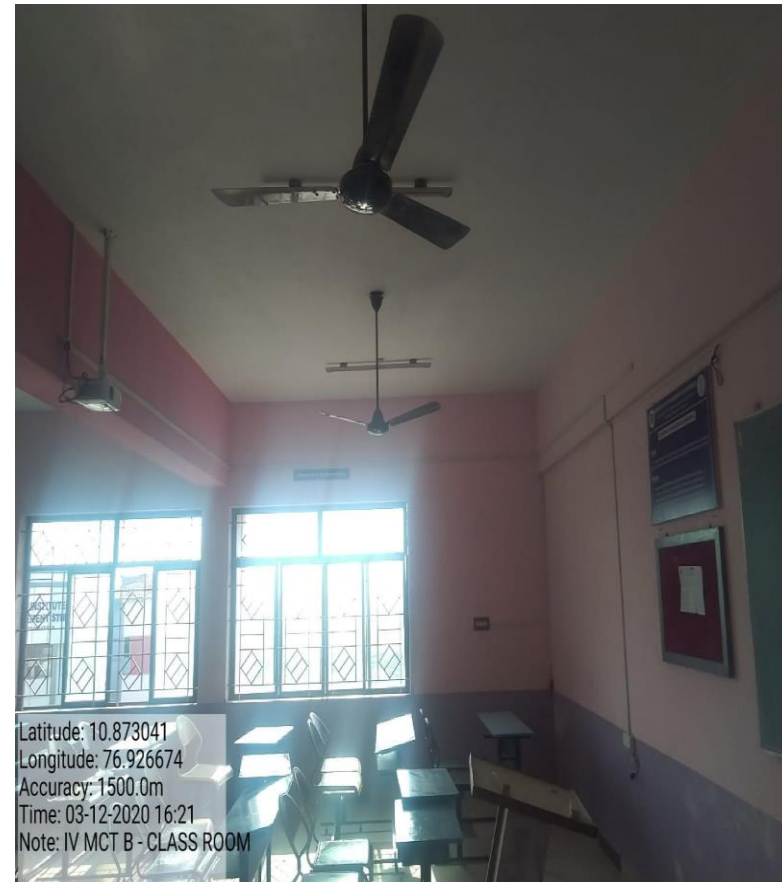
MECHATRONICS ENGINEERING

IV YEAR- MCT -B CLASS ROOM

Dr. APJ.Abdulkalam block- Hall No.306



Outside View



Inside View



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Master Time Table

Academic Year 2018-2019(ODD SEM)



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Department of Mechatronics Engineering

Master Time Table 2018-2019 ODD Semester



### II MCT A

Period DAY	1 9:00AM - 09:50 AM	2 09:50 AM- 10:40 AM	Tea Break (10:40- 10:50)			Lunch Break (01:15- 02:00)		
			3 10:50 AM- 11:45 PM	4 11:45AM- 12:30 PM	5 12:30PM- 01:15PM	6 2:00 PM -2:50 PM	7 2:50PM - 3:40PM	8 3:40PM-04:30PM
Monday	MT8301	EC8392	MA8353	EC8392	CE8395	CE8394	MA8353	MT8302
Tuesday	CE8394	MT8302	MT8311			MT8302	CE8395	LIB
Wednesday	EC8392	CE8394	MT8302	HS8381		SEMINAR	MT8301	MA8353
Thursday	MT8302	CE8395	MT8301	CE8395	MA8353	CE8381		
Friday	CE8394	MT8301	MA8353	EC8392	CE8395	CE8395	PLACEMENT TRAINING	

### II MCT B

Period DAY	1 9:00AM - 09:50 AM	2 09:50 AM- 10:40 AM	Tea Break (10:40- 10:50)			Lunch Break (01:15- 02:00)		
			3 10:50 AM- 11:45 PM	4 11:45AM- 12:30 PM	5 12:30PM- 01:15PM	6 2:00 PM -2:50 PM	7 2:50PM - 3:40PM	8 3:40PM-04:30PM
Monday	MT8301	MT8302	CE8381			EC8392	MT8302	CE8395
Tuesday	EC8392	CE8395	MT8301	CE8394	MA8353	MT8302	HS8381	
Wednesday	CE8395	MT8301	MA8353	MT8302	MA8353	MT8301	CE8394	LIB
Thursday	MT8302	EC8392	MA8353	CE8395	CE8394	MT8311		
Friday	EC8392	CE8394	SEMINAR	MA8353	CE8394	CE8395	PLACEMENT TRAINING	

*P. M. MANIADAN*  
Principal  
Nehru Institute of Engg. & Technology  
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### III MCT

Period DAY	1 9:00AM - 09:50 AM	2 09:50 AM- 10:40 AM	Tea Break (10:40- 10:50)	3 10:50 AM- 11:45 PM	4 11:45AM- 12:30 PM	5 12:30PM- 01:15PM	Lunch Break (01:15- 02:00)	6 2:00 PM -2:50 PM	7 2:50PM - 3:40PM	8 3:40PM-04:30PM	
Monday	MT6502	ME6503		ME6503	EE6503	MF6505		EE6503	PLACEMENT TRAINING		
Tuesday	EE6503	GE6351		MT6501	MT6502	SEMINAR		MT6512/MT6513			
Wednesday	MT6501	MT6502		MT6511/MT6512				MT6501	GE6351	MF6505	
Thursday	MF6505	ME6503		MT6501	LIB	EE6503		MT6502	ME6503	GE6351	
Friday	MF6505	GE6351		MT6513/ MT6511				MT6502	ME6503	EE6503	

### IV MCT

Period DAY	1 9:00AM - 09:50 AM	2 09:50 AM- 10:40 AM	Tea Break (10:40- 10:50)	3 10:50 AM- 11:45 PM	4 11:45AM- 12:30 PM	5 12:30PM- 01:15PM	Lunch Break (01:15- 02:00)	6 2:00 PM -2:50 PM	7 2:50PM - 3:40PM	8 3:40PM-04:30PM
Monday	MT6703	MT6701		MT6702	ME6602	ME6501		MT6712/MT6711		
Tuesday	ME6602	MT6701		SEMINAR	MT6702	MT6703		MT6701	MG6072	ME6501
Wednesday	MT6701	ME6501		ME6602	MT6702	MG6072		MT6711/MT6713		
Thursday	MT6702	MG6072		MT6713/MT6712				MG6072	MT6703	ME6602
Friday	MT6702	LIB		MT6703	NCPIR			MT6701	ME6602	ME6501

  
**Dr. P. MANI ARASAN**  
 Principal  
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Course Code	Course Name	Faculty Name
II MCT A		
MA8353	Transforms and Partial Differential Equations	Ms.M.Kalaiarasi
CE8395	Strength of Materials for Mechanical Engineers	Mr.S.Arunkumar
CE8394	Fluid Mechanics and Machinery	Mr.M.Sethuraman
EC8392	Digital Electronics	Ms.K.Megala
MT8301	Electrical Machines and Drives	Mr.Arul Kumar M
MT8302	Analog Devices and Circuits	Ms.M.Jeba Paulin
CE8381	Strength of Materials and Fluid Mechanics & Machinery Laboratory	Mr.S.Arunkumar
MT8311	Electrical Machines and Drives Laboratory	Mr.Arul Kumar M
HS8381	Interpersonal Skills/Listening & Speaking	Mr.Sakthi Saravanakumar
II MCT B		
MA8353	Transforms and Partial Differential Equations	Ms.Buvasankari
CE8395	Strength of Materials for Mechanical Engineers	Mr. Balakrishnan. M
CE8394	Fluid Mechanics and Machinery	Mr.C.Manivel
EC8392	Digital Electronics	Ms. Vinushree R
MT8301	Electrical Machines and Drives	Ms.P.Sakthilakkiya
MT8302	Analog Devices and Circuits	Mr.M.Mohammed Kasim
CE8381	Strength of Materials and Fluid Mechanics &	Mr. Balakrishnan. M
MT8311	Electrical Machines and Drives Laboratory	Ms.P.Sakthilakkiya
HS8381	Interpersonal Skills/Listening & Speaking	Ms. Thangamani
III MCT		
ME6503	Design of Machine Elements	Mr.M.Sethuraman
EE6503	Power Electronics	Ms. Shiny Jasmine
MT6501	Sensors and Signal Processing	Mr. Saravanakumar S
GE6351	Environmental Science and Engineering	Mr.Raghunayagan P
MF6505	CNC Machining Technology	Mr. Marimuthu K
MT6502	Thermodynamics Principles and Applications	Dr.S.Selvam
MT6511	Power Electronics Laboratory	Ms. Shiny Jasmine
MT6512	Sensors and Signal Processing Laboratory	Mr. Saravanakumar S
MT6513	CNC Laboratory	Mr. Marimuthu K

Dr. P. MANIARASAN  
Principal  
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## IV MCT

MT6701	Medical Mechatronics	Mr.Uvaraj S
MT6702	Modeling and Simulation	Mr.P.Ravi Shankar
MT6703	Robotics and Machine Vision System	Ms.Priya Sumitha V.S
ME6602	Automobile Engineering	Mr.S.Arunkumar
MG6072	Marketing Management	Mr. Marimuthu K
ME6501	Computer Aided Design	Mr.G.Krihna Kumar
MT6711	Computer Aided Design and Computer Aided Manufacturing Laboratory	Mr.G.Krihna Kumar
MT6712	Robotics Laboratory	Ms.Priya Sumitha V.S

  
Timetable Coordinator

  
HOD

  
IQAC

  
Principal  
Dr. P. MANIARASAN  
Principal  
Nehru Institute of Engg. & Technology  
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NBA Accredited UG Courses: AERO, CSE, MECH

## MASTER TIME TABLE

Academic Year 2018-2019 (EVEN SEM)



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Department of Mechatronics Engineering

## Master Time Table 2018-2019 EVEN Semester



### II MCT A

Period DAY	1 9:10 AM - 10:00 AM	2 10:00 AM - 10:50 AM	Tea Break (10:50 - 11:05)	3 11:05 AM - 11:50 AM	4 11:50 AM - 12:35 PM	5 12:35 PM - 01:20 PM	Lunch Break (01:20 - 02:00)	6 2:00 PM - 2:50 PM	7 2:50 PM - 3:40 PM	8 3:40 PM - 4:30 PM
Monday	ME8381 / MT8411			ME8381 / MT8411		MT8401		ME8392	MT8401	ME8492
Tuesday	MA8452	ME8392		MA8452	MT8491	LIB		ME8492	SEMINAR	ME8392
Wednesday	MT8401	MA8452		MT8491	MA8452	MT8411/ME8461		MT8411 / ME8461		
Thursday	ME8492	MT8401		ME8392	SOFT SKILLS	MT8491		MA8452	MT8401	MT8491
Friday	ME8461 / ME8381			ME8461 / ME8381		MT8491		ME8492	HS8461	

### II MCT B

Period DAY	1 9:10 AM - 10:00 AM	2 10:00 AM - 10:50 AM	Tea Break (10:50 - 11:05)	3 11:05 AM - 11:50 AM	4 11:50 AM - 12:35 PM	5 12:35 PM - 01:20 PM	Lunch Break (01:20 - 02:00)	6 2:00 PM - 2:50 PM	7 2:50 PM - 3:40 PM	8 3:40 PM - 4:30 PM	
Monday	MT8401	MA8452		ME8492	MT8401	MA8452		ME8392	SEMINAR	MT8491	
Tuesday	ME8381 / MT8411			ME8381 / MT8411		MT8401		MT8491	MA8452	ME8392	
Wednesday	ME8461 / ME8381			ME8461 / ME8381		MA8452		ME8492	HS8461		
Thursday	ME8492	ME8392		MT8491	MT8401	MT8411 / ME8461		MT8411 / ME8461			
Friday	MT8491	MT8401		ME8392	ME8492	LIB		MA8452	MT8491	SOFT SKILLS	

  
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## III MCT

EE6503riod DAY	1 9:10 AM - 10:00 AM	2 10:00 AM- 10:50 AM	Tea Break (10:50-11:05)	3 11:05 AM- 11:50 AM	4 11:50 AM- 12:35 PM	5 12:35 PM-01:20 PM	Lunch Break (01:20-02:00)	6 2:00 PM -2:50 PM	7 2:50 PM - 3:40 PM	8 3:40 PM - 4:30 PM
Monday	MT6603	MT6604		MT6602	MT6603	GE6757		MT6611 / MT6612		
Tuesday	MT6602	MT6604		MT6601	MT6602	MT6604		MT6612 / MT6613		
Wednesday	MT6601	MT6603		MT6613 / MT6611				MT6602	MT6604	MG6851
Thursday	GE6757	MG6851		SEMINAR	MT6603	LIB		GE6757	MG6851	MT6601
Friday	MT6604	MT6603		GE6757	SOFT SKILLS	GE6757		MG6851	MT6601	MT6602

## IV MCT

Period DAY	1 9:10 AM - 10:00 AM	2 10:00 AM- 10:50 AM	Tea Break (10:50-11:05)	3 11:05 AM- 11:50 AM	4 11:50 AM- 12:35 PM	5 12:35 PM-01:20 PM	Lunch Break (01:20-02:00)	6 2:00 PM -2:50 PM	7 2:50 PM - 3:40 PM	8 3:40 PM - 4:30 PM
Monday	MG6071	MT6801		MT6801	SEMINAR	GE6075		GE6075	SOFT SKILLS	GE6075
Tuesday	MT6801	MG6071		MG6071	LIB	GE6075		MT6811		
Wednesday	MG6071	MT6801		MT6811				GE6075	MT6801	MG6071
Thursday	MT6811			MT6811				MT6811		
Friday	MT6811			MT6811				MT6811		

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Course Code	Course Name	Faculty Name
II MCT A		
MA8452	Statistics and Numerical Methods	Ms.Gayathri Praba
ME8392	Manufacturing Technology	Mr.S.Arunkumar
MT8491	Microprocessors and Microcontrollers	Ms.Shiny Jasmine
ME8492	Kinematics of Machinery	Mr.M.Balakrishnan
MT8401	Thermodynamics and Heat Transfer	Mr.M.Sethuraman
MT8411	Microprocessor and Microcontrollers Laboratory	Mr.Saravanakumar S
ME8461	Manufacturing Technology Laboratory	Mr.S.Arunkumar
ME8381	Computer Aided Machine Drawing	Mr.C.Manivel
HS8461	Advanced Reading and Writing	Ms.A.Thangamani
II MCT B		
MA8452	Statistics and Numerical Methods	Ms.M.Bhuvanaskari
ME8392	Manufacturing Technology	Mr.G.Krishnakumar
MT8491	Microprocessors and Microcontrollers	Mr.P.Ravishankar
ME8492	Kinematics of Machinery	Mr.M.Balakrishnan
MT8401	Thermodynamics and Heat Transfer	Dr.S.Selvam
MT8411	Microprocessor and Microcontrollers Laboratory	Sakthiilakkiya P
ME8461	Manufacturing Technology Laboratory	Mr.G.Krishnakumar
ME8381	Computer Aided Machine Drawing	Mr.Marimuthu K
HS8461	Advanced Reading and Writing	Ms.J.Sara
III MCT		
MG6851	Principles of Management	Mr.Marimuthu K
MT6601	Micro Controller and PLC	Ms. Megala K
MT6602	Applied Hydraulics and Pneumatics	Mr.G.Krishnakumar
MT6603	Design of Mechatronics System	Mr.C.MAnivel
MT6604	Object Oriented Programming in C++	Ms.S.Priya
GE6757	Total Quality Management	Mr. Raghunayagan P
MT6611	Micro Controller and PLC Laboratory	Ms. Megala K
MT6612	Object Oriented Programming Laboratory	Ms.S.Priya
MT6613	Applied Hydraulics and Pneumatics Laboratory	Mr.M.Sethuraman
IV MCT		
MT6801	Automotive Electronics	Mr.Arul Kumar M
MG6071	Entrepreneurship Development	Ms.Vinushree R
GE6075	Professional Ethics in Engineering	Priya Sumitha V.S
MT6811	Project Work	Mr. Jagan S

Timetable Coordinator

HOD

IQAC



Principal

Dr. P. MANIARAS  
Principal  
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