



Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



1.1.1 The Institution ensures effective curriculum planning and delivery through a well-planned and documented process including Academic calendar and conduct of continuous internal Assessment.

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Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



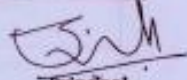
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1. Academic Calendar 2021-2022 for Odd Semester.

Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai.

Academic calendar 2021-2022 for odd semester

Academic Activities	Date
Commencement of Higher classes (TE & BE)	12 th July, 2021
Commencement of Higher classes (SE)	23 rd August, 2021
Class Test-I of Higher classes (TE & BE)	25 th - 28 th August, 2021
Result of Class Test-I of Higher classes (TE & BE)	6 th September, 2021
Class Test-I of SE classes	27 th -29 th September, 2021
Result of the Class Test-I of SE classes	4 th October, 2021
Class Test-II of Higher classes (TE & BE)	11 th -13 th October, 2021
Result of Class Test-II of Higher classes (TE & BE)	18 th October, 2021
Journal & Term work Submission(TE & BE)	21 st to 23 rd October, 2021
Conduction of Oral and Practical Examinations (TE & BE)	25 th -29 th October, 2021 (Tentative)
Commencement of All Theory Examinations(TE & BE)	15 th Nov, 2021 onwards (Tentative)
Class Test-II of Higher classes (SE)	22 nd -24 th November, 2021
Result of Class Test-II of Higher classes (SE)	29 th December, 2021
Journal & Term work Submission (SE)	2-4 th December, 2021
Conduction of Oral and Practical Examinations (SE)	6 th -9 th December, 2021 (Tentative)
Commencement of All Theory Examinations(SE)	20 th Dec, 2021 onwards (Tentative)
Commencement of New term (SE, TE & BE)	4 th January 2022 (Tentative)


Principal
Principal



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Academic calendar 2021-2022 for odd semester Second Year

Academic Activities	Date
Commencement of Second Year Sem III	23 rd August, 2021
Class Test-I	4 th October to 6 th October 2021
Result of the Class Test-I	11 th October, 2021
Class Test-II	29 th November to 1 st December 2021
Result of Class Test-II	6 th December 2021
Journal & Term work Submission	7 th December to 10 th December, 2021
Term End	11 th December, 2021
Conduction of Oral and Practical Examinations	13 th December to 18 th December, 2021
Term End Theory Examinations (Sem-III)	23 rd December, 2021 to 4 th January, 2022
Commencement of New term (SE, TE & BE)	10 th January, 2022



Principal

PRINCIPAL

Lokmanya Tilak College of Engineering
Sector-4, Vikas Nagar, Koparkhairane
Navi Mumbai - 400 709



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Academic Calendar 2021-2022 for Even Semester.

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Academic Calendar of AY: 2021-22 for Even Sem. (SE, TE & BE)

Academic Activities	Date
Commencement of All classes	10 th January, 2022
Display of attendance & defaulter list for January	1 st February, 2022
Class Test-I	2 nd March 2022 to 5 th March 2022
Display of attendance & defaulter list up to February	2 nd March 2022
Result of the Class Test-I	10 th March 2022
Display of attendance & defaulter list up to March	1 st April, 2022
Class Test –II	11 th April 2022 to 14 th April 2022
Result of the Class Test II	18 th April 2022
Display of final attendance up to 19 th April 2022	20 th April, 2022
Journal & Term work Submission	22 nd April 2022 to 23 th April 2022
Conduction of Oral and Practical Examinations	25 th April 2022 to 10 th May 2022
Theory Examinations : Sem (IV, VI, VIII)	16 th May 2022 to 28 th May 2022
Theory Examinations : Sem (III, V, VII)	30 th May 2022 to 11 th June 2022
Commencement of New term (SE TE & BE)	11 th July 2022


(Dr. Vivek Sunnapwar)
Principal



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2. Time Table

B.E. ELECTRICAL 7th Semester Departmental Time – Table

Lokmanya Tilak College Of Engineering, Navi mumbai							
Department Of Electrical Engineering BE: VII SEM TIME TABLE							
Effective From 26/07/2021 ROOM NO. - Online Platform							
Time in Hrs	10.00-11.00	11.00-12.00	12.00-12.30	12.30-13.30	13.30-14.30	14.30-16.00	
Leet.	1	2	4	5	6	7	
EAM MON	HVDCT	HVE/EAM	DC	SIM LAB-III (BATCH1) HVE/EVT	DC PS-III	SIM LAB-III (BATCH1) III TUT (BATCH2)	PS-III
EAM TUE	DC	PS-EAM	HVE/EVT	DC LAB (BATCH 1) PS-III	HVE/EVT	DC LAB (BATCH 1) TUT (BATCH 2)	EAM
EAM WED	HVE/EVT	HVE/EAM	PS-III	SIM LAB-III (BATCH 2) HVDCT	PS-III	SIM LAB-III (BATCH 2) III TUT (BATCH 1)	PS-III
THRS	PS-III	DC	HVE/EVT	DC LAB (BATCH 2) HVDCT	HVE/EVT	DC LAB (BATCH 2) TUT (BATCH 1)	EAM
FRI	DC	HVE/EAM	PS-III	HVDCT	PS-III	PROJECT I	
Subject Abbr	Subject Description		Faculty Name	Room No.	Faculty Name		
PS-III	Power System-III		Mr. N. P. Totre	Online Platform	Mr. N. P. Totre		
DC	Drives & Control in AC/DC		Dr. Shilpa Kapse		Dr. Shilpa Kapse		
HVDCT	High Voltage DC Transmission		Dr. C.M. Wankhade		Dr. C.M. Wankhade		
HVE	High Voltage Engineering		Mr. N. Pajari		Mr. N. Pajari		
EVT	Electric vehicle technology		Mrs. Ujwala Tade		Mrs. Ujwala Tade		
EAM	Energy Audit & Management		Mr. N. Totre		Mr. N. Totre		
SIM-III	Simulation lab-III		Dr. C.M. Wankhade		Dr. C.M. Wankhade		
EAM	Time Table Incharge		Mrs. Rekha Sonune	HOD	Dr. C.M. Wankhade		

B.E. ELECTRICAL 8th Semester Departmental Time – Table

Lokmanya Tilak College Of Engineering, Navi mumbai							
Department Of Electrical Engineering BE: VIII SEM TIME TABLE							
Effective From 14/02/22 ROOM NO. - A-314							
Time in Hrs	9.30-10.30	10.30-11.30	11.30-12.30	12.30-13.00	13.00-14.00	14.00-15.00	15.00-16.00
Leet.	1	2	3	4	5	6	7
EAM MON	ILLUMINATION / SG	FACTS	EVM / PM	DMAES	DMAES	ESD LAB (B1) SIM LAB IV (B2)	
EAM TUE	ILLUMINATION / SG	FACTS	EVM / PM	LUNCH BREAK	DMAES TUT (B2)	ESD LAB (B4) SIM LAB IV (B3)	
EAM WED	FACTS	DMAES	EVM / PM	LUNCH BREAK	ILLUMINATION / SG Tut (B1)	ESD LAB (B3) SIM LAB IV (B1)	
EAM THRS	ILLUMINATION / SG	FACTS	DMAES	LUNCH BREAK	ILLUMINATION / SG Tut (B2)	ESD LAB (B2) SIM LAB IV (B4)	
FRI	PROJECT DAY			PROJECT DAY			
Subject Abbr	Subject Description		Faculty Name	Faculty name			
FACTS	Flexible AC Transmission		Dr. C.M. Wankhade	Dr. C.M. Wankhade			
DMAES	Design, management and auditing of energy system (A-305)		Mr. Ninad Totre	Mr. Totre / Dr. C. M. Wankhade			
ILLUMINATION/SG	Illumination / Smart Grid (A-305 / A-309)		Mr. G. Hemke / Mr. A Kashikar	Mr. G. Hemke / Mr. A Kashikar			
EVM / PM	Environmental Management / Project Management		Dr. S. Kapse	Dr. S. Kapse			
ESD LAB	Electrical System Design Lab		Mrs. Shruti Nema	Mrs. Shruti Nema			
SIM LAB IV	Simulation Lab IV (A-302)		HOD-Dr. C.M. Wankhade	HOD-Dr. C.M. Wankhade			
	Time Table Incharge- Mrs. Rekha Sonune						



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T.E. ELECTRICAL 5th Semester Departmental Time – Table

Lokmanya Tilak College Of Engineering, Navi mumbai								
Department Of Electrical Engineering TE: V SEM TIME TABLE								
Effective From - 26/07/2021 ROOM NO. Effective From - 26/07/2021 ROOM NO.- Online Platform								
Time in Hrs		10.00-11.00	11.00-12.00	12.00-12.30	12.30-13.30	13.30-14.30	14.30 -16.00	
Lect.		1	3	4	5	6	7	8
PCE-II	MON	EPS-II/EACM-II	PCE-II	REES/APE	SIM LAB-II (BATCH 1) MINI PROJECT (BATCH 2)	EACM-II	REES/APE	SIM LAB-II (BATCH 1) MINI PROJECT (BATCH 2)
EPS-II	TUE	EACM-II/REES/APE	EPS-II	CS	EACM-II LAB (BATCH 1) CSLAB (BATCH 2)	REES/APE	CS	EACM-II LAB (BATCH 1) CSLAB (BATCH 2)
EMF	WED	CS	EACM-II	EMF	REES/APE	SIM LAB-II (BATCH 2) MINI PROJECT (BATCH 1)	REES/APE	SIM LAB-II (BATCH 2) MINI PROJECT (BATCH 1)
EACM-II	THURS	REES/APE	EMF	EACM-II	CS	EACM-II LAB (BATCH 1) CSLAB (BATCH 2)	EMF	EACM-II LAB (BATCH 1) CSLAB (BATCH 2)
CS	FRI	EMF	REES/APE	CS	PCE-II	EPS-II	PCE-II	PCE-II LAB
Subject Abbr	Subject Description	Faculty		Room No.	Faculty Name			
EPS-II	Power System-II	Mrs. Neelam pinjari			Mrs. Neelam pinjari			
EACM-II	Electrical AC Machines II	Mrs. Rekha Sonune			Mrs. Rekha Sonune			
CS	Control System	Dr. Madhavi Kumari			Dr. Madhavi Kumari			
EMF	Electromagnetic field and wave	Mrs. Online Platform			Mrs. Ujwala Tade			
REES/APE	Renewable energy sources/Advanced power electronics	Mrs. Megha Deotale			Mrs. Megha Deotale/Mrs. Shruti Nema			
PCE-II	Professional Communication & Ethics	Ms. Geetha			Ms. Geetha			
SIM-II LAB	Simulation lab -II	Mrs. Shruti Nema			Mrs. Shruti Nema			
Time Table Incharge		HOD Mrs. Rekha Sonune			HOD Dr. C. M. Wankhade			

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T.E. ELECTRICAL 6th Semester Departmental Time – Table

Lokmanya Tilak College Of Engineering, Navi Mumbai								
Department Of Electrical Engineering TE: VI SEM TIME TABLE								
Effective From 14/02/22 ROOM NO. - A-313								
Time in Hrs	9.30-10.30	10.30-11.30	11.30-12.30	12.30-13.00	13.00-14.00	14.00-15.00	15.00-16.00	16.00-16.30
Lect.	1	2	3	4	5	6	7	
MON	PSE LAB (B1) MCA LAB (B2) CSD LAB (B3) SBL III LAB (B4) (GH)		Sp-EMC / HVE / ET		SS	MCA	MINI PROJECT	
TUE	PSE LAB (B4) MCA LAB (B3) CSD LAB (B2) (UV) SBL III LAB (B1) (UT)		CSD		Sp-EMC / HVE / ET	PSE	MINI PROJECT	
WED	PSE LAB (B3) CSD LAB (B4) SBL III LAB (B2) (MK)		CSD	LUNCH BREAK		PSE	MCA	EXTRA LECTURE
THRS	PSE LAB (B2) MCA LAB (B4) CSD LAB (B1)		Sp-EMC / HVE / ET		SS	PSE	EXTRA LECTURE	
FRI	SS	CSD	MCA		Sp-EMC / HVE / ET	MCA LAB (B1) SBL III LAB (B3) (RP)		
Subject Abbr	Subject Description				Room No.	Faculty Name		
SS	Signal & System					Mr. Ganesh Hemke		
Sp-EMC / HVE / ET	Special Electrical Machines / High Voltage Engg. / Electric Traction					Mrs. M. Deotale / Ms N. Pinjari / Ms U. Tade		
CSD	Control System Design				A-303 / A-302	Dr. Shilpa Kapse		
MCA	Microcontroller and Applications / Lab				A-320	Dr. Madhavi Kumari		
PSE	Protection and Switchgear / Lab				A-319/A-305	Mrs. Nilam Pinjari		
CSD LAB	Control System Design Lab				A-302/A320	Mrs. Rupali Pande		
SBL III	Industrial Automation Lab				A-316	Dr. Madhavi Kumari / Ms U. Tade/Ganesh U. Rupali P		
Time Table Incharge	Mrs. Bekha Sonune				HOD	Dr. C. M. Wankhade		



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S.E. ELECTRICAL 3RD Semester Departmental Time – Table

Lokmanya Tilak College Of Engineering, Navi mumbai								
Department Of Electrical Engineering SE: III SEM TIME TABLE								
Effective From 20/10/2021 ROOM NO. - Online / Offline Platform								
Time in Hrs	10.00-11.00	11.00-12.00	12.00-12.30	12.30-13.30	13.30-14.30	14.30-15.30	15.30-16.30	
Lect.	1	2	3	4	5	6	7	
LAB I (B1) AB (B2)	SIMULATION LAB I (B1) (B2) SBL I LAB (B2) (B1)			SIMULATION LAB I (B2) SBL - I LAB (B1)				
FESM	ECA-III	FEMM-III	BREAK	EM-III-1	EM-III	AE	EPS-I	
LAB I (B1) AB (B2)	ELECTRONICS LAB I (B1) (B2) FEMM LAB (B2) (B1)			ELECTRONICS LAB I (B2) FEMM LAB (B1)				
EPS-I	EPS-I-1	EPS-I-2	LUNCH	AE-III (Tut)	ECA	ECA	EM-III (Tut)	
LAB I	MINI PROJECT LAB FEMM		LUNCH BREAK		FEMM	FEMM	AE	
Subject Abbr	Subject Description			Faculty Name	Room No.	Faculty Name		
EM-III	Engineering Mathematics-III			Mrs. K. V. Nimmi		Mrs. K. V. Nimmi		
ECA	Electrical Circuit Analysis			Mrs. Megha Deotale		Mrs. Megha Deotale		
FEMM	Fundamentals of Electrical Machines & Measurements			Mrs. Neelam Pinjari	Online Platform	Dr. Shilpa Kapse		
EPS-I	Electrical Power System-I			Mrs. Neelam Pinjari		Mrs. Neelam Pinjari		
AE	Analog Electronics			Mrs. Shruti Nema		Mrs. Shruti Nema		
FEMM Lab	Fundamentals of Electrical Machines & Measurements			Mrs. Megha Deotale	A-303	Mrs. Megha Deotale		
SIM Lab - I	SIMULATION LAB I			Mrs. Neelam Pinjari	A-302	Mrs. Neelam Pinjari		
ELAB I	ELECTRONICS LAB I			Mrs. Ujjwala Tade	A-318	Ms. Ujjwala Tade		
SBL-I Lab	Electrical Workshop			Mr. N. Totre	A-316	Mr. N. Totre		
Time Table Incharge				Mrs. Rekha Sonune		HOD Dr. C. M. Wankhade		

S.E. ELECTRICAL 4TH Semester Departmental Time – Table

Lokmanya Tilak College Of Engineering, Navi mumbai								
Department Of Electrical Engineering SE: IV SEM TIME TABLE								
Effective From 14/02/22 ROOM NO. - A-312								
Time in Hrs	9.30-10.30	10.30-11.30	11.30-12.30	12.30-13.00	13.00-14.00	14.00-15.00	15.00-16.00	
Lect.	1	2	3	4	5	6	7	
EM-IV (TUT) B1	EM-IV (TUT) B1	EACM-I	DE		EHEV	ELAB II (B3)	EACM - I Lab (B1)	PYTHON LAB (B2)
PEDC	EACM-I	PEDC	EHEV		DE	ELAB II (B2)	EACM - I Lab (B4)	PYTHON LAB (B3)
EM-IV (TUT) B3	EM-IV (TUT) B3	SL-PP	EM-IV	LUNCH BREAK	EACM-I	ELAB II (B4)	EACM - I Lab (B3)	PYTHON LAB (B1)
EM-IV (TUT) B4	EM-IV (TUT) B4	PEDC	EM-IV		DE	SBL II Lab (B1)	SBL II Lab (B2)	ELAB II (B1)
PEDC	PEDC	EHEV	EM-IV		EM-IV (TUT) B2	MINI PROJECT		
Subject Abbr	Subject Description			Faculty Name	Room No.	Faculty Name		
EM-IV	Engineering Mathematics-IV			Mrs. Jaykumar Malviakar		Mr. Jaykumar Malviakar		
EACM-I	Electrical AC Machines-I/ Lab			Mrs. Megha Deotale	A-320/A304	Mrs. Megha Deotale		
DE	Digital Electronics			Dr. Madhavi Kumari		Dr. Madhavi Kumari		
PEDC	Power Electronics Devices and circuits			Mrs. Shruti Nema		Mrs. Shruti Nema		
SL-PP	Skill lab-python programming			Mr. Ganesh Hemke	A-302	Mr. Ganesh Hemke		
EHEV	Electric and hybrid Electric vehicle			Mrs. Ujjwala Tade		Mrs. Ujjwala Tade		
ELAB II	Electronics Lab II			Mrs. Ujjwala Tade	A-318	Mrs. Ujjwala Tade		
SBL II	PCB Design and Fabrication Lab			Ms. Rupali Pandey	A-316	Ms. Rupali Pandey		
Time Table Incharge				Mrs. Rekha Sonune		HOD Dr. C. M. Wankhade		



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


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Electronics & Telecommunication Engineering

Even Sem BE Shift -1 2021-22

Lokmanya Tilak College of Engineering, Navi Mumbai									
Department of Electronics & Telecommunication Engineering									
AY 2021-22 Online Lectures Effective from Monday, 24th Jan 2022									
ROOM NO: Online Platform			BE Shift - I				CA: Mr. Jayshree Sonawane		
Time in Hrs	9:30-10:30	10:30-11:30	11:30-12:30	12:30-1:00	01:00-02:00	2:00-03:00	03:00-04:00		
Lect. #	1	2	3		4	5	6		
MON	NMT JS	WN DC	FM/EM VK/VSK	B R E AK	WN DC	A1--WN- Prc--SM A2--NMT-Prc- RR A3--RFD- Prc--NK			
TUE	RFD NK	NMT JS	FM/EM VK/VSK		RFD NK	A1--RFD- Prc--NK A2--WN-Prc-- SK A3--NMT- Prc--RR			
WED	NMT JS	RFD NK	FM/EM VK/VSK		WN DC				
THU	WN DC	NMT JS	RFD NK		A1--NMT- Prc--RR A2--RFD-Prc-- NK A3--WN- Prc--SM				
FRI	PROJECT DAY								
SUBJECT									
Abbreviation	Expansion								
RFD	Radio Frequency Design								Mrs. Neelima Sharma
WN	Wireless Networks								Dr. Devidas Chikhale
NMT	Network Management in Telecomm								Ms. Jayashree S
FM/EM	Finance Management/Environmental Management								Ms. Vandana Motghare/Mr. Kshirsagar
	 HOD EXTC							Coordinators	 Dr. Pravin D. Patil



Lokmanya Tilak Jankalyan Shikshan Sanstha's


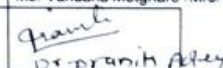
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Even Sem BE Shift -2 2021-22

Lokmanya Tilak College of Engineering, Navi Mumbai							
Department of Electronics & Telecommunication Engineering							
AY 2021-22		Online Lectures Effective from Monday, 24th Jan 2022					
ROOM NO: Online Platform			BE Shift-II				CA: Ms. Nandini Nag
Time in Hrs	9:30-10:30	10:30-11:30	11:30-12:30	12:30-1:00	01:00-02:00	2:00-03:00	03:00-04:00
Lect. #	1	2	3		4	5	6
MON	RFD NK	NMT JS	FM/EM VK/KS	B R E AK	RFD NK	A1--NMT--Prc--JS	
TUE	NMT JS	WN DC	FM/EM VK/KS		WN DC	A2--NMT--Prc--JS	
WED	WN DC	NMT JS	FM/EM VK/KS		RFD NK	A1--WN- Prc--DC A2--RFD-Prc- PP	
THU	NMT JS	RFD NK	WN DC		A1--RFD- Prc--PP A2--WN-Prc-- DC		
FRI	PROJECT DAY						
SUBJECT							
Abbreviation	Expansion						Name
RFD	Radio Frequency Design						Mrs. Neelima Kulkarni
WN	Wireless Networks						Mr. Devidas Chikhale
NMT	Network Management in Telecomm						Mr. Jayshree sonawane
FM/EM	Finance Management/Environmental Management						Ms. Vandana Motghare / Mrs. Kintali S
 HOD EXTC						Coordinators  Pranita Aley	



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Even Sem TE 2021-22

Lokmanya Tilak College of Engineering, Navi Mumbai						
Department of Electronics & Telecommunication Engineering						
AY 2021-22			Online Lectures Effective from Monday, 24th Jan 2022			
ROOM NO: Online Platform			TE	CA:Dr.Nitin Deotale		
Time in Hrs	9:30-10:30	10:30-11:30	11:30-12:30	12:30-1:00	01:00-02:00	2:00-03:00
Lect. #	1	2	3		4	5
MON	IPMV VK	EA PP	CCN ND	B R E A K	A1--EA- Prc-PP A2--CCN-Prc- ND	
TUE	CCN ND	ANNFL RD	DBMS RR		A1--CCN- Prc-RD A2--EA-Prc- PP	
WED	ANNFL RD	CCN ND	DBMS RR		A1--SL6- Prc-ND A2--IPMV-Prc- VK	
THU	EA PP	IPMV VK	ANNFL RD		A1--IPMV- Prc-VK A2--SL6-Prc- ND	
FRI	DBMS RR	EA PP	IPMV VK		SL6 (TH) ND	SL6 (TH) ND
SUBJECT						
Abbreviation	Expansion					Name
SL6- Net Lab	Skill Lab 6 : Linux Networking and Server Configuration					Dr. Nitin Deotale
CCN	Computer Communication Network					Dr. Nitin Deotale
EA	Electromagnetic and Antenna					Ms. pranita Potey
IPMV	Image					Ms. Vandana Motghare
DBMS	Database					Dr. Rajshri Shinde
ANNFL	Network & Fuzzy					Dr. Ravindra Duche
				 HOD EXTC  Coordinators		



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Even Sem SE 2021-22

Lokmanya Tilak College of Engineering, Navi Mumbai							
Department of Electronics & Telecommunication Engineering							
AY 2021-22		Online Lectures			Effective from Monday, 31th Jan 2022		
ROOM NO: Online Platform				SE	CA: Mrs. Sunita Chavan		
Time in Hrs	9:30-10:30	10:30-11:30	11:30-12:30	12:30-1:00	01:00-02:00	2:00-03:00	03:00-04:00
Lect. #	1	2	3		4	5	6
MON	SS NN	EM-IV	PCE SM	B	A1-SL4- Prc-NN A2-LIC-Prc--SK		EM-4 (Tut.)
TUE	EM-IV	SS NN	PCE SM	R	A1-MC- Prc-VSK A2-PCE-Prc-SM		SS (Tut.) NN
WED	PCE SM	SS NN	EM-IV	E	A1-PCE- Prc-SM A2-MC-Prc-VSK		SS (Tut.) NN
THU	LIC KS	MC VSK	LIC KS	A	EM-4 (Tut.)	A1-LIC- Prc-SK A2-SL4-Prc-NN	
FRI	MC VSK	MC VSK	LIC KS	K	SL4 (TH) NN	SL4 (TH) NN	
SUBJECT							
Abbreviation		Expansion					Name of Faculty
EM-IV		Engineering Mathematics-IV					Dr. K. V. Nimi
MC		Microcontrollers					Mr. Vikas Kshirsagar
LIC		Linear Integrated Circuits					Ms. Sasirekha Kintal
SS		Signals and Systems					Ms. Nandini Nag
PCE		Principle of Communications					Ms. Sunita Munde
SL-Python P		Skill Lab- Python Programming					Ms. Nandini Nag
HOD EXTC							Coordinators



Computer Science & Engineering (IoT & Cyber Security Including Blockchain Technology)

SE SEM III

Lokmanya Tilak College of Engineering, Navi Mumbai									
Department of Computer Science & Engineering (IoT & Cyber Security including Blockchain Technology)AY 2021-22									
ROOM NO: Online Platform		SE SEM III				CA: Ms.Trupti Harhare			
Time in Hrs	09:00-10:00	10:00-11:00	11:00-12:00	12:00-12:30	12:30- 13:30	13:30-14.30	14.30-15.30	15.30-16.30	
	1	2	3	Lunch Break	4	5	6	7	
MON		DL&CA (NJ)	DS> (TH)			EM III (KS)	OOP (SD)	OOP LAB (1) (SD) DS LAB(2)(SPS)	
TUE		CG (SJ)	DS> (TH)			DL&CA (NJ)	DS (SPS)	CG LAB(2) (SJ) DL&CA LAB(1)(NJ)	
WED		EM III (KS)	DS (SPS)			OOP (SD)	OOP LAB (2) (SD) DS LAB(1)(SPS)		MP1A LAB(2)(TH)
THU		DL&CA (NJ)	EM III (KS)			CG (SJ)	DS> (TH)	MP1A LAB(1)(TH)	
FRI		DS (SPS)	CG (SJ)			EM III (Tutorial) (KS)	CG LAB(1) (SJ) DL&CA LAB(2)(NJ)		
SUBJECT									
Abbreviation	Course Code	Course Name				Name of the Faculty			
EMIII	CSC301	Engineering Mathematics III				Dr. Krishna Singhal			
DS>	CSC302	Discrete Structures and Graph Theory				Ms.Trupti Harhare			
DS	CSC303	Data Structure				Dr. Shaaba PS			
DL&CA	CSC304	Digital Logic & Computer Architecture				Dr. Nitin Jain			
CG	CSC305	Computer Graphics				Dr. Shilpa Joshi			
OOP	CSL304	Skill base Lab course: Object Oriented Programming with Java				Ms. Savitha Davara			
MP 1A	CSM301	Mini Project 1A				Ms.Trupti Harhare			



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



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SE IV Semester

Lokmanya Tilak College of Engineering, Navi Mumbai
 Department of Computer Science and Engineering
 (IoT & Cyber Security Including Blockchain Technology)
 Class Time Table (AY-2021-22 EVEN)
 Effective from 14th Feb 2022

ROOM NO. C-101		SE / SEM IV				CA: Ms.Trupti Harhare			
Time in Hours	9.30-10.30	10.30-11.30	11.30-12.30	12.30-1.00	1.00-2.00	2.00-3.00	3.00-4.00		
Mon	μP(NJ)	OS (TH)	DBMS (SPS)	RECESS	PYTHON (SJ)	μP (1) NJ A110			
							DBMS(2) SPS A104		
							EM IV(3)KS C-101		
Tue	DBMS (SPS)	EM IV (KS)	μP(NJ)			AOA (SW)	DBMS(1) SPS A102		
							OS (3) TH A104		
						EM IV (2) KS C-101			
Wed	EM IV (KS)	AOA (SW)	PYTHON (SJ)		μP(2) NJ A110		MP 1-B		
					DBMS(3) SPS A102				
					AOA(1) SW A104				
Thu	AOA (SW)	DBMS (SPS)	OS (TH)		Python(3) SJ A102		MP 1-B		
					AOA(2) SW A104				
					OS (1) TH A110				
Fri	9.00 – 10.00	10.00-11.00	11.00-12.00	12.00-12.30	12.30-2.30		2.30-4.30		
				RECESS	AOA(3) SW A104		μP(3) NJ A104		
	OS (TH)	EM IV (KS)	μP(NJ)		Python(1) SJ A102		Python(2) SJ A102		
					OS (2) TH A110		EM IV (1) KS C-101		

Abbreviation	Expansion	Faculty Name	Room No.	Room Name
EM IV	Engineering Mathematics-IV	Dr. Krishna Singal	C101	
AOA	Analysis of Algorithm	Dr. Shilpa Wakode	A104	Algorithm & Data Structure Lab
DBMS	Database Management System	Dr. Sheeba P.S.	A102	Sensors & Networking Lab
OS	Operating System	Ms. Trupti Harhare	A110	Computer Lab
μP	Microprocessors	Dr. Nitin Jain	A103	Digital Signal & Image Processing Lab
PYTHON	Skill Base Lab Course: Python Programming	Dr. Shilpa Joshi		
MP	Mini Project 1-B			

Savitri
11/02/2022
Coordinator (Ms.Savitha D)

Sheeba P.S.
11/02/22
HOD (Dr. Sheeba P.S.)



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



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Lokmanya Tilak College of Engineering, Navi Mumbai
 Department of Computer Science and Engineering
 (IoT & Cyber Security Including Blockchain Technology)
 Class Time Table (AY-2021-22 EVEN)
 07 Feb 2022 to 11 Feb 2022

Offline Practical & Online Theory							SE / SEM IV	
CA: Ms.Trupti Harhare								
Time in Hours	9.30-10.30	10.30-11.30	11.30-12.30	12.30-1.00	1.00-2.00	2.00-3.00	3.00-4.00	
Mon	µP (NJ)	OS (TH)	PYTHON (SJ)	RECESS	DBMS (SPS)	EM IV (KS)	AOA (SW)	
Tue	9.30 - 11.00		11.00- 12.30		12.30- 1.00	1.00- 2.30		MP
	AOA (2)SW A104		OS (2) TH A102		RECESS	µP(3) NJ A103		
	OS (1) TH A103		AOA (3)SW A104			DBMS (2) SPS A102		
	Python(3) SJ A102		Python(1) SJ A103			AOA (1)SW A104		
Wed	OS (TH)	EM IV (KS)	DBMS (SPS)	RECESS	PYTHON (SJ)	µP (NJ)	AOA (SW)	
Thu	AOA (SW)	DBMS (SPS)	EM IV (KS)		µP (NJ)	OS (TH)	EM IV (KS)	
Fri	9.30 - 11.00		11.00- 12.30		12.30- 1.00	1.00- 2.00		MP
	Python(2) SJ A104		µP(2) NJ A103		RECESS			
	µP(1) NJ A103		OS (3) TH A104					
	DBMS (3) SPS A102		DBMS (1) SPS A102					

Subject		Faculty Name
Abbreviation	Expansion	
EM IV	Engineering Mathematics-IV	Dr. Krishna Singal
AOA	Analysis of Algorithm	Dr. Shilpa Wakode
DBMS	Database Management System	Dr. Sheeba P.S.
OS	Operating System	Ms. Trupti Harhare
µP	Microprocessors	Dr. Nitin Jain
PYTHON	Skill Base Lab Course: Python Programming	Dr. Shilpa Joshi
MP	Mini Project I-B	

Signature
 Coordinator
 (Ms.Savitha D)
Signature
 02/02/22
 HOD
 (Dr. Sheeba P. S.)



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering



Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

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Computer Engineering

Lokmanya Tilak College of Engineering, Navi Mumbai
 Department of Computer Engineering
 Class Time Table (AY 2021-22 (EVEN))
 SE_SEM_IV_DIV_A (REV 2019 'C SCHEME')
 Effective from 14/02/2022 Room No. C-607

Class Advisor: Prof. Smita Attarde
 ERP TT Co-ordinator: Prof. Archana Naware

Time in Hrs	9:30-10:30	10:30-11:30	11:30-12:30	1:00-2:00	2:15-3:15	3:15-4:15	
Lect. #	1	2	3	4	5	6	
Mon	MP /KSI	Python /SSY	EM-IV /SRT	Break 12:30-1:00	AOA /SAA	MPL (A1) /KSI (C-512) Python Prog. (A3) /SSY(C-502) DBMSL (A2) RDG(C-611)	
Tue	OS /AMN	DBMS RDG	AOA /SAA		EM-IV /SRT	DBMSL(A1) RDG (611) MPL (A3) /KSI C-512 Python Prog.(A2) /SSY(C-501)	
Wed	Python /SSY	AOA /SAA	DBMS RDG		EM-IV /SRT	AOAL (A1) /SAA(C-612) MPL (A2) /KSI (C-512) OSL (A3) /AMN(C-601)	
Thu	OSL (A1) /AMN(C-501)		MP /KSI		DBMS RDG	OS /AMN	EM-IV (Tutorial) (A1) /SRT
	AOAL (A2) /SAA(C-511) DBMSL (A3) RDG(C-611)						
Fri	EM-IV (Tutorial) (A2) /SRT	Python Prog. (A1) /SSY(C-502)			OS /AMN	MP /KSI	EM-IV (Tutorial) (A3) /SRT
		OSL(A2) /AMN(C-601) AOAL (A3) /SHM (C-511)					
Sat	Mini Project						
Subject			Faculty				
Abbr.	Expansion	Faculty Code	Expansion				
EM-IV	Engineering Mathematics-IV	/SRT	Prof.Shital R.Thakare				
AOA	Analysis of Algorithm	/SAA	Prof. Smita A. Attarde				
DBMS	Database Management System	RDG	Prof. Rajendra D. Gawali				
OS	Operating System	/AMN	Prof.Archana M. Naware				
MP	Microprocessor	/KSI	Prof. Kahkashan S.				
Python Prog.	Skill Based Lab Course: Python Programming	/SSY	Prof.Sulbha S. Yadav				
AOAL	Analysis of Algorithm Lab	/SAA,/SHM	Prof. Smita A. Attarde, Prof.Shirin H. Matwankar				
DBMSL	Database Management System Lab	RDG	Prof. Rajendra D. Gawali				
OSL	Operating System Lab	/AMN	Prof.Archana M. Naware				
MPL	Microprocessor Lab	/KSI	Prof. Kahkashan S.				

Prof. Shobha Lojge
 Prof. Archana Naware
 Time Table Coordinators

(Prof. Rajendra D. Gawali)
 Head,
 Computer Engg Dept.



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering



Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

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Lokmanya Tilak College of Engineering, Navi Mumbai
 Department of Computer Engineering
 Class Time Table (AY 2021-22 (EVEN))
 BE_SEM_VIII_DIV_B (REV-2016 Choice Based)
 Effective from 14/02/2022 ROOM NO. C-508

Class Advisor: Prof. Chaitrali Chaudhari
 ERP TT Co-ordinator: Prof. Datta Deshmukh

Time in Hrs	9:30-10:30	10:30-11:30	11:30-12:30	Break 12:30-1:00	1.00-2.00	2.15-3.15	3.15-4.15
Lect. #	1	2	3		4	5	6
Mon	DCL (B1) DHD(C-512) CC Lab (B2) /SAB(C-502) HMIL (B3) /CPC(C-511)		PM EM /PVG /AMN		DC /DHD	HMI /CPC	NLP / AWN /SHM MRU (AWN C-506)
Tue	CL-II (B1) /SSL (C-611) HMIL (B2) /CPC (C-511) CL-II (B3) MRU(C-601) CL-II (B3) (NLP) /SHM(C-502)		PM EM /PVG /AMN		NLP / AWN /SHM MRU (AWN C-506)	DC /DHD	HMI /CPC
Wed	DC /DHD	HMI /CPC	PM EM /PVG /AMN		NLP / AWN /SHM MRU (AWN C-506)	HMIL (B1) /CPC(C-511) DCL (B2) DHD(C-502) CC Lab (B3) JSJ (C-702)	
Thu		NLP / AWN /SHM MRU (AWN C-506)	DC /DHD		HMI /CPC	CCLab (B1) /SAB(C-502) CL-II (B2) /SSL(C-611) DCL (B3) DHD(C-512)	
Fri	Major Project						

Subject		Faculty	
Abbr.	Expansion	Faculty Code	Expansion
HMI	Human Machine Interaction	/CPC	Prof. Chaitrali P. Chaudhari
DC	Distributed Computing	DHD	Prof. Datta H. Deshmukh
NLP	DLOC-Natural Language Processing	/SHM	Prof. Shirin H. Matwankar
AWN	DLOC-Adhoc Wireless Network	MRU	Prof. Manish R. Umale
PM	ILOC-Project Management	/PVG	Prof. Pranjali V. Gurnule
EM	ILOC-Environmental Management	/AMN	Prof. Archana M. Naware
CCL	Cloud Computing Lab	/SAB, JSJ	Prof. Sonal A. Bankar, Prof. Jayendra S. Jadhav
HMIL	Human Machine Interaction Lab	/CPC	Prof. Chaitrali P. Chaudhari
DCL	Distributed Computing Lab	DHD	Prof. Datta H. Deshmukh
CL-II	Computational Lab II	/SSL, MRU, /SHM	Prof. Shobha S. Lolge, Prof. Manish R. Umale, Prof. Shirin H. Matwankar

Prof. Shobha Lolge
 Prof. Archana Naware
 Time Table Coordinators

(Prof. Rajendra D. Gawali)
 Head,
 Computer Engg Dept.



Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

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Mechanical Engineering

Lokmanya Tilak College of Engineering, Navi Mumbai										
Department of Mechanical Engineering: BE- Sem. VIII Time Table DIV-A										
Effective from 10 January 2022 (Online Platform)										
Time in Hrs.	9.30 -10.30	10.30 - 11.30	11.30- 12.30	12.30-1.00	1.00-2.00	2.00- 3.00	3.00 - 4.00			
	1	2	3	R E C E S S	4	5	6	7		
Mon	IEM (NS)	P E (VKc)	DLOC-IV (SL)		A-1 PE (VKc) A-2 DMS (SDD) A-3 PE (SJ)					
Tue	P E (VKc)	IEM (NS)	DLOC-IV (SL)		ILOC-II (ADS)					
Wed	DMS (SDD)	DMS (SDD)	DLOC-IV (SL)		P E (VKc)					
Thu	ILOC-II (ADS)	DMS (SDD)	DMS (SDD)		IEM (NS)	DLOC-IV (SL)				
Fri	ILOC-II (ADS)	IEM (NS)	P E (VKc)		A-1 DMS (SDD) A-2 PE (VKc) A-3 DMS (AM)					
SUBJECT										
Abbreviation	Expansion		Faculty Name		Lab Room	Name		Co-ordinator		
DMS	Design of Mechanical Systems		Dr S D Dalvi (SDD)					Prof.V S Bhaskarwar		
IEM	Industrial Engineering and Management		Prof.Nimisha Shirbhate (NS)					HOD (MECH) Dr. J J Dange		
DLOC-IV	Department Level Optional Course IV		Prof.Suchita Lokhande(SL)							
PE	Power Engineering		Prof. Vishnu Kendre(VKc)							
ILOC-II	Institute Level Optional Course II		Dr A D Sarode(ADS)							
	Class Advisor -		Prof.Suchita Lokhande					DAHC		

Lokmanya Tilak College of Engineering, Navi Mumbai										
Department of Mechanical Engineering: BE- Sem. VIII Time Table DIV-B										
Effective from 10 January 2022 (Online Platform)										
Time in Hrs.	9.30 -10.30	10.30 - 11.30	11.30- 12.30	12.30-1.00	1.00-2.00	2.00- 3.00	3.00 - 4.00			
	1	2	3	R E C E S S	4	5	6	7		
Mon		DLOC-IV (SL)	ILOC-II (ADS/AVK)		P E (AS)	B-1 DMS (UP) B-2 PE (AS) B-3 DMS (AM)				
Tue	P E (AS)	IEM (SAJ)	ILOC-II (ADS/AVK)		DLOC-IV (SL)	B-1 PE (VKc) B-2 DMS (UP) B-3 PE (AS)				
Wed	DMS (UP)	DMS (UP)	ILOC-II (ADS/AVK)		IEM (SAJ)					
Thu	P E (AS)	IEM (SAJ)	DLOC-IV (SL)		DMS (UP)	DMS (UP)				
Fri	DLOC-IV (SL)	IEM (SAJ)	P E (AS)							
SUBJECT										
Abbreviation	Expansion		Faculty Name		Lab Room	Name		Co-ordinator		
DMS	Design of Mechanical Systems		Prof.Ujwala Pandharkar (UP)					Prof.V S Bhaskarwar		
IEM	Industrial Engineering and Management		Prof.Snehal Junnarkar (SAJ)					HOD (MECH) Dr. J J Dange		
DLOC-IV	Department Level Optional Course IV		Prof.Suchita Lokhande (SL)							
PE	Power Engineering		Prof.Ashutosh Singh (AS)							
ILOC-II	Institute Level Optional Course II		Dr A D Sarode(ADS)/Prof A V Kashikar(AVK)							
	Class Advisor -		Prof.Ujwala Pandharkar					DAHC		



Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

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Lokmanya Tilak College of Engineering, Navi Mumbai									
Department of Mechanical Engineering: BE- Sem. VIII Time Table DIV-D									
Effective from 10 January 2022 (Online Platform)									
Time in Hrs	9.30 -10.30	10.30 - 11.30	11.30- 12.30	12.30-1.00	1.00-2.00	2.00- 3.00	3.00 - 4.00		
	1	2	3	R E C E S S	4	5	6	7	
Mon	DLOC-IV (VKe)	P E (AS)	ILOC-II (ADS/AVK)						
Tue	DMS (UP)	DMS (UP)	ILOC-II (ADS/AVK)			DLOC-IV (VKe)	IEM (SAJ)		
Wed	IEM (SAJ)	P E (AS)	ILOC-II (ADS/AVK)			D-1 DMS (UP) D-2 PE (AS) D-3 DMS (ADS)			
Thu	IEM (SAJ)	P E (AS)	DLOC-IV (VKe)			D-1 PE (VKe) D-2 DMS (ADS) D-3 PE (AS)			
Fri	DLOC-IV (VKe)	DMS (UP)	DMS (UP)			P E (AS)	IEM (SAJ)		
SUBJECT									
Abbreviation	Expansion		Faculty Name		Lab Room	Name			
DMS	Design of Mechanical Systems		Prof Ujwala Pandharkar (UP)			Co-ordinator Prof.V S Bhaskarwar			
IEM	Industrial Engineering and Management		Prof Snehal Junnarkar (SAJ)			HOD (MECH) Dr. J J Dange			
DLOC-II	Department Level Optional Course IV		Prof. Vishnu Kendre(VKe)						
PE	Power Engineering		Prof.Ashutosh Singh (AS)						
ILOC-II	Institute Level Optional Course II		Dr A D Sarode (ADS)/Prof Ajay Kashikar (AVK)						
	Class Advisor -		Prof Snchal Junnarkar			DAHC			

LOKMANYA TILAK COLLEGE OF ENGINEERING, NAVI MUMBAI.		
DEPARTMENT OF MECHANICAL ENGINEERING		
INTERNAL ASSESSMENT TEST - I (AY-2021-2022)		
TIME -TABLE - ODD SEMESTER		
SECOND YEAR - SEMESTER-III		
DAY/DATE	TIME	SUBJECT
11-10-2021 MONDAY	11.00 AM-12.00 PM	Engineering Mathematics-III
12-10-2021 TUESDAY	11.00 AM-12.00 PM	Strength of Materials
13-10-2021 WEDNESDAY	11.00 AM-12.00 PM	Production Processes
14-10-2021 THURSDAY	11.00 AM-12.00 PM	Materials and Metallurgy
16-10-2021 SATURDAY	11.00 AM-12.00 PM	Thermodynamics
 Prof. S. V. Matey IECC In-Charge Mechanical Engineering Dept.	 Dr. K.H.Dhanawade Associate HOD Mechanical Engineering Dept.	 Dr. J. J. Dange HOD Mechanical Engineering Dept.



Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

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Lokmanya Tilak College of Engineering, Navi Mumbai								
Department of Mechanical Engineering: SE-IV Time Table DIV-A								
Effective from 19 APR 2021								
Time in Hrs.	10.00 - 10.50	11.00- 11.50	11.50 - 1.00	01.00 - 01.50	2.00 - 2.50			
	1	2	R E C E S S	3	4			
Mon	IE (NPJ)	KOM (SMS)		FM (MSB)				
Tue	CAD/CAM (UP)	IE (NPJ)		FM (MSB)				
Wed	CAD/CAM (UP)	AM- IV (TG)		KOM (SMS)				
Thu	AM- IV (TG)	IE (NPJ)		FM (MSB)				
Fri	KOM (SMS)	CAD/CAM (UP)		AM- IV (TG)				
SUBJECT								
Abbreviation	Expansion		Name	Lab Room	Co-ordinator Mr.V S Bhaskarwar HOD(MECH) Dr. Chandrababu D. DAHC			
KOM	Kinematics of Machinery		Dr Sunil M Satav (SMS)					
FM	FLUID MECHANICS		Prof. M S Bhadane (MSB)					
CAD/CAM	CAD /CAM		Prof. Uday Paliwal (UP)					
AM-4	APPLIED MATHEMATICS – 4		Dr. Trishila Garg (TG)					
IE	INDUSTRIAL ELECTRONICS		Dr N P Jain (NPJ)					
Class Advisor -			Prof. Uday Paliwal					



Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

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Lokmanya Tilak College of Engineering, Navi Mumbai								
Department of Mechanical Engineering: TE- V Time Table DIV-A								
Effective from 26 July 2021 (DLOC- DOE & OT)								
Time in Hrs.	10.00 - 11.00	11.00- 12.00	12.00-12.30	12.30-1.30	1.30-2.30	2.30-3.30	3.30-4.30	
	1	2	R E C E S S	3	4	5		
Mon	DLOC-I (OT/ DOE) (SJ/ MSB)	DOM (SMS)		PCE (RR)	FEA (SG)	TE (VK)		
Tue	FEA (SG)	DLOC-I (OT/ DOE) (SJ/ MSB)		TE (VK)	MMC (SM)	FEA (PR) (Prof. Archana Gaikwad)		
Wed	DOM (SMS)	MMC (SM)		DLOC-I (OT/ DOE) (SJ/ MSB)	PCE(PR) (RR)	Mini Project (All Project Guides)		
Thu	FEA (SG)	DOM (SMS)		MMC (SM)	DOM (PR) (SMS)			
Fri	PCE (RR)	TE (VK)		TE (PR) (VK)		Mini Project (All Project Guides)		
SUBJECT								
Abbreviation	Expansion	Name	Lab Room	Name	Co-ordinator			
FEA	Finite Element Analysis	Prof Smita Ganjre (SG)			Prof.V S Bhaskarwar			
MMC	Mechanical Measurements	Prof. Shweta Matey(SM)			HOD(MECH) Dr. Chandrababu D.			
TE	Thermal Engineering	Prof. Vijoy Kumar(VK)						
DOM	Dynamics of Machinery	Dr. Sunil Satav (SMS)			DAHC			
DLOC	DLOC-1(OT & DOE)	Prof. Snehal Junnarkar(SJ)						
PCE	Professional Communic	Prof. Rashmi Rani (RR)						
Class Advisor -			Prof. Smita Ganjre					



Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

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Lokmanya Tilak College of Engineering, Navi Mumbai								
Department of Mechanical Engineering: TE- VI Time Table DIV-A								
With Effect From - 14 February 2022 (Room No. C- 107)								
Time in Hrs	9.30 -10.30	10.30 - 11.30	11.30- 12.00	12.00-1.00	1.00-2.00	2.00- 3.00	3.00 - 4.00	
	1	2	R E C E S S	3	4	5	6	
Mon	MD (SDD)	MD (SDD)		DLOC-II (SVM/AM)	AAI (KD)	TM (VK)		
Tue	HVAC (KHD)	HVAC (KHD)		DLOC-II (SVM/AM)	AAI (KD)	TM (VK)		
Wed	DLOC-II (SVM/AM)	HVAC (KHD)		AAI (KD)	TM (VK)			
Thu	A-1 TM (VK) GF-013 A-2 HVAC (KHD) A-112 A-3 MD (AM) GF-010			A-1 Measurements and Automation (SM) A-116 A-2 Measurements and Automation (KD) A-118 A-3 Measurements and Automation (SL) A-117				
Fri	MD (SDD)	MD (SDD)		A-1 MD (MSD) GF-010 A-2 TM (VK) GF-013 A-3 HVAC (KHD) A-112	A-1 HVAC (AVK) A-112 A-2 MD (AM) GF-010 A-3 TM (MSB) GF-013			
SUBJECT								
Abbreviation	Expansion	Faculty Name	Lab Room	Name		Co-ordinator Prof.V S Bhaskarwar		
MD	Machine Design	Dr S D Dalvi (SDD)				HOD (MECH) Dr. J J Dange		
TM	Turbo Machinery	Prof. Vijoy Kumar(VK)						
HVAC	Heating, Ventilation, Air conditioning and	Dr. K H Dhanawade (KHD)						
AAI	Automation and Artificial Intelligence	Prof. Krishna Dwivedi (KD)						
DLOC- II	DLOC-II (MFT/TE)	Prof. Shweta Matey(SM)/Pro						
Class Advisor -			Prof. Krishna Dwivedi		DAHC			



3. Internal Assessment Time Table

S.E. ELECTRICAL 3RD Semester Departmental Unit Test - 1. Time – Table

Department of Electrical Engineering
Test I Schedule January 2022
SE Electrical-Diploma- Semester III

Semester	Subject	Faculty	Timings	Date
III	Engineering Mathematics-III	K V Nimmi	11-12 AM	13 January 2022 Thursday
	Fundamentals of Electrical Machines & Measurements	Dr S Kapse	2-3 PM	13 January 2022 Thursday
	Electrical Power System I	N Pinjari	11-12 AM	14 January 2022 Friday
	Analog Electronics	S Nema	2-3 PM	14 January 2022 Friday
	Electrical Circuit Analysis / NT	M Deotale	1-2 PM	15 January 2022 Saturday

Examination Guidelines

1. Test Duration 60 Min
2. Test Part I MCQ- 10 Questions- 10 Marks-10 minutes*
3. Test Part II Subjective - 20 Marks-50 minutes*
4. Test Part II Subjective - Module wise compulsory sections (with internal choice) and marks as per syllabus*
5. Mode of Conduction – Google Forms on Google Meet Platform and through college email address
6. Students will upload the file/ files for Test Part II Subjective.
7. Net Assessment for 20 marks (score on 30 will be converted to 20)
8. Students will first submit Test Part I MCQ then issue Test Part II Subjective .
9. During the test candidate should be visible through camera.
10. All the candidates should have joined the respective subject class rooms for sending the link.

N P Totre
Exam Coordinator
04/11/22

Dr C M Wankhade
HoD Electrical
04/11/22



Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

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S.E. ELECTRICAL 3RD Semester Departmental Unit Test – 2. Time – Table

**Department of Electrical Engineering
Test II Schedule February 2022
SE Electrical Diploma**

Semester	Subject	Faculty	Timings	Date
III	Engineering Mathematics-III	K Singhal	11-12 AM	03 February 2022 Thursday
	Electrical Circuit Analysis	M Deotale	2-3 PM	03 February 2022 Thursday
	Fundamentals of Electrical Machines & Measurements	Dr S Kapse	11-12 AM	04 February 2022 Friday
	Electrical Power System I	Dr M Kumari	11-12 AM	04 February 2022 Friday
	Analog Electronics	S Nema	2-3 PM	05 February 2022 Saturday

N P Totre
Exam Coordinator

Dr C M Wankhade
HoD Electrical



Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

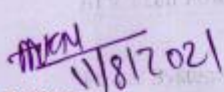
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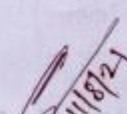


T.E. and B.E. ELECTRICAL 5th and 7th Semester Departmental Unit Test – 1. Time – Table

**Department of Electrical Engineering
Test I Schedule August 2021**

Semester	Subject	Faculty	Timings	Date
V	Electrical AC Machines II	R. Sonune	11-12 AM	25 August 2021
	Electrical Power System II	Neelam Pinjari	2-3PM	25 August 2021
	Control System	Dr M Kumari	11-12 AM	26 August 2021
	Electromagnetic Field and Wave	U. Tade	2-3 PM	26 August 2021
	Renewable Energy and Advanced Power Eletronics	M Deotale and S. Neema	11-12 AM	27 August 2021
VII	Power System-III	N P Totre	11-12 AM	25 August 2021
	Drives and Control	Dr. S. Kapse	2-3 PM	25 August 2021
	Institutional Level Electives- (EAMS/PLM,CS,DM,OR)	N.P.Totre-EAMS	11-12 AM	26 August 2021
	High Voltage Direct Current Transmission	Dr C. M. Wankhade	2-3 PM	26 August 2021
	High Voltage Engineering and Electric Vechile Technology	Neelam Pinjari and U. Tade	11-12 AM	27 August 2021


N P Totre
Exam Cordinator


Dr C M Wankhade
HOD Electrical



Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

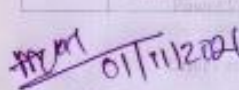

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T.E. and B.E. ELECTRICAL 5th and 7th Semester Departmental Unit Test – 2. Time – Table

**Department of Electrical Engineering
Test II Schedule October 2021**

Semester	Subject	Faculty	Timings	Date
V	Electrical AC Machines II	R. Sonure	11-12 AM	11 October 2021, Monday
	Renewable Energy and Advanced Power Electronics	M Deotale and S. Neema	2-3PM	11 October 2021 Monday
	Electromagnetic Field and Wave	U. Tade	11-12 AM	12 October 2021 Tuesday
	Control System	Dr M Kumari	2-3 PM	12 October 2021 Tuesday
	Electrical Power System II	Pinjari	11-12 AM	13 October 2021 Wednesday
VII	Power System-III	N P Totre	11-12 AM	11 October 2021, Monday
	Drives and Control	Dr. S. Kapse	2-3 PM	11 October 2021 Monday
	Institutional Level Electives- (EAMS/PLM/CS/DM/OR)	N.P.Totre-EAMS	11-12 AM	12 October 2021 Tuesday
	High Voltage Direct Current Transmission	Dr C. M. Wankhade	2-3 PM	12 October 2021 Tuesday
	High Voltage Engineering and	Neelam Pinjari	2-3 PM	13 October 2021 Wednesday
	Electric Vehicle Technology	U. Tade	11-12AM	13 October 2021 Wednesday

N P Totre
Exam Coordinator
 Dr C M Wankhade
HOD Electrical



Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

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S.E. and T.E. and B.E. ELECTRICAL 4th 6th and 8th Semester Departmental Unit Test – 1. Time – Table

Lokmanya Tilak College of Engineering, Navi Mumbai
Department of Electrical Engineering
Exam Time-Table for Test I 2022

Even Sem
BE VIIIth SEM

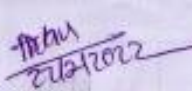
Date	Time	
	09.30am to 10.30 am	12.00pm to 1.00 pm
02/03/2022	DMAES	FACTS
03/03/2022	SMARTGRID/ ILLUMINATION	
04/03/2022	EVM /FM /PM	


SE IVth SEM

Date	Time	
	09.30am to 10.30 am	12.00pm to 1.00 pm
02/03/2022	AM IV	M/C I
03/03/2022	DE	PEDC
04/03/2022	EHEV	

TE VI SEM

Date	Time	
	10.45am to 11.45 am	2.00pm to 3.00 pm
02/03/2022	PSPR	MCA
03/03/2022	CSD	SS
04/03/2022	Sp-EMC / HVE / ET	PEDC


 IECC Incharge


 HOD Electrical



Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

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S.E. and T.E. and B.E. ELECTRICAL 4th 6th and 8th Semester Departmental Unit Test - 2. Time - Table

Lokmanya Tilak College of Engineering, Navi Mumbai
Department of Electrical Engineering
Exam Time-Table for Test II 2022

Even Sem
BE VIIIth SEM

Date	Time	
	09.30am to 10.30 am	12.00pm to 1.00 pm
11/04/2022	DMAES	FACTS
12/04/2022		(ILOC) EVM /FM /PM
13/04/2022	(DLOC) SMARTGRID / ILLUMINATION	

SE IVth SEM

Date	Time	
	09.30am to 10.30 am	12.00pm to 1.00 pm
11/04/2022	AM IV	M/C I
12/04/2022	DE	(ILOC) PEDC
13/04/2022	EHEV	

TE VI SEM

Date	Time	
	10.45am to 11.45 am	12.00pm to 3.00 pm
11/04/2022	MCA	PSPR
12/04/2022	CSD	ISSI
13/04/2022	Sp-EMC / HVE / ET	PEDC

TE VI SEM

Date	Time	
	10.45am to 11.45 am	12.00pm to 3.00 pm
11/04/2022	MCA	PSPR
12/04/2022	CSD	ISSI
13/04/2022	Sp-EMC / HVE / ET	PEDC

IECC Incharge HOD Electrical

01/04/2022 01/04/2022



Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

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B.E. ELECTRICAL 7th Semester Departmental Oral Exam Time – Table

Lokmanya Tilak College of Engineering, Navi Mumbai
Department of Electrical Engineering

Oral Exam Time-Table for 2021-2022

BE VIIth SEM

Date	Subject	Time	R_Nos.
25/10/2021	Drives & Control (Dr. S. Kapse)	10.00am Onwards	Roll no. 1 to 39
26/10/2021			Roll no. 40 Onwards
25/10/2021	Simulation Lab – 3 (Dr. C. M. Wankhade)	10.00am Onwards	Roll no. 40 Onwards
26/10/2021			Roll no. 1 to 39
28/10/2021	Project (All Guides)	10.00am Onwards	All Students

Handwritten: 18/10/2021
Mr. N. P. Totre
BE, Class Advisor

Handwritten: 15/10/21
Dr. C. M. Wankhade
HoD., Electrical



Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

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B.E. ELECTRICAL 8th Semester Departmental Oral Exam Time – Table

BE
Lokmanya Tilak College of Engineering, Navi Mumbai
Department of Electrical Engineering

Schedule for Oral And Practical Exam
BE VIII SEM 2022

Date	Subject	Roll No.	Time
25/04/2022	PROJECT	ALL Students	9.30 a.m
26/04/2022	Simulation Lab-IV	1- 40	
27/04/2022		41 Onwards	
26/04/2022	ESD	41 Onwards	
27/04/2022		1- 40	

Handwritten notes:
 Ninad Totre
 BE Class Advisor
 12/4/2022
 Dr. C.M.Wankhade
 HOD Electrical
 12/4/22

Even Sem 2021-22 UT-1 Time Table



Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

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Electronics & Telecommunication Engineering

DATE:-21/02/2022

LOKMANYA TILAK COLLEGE OF ENGINEERING, NAVI MUMBAI
DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING

TIME TABLE EVEN SEMESTER 2021 - 22

UNIT TEST - I

DATE	DAY	TIME	SUBJECT		
			BE (A & B)	TE	SE
2nd March 2022	WEDNESDAY	10:00am to 11:00am		DBMS	AM-IV
		12:00pm to 1:00pm	RFD		
		2:00pm to 3:00pm		CCN	LIC
3rd March 2022	THURSDAY	10:00am to 11:00am		EA	SS
		12:00pm to 1:00pm	WN		
4th March 2022	FRIDAY	10:00am to 11:00am		ANNFL	MC
		12:00pm to 1:00pm	FM/EM		
5th March 2022	SATURDAY	9:30am to 10:30am		DIPMV	PCE
		11:00am to 12:00pm	NMT		

IECC CO-ORDINATOR
Mr. Vikas Kshirsagar

Mr. Nitin Deotale

HOD EXTC
Dr. R. N. Duché

Even Sem 2021-22 UT-2 Time Table



Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

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LOKMANYA TILAK COLLEGE OF ENGINEERING, NAVI MUMBAI
DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING

TIME TABLE EVEN SEMESTER 2021 - 22

UNIT TEST - II (Revised)

07/04/2022

DATE	DAY	TIME	SUBJECT		
			BE (A & B)	TE	SE
11/04/2022	MONDAY	9:30am to 10:30am	RFD	EA	SS
12/04/2022	TUESDAY	09:30am to 10:30am	-----	CCN	LIC
		12:00pm to 1:00pm	FM/EM	-----	-----
15/04/2022	WEDNESDAY	09:30am to 10:30am	WN	DIPMV	MC
18/04/2022	MONDAY	09:30am to 10:30am	NMT	DBMS	AM-IV
		12:00pm to 1:00pm	-----	ANNFL	PCE

* Reporting time to exam as 15min prior to the start of exam.
* BE. Students note the change in timing on 12th April.

IECC CO-ORDINATOR
Mr. Vikas Kshirsagar

Dr. Nitin Deotale

HOD EXTC
Dr. R. N. Duche

7/4/2022



Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

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Computer Engineering

Internal Assessment 1 (A.Y. 2021-22)

Second Year

Odd Sem

Date: 23/09/2021 Internal Assessment-1 will be conducted from 04th October 2021 to 06th

October 2021

Internal Assessment 1 Schedule for SE

Sr. No	Date/Time	Sub	Div	Supervisor	Gmeet link
1	04/10/2021 / Mon 11.00 am to 12.00 pm	DS	A	Prof. Shirin Matwankar	https://meet.google.com/uep-dxox-owc
			B	Prof. Smita Attarde	https://meet.google.com/pvf-aqdp-wwe
2	04/10/2021 / Mon 02.00 pm to 03.00 pm	DSGT	A	Prof. Archana Naware	https://meet.google.com/wep-nudg-hou
			B	Ms. Sarla Ghule	https://meet.google.com/fcf-zsoq-ujb
3	05/10/2021 / Tue 11.00 am to 12.00 pm	DLCA	A	Prof. Sanjay Naravadkar	https://meet.google.com/pzq-tocp-xsj
			B	Ms. Bhagyashree Duratkar	http://meet.google.com/sny-voyo-oks
4	05/10/2021 / Tue 02.00 pm to 03.00 pm	AM-III	A	Prof. Shital Thakare	https://meet.google.com/dic-jgbe-hvc
			B	Prof. Shital Thakare	https://meet.google.com/tvy-uute-uok
5	06/10/2021 / Wed 11.00 am to 12.00 pm	CG	A	Prof. Pranjali Gurnule	http://meet.google.com/hzh-jqes-xaf
			B	Prof. Mayura Gavhane	https://meet.google.com/xyz-xmvp-riv



Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

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Computer Science & Engineering (IoT & Cyber Security Including Blockchain Technology)

Date: - 23/08/2022

NOTICE

All the Second year students of CSE (IoT & CSBT) Engg. are hereby informed that their **Class Test -I** is scheduled from **06/09/2022 to 8/09/2022**. Time table for the same is as given below

SE Time Table

Date	Day	Time	Subject	Roll No	Class Rooms
06/09/2022	Tue	1.00 to 2.00 pm	CG	1 to 36 37 to 57	C101 C102
		3.00 to 4.00 pm	DSGT	1 to 36 37 to 57	C101 C102
07/09/2022	Wed	3.00 to 4.00 pm	EM-III	1 to 36 37 to 57	C101 C102
08/09/2022	Thur	1.00 to 2.00 pm	DS	1 to 36 37 to 57	C101 C102
		3.00 to 4.00 pm	DLCA	1 to 36 37 to 57	C101 C102

V.R.
Dr. Vaishali Ramtekkar
IECC Incharge

Shilpa
24/08/22
Dr. Shilpa Wakode
Academic Incharge

Sheeba
24/08/22
Dr. Sheeba P. S
H.O.D. CSE(IoT & CSBT)



Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

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Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

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Duty Chart Class Test-I for SE CSE(IoT & CSBT)

SR. NO.	FACULTIES	DATES	TIME	CLASS ROOM	SIGN
1)	Dr. Shilpa Joshi	06/09/2022	1.00 to 2.00	C101	
2)	Dr. Shilpa Wakode	06/09/2022	1.00 to 2.00	C102	
3)	Dr. Nitin Jain	06/09/2022 08/09/2022	3.00 to 4.00 1.00 to 2.00	C102 C 101	
4)	Ms. Trupti Harhare	06/09/2022 08/09/2022	3.00 to 4.00 3.00 to 4.00	C 101 C 101	
5)	Ms. Savitha D.	07/09/2022 08/09/2022	3.00 to 4.00 3.00 to 4.00	C 101 C 102	
6)	Dr. Vaishali Ramatekkar	06/09/2022	3.00 to 4.00	C 102	
7)	Ms. Swati Chaudhary	08/09/2022	1.00 to 2.00	C 102	
8)	Dr. Krishna Singhal	07/09/2022	3.00 to 4.00	C 102	

Dr. Vaishali Ramtekkar
(IECC Co-ordinator)

Dr. Shilpa Wakode
(Academic In-charge)

Dr. Sheeba P.S.
HOD CSE(IoT & CSBT)
24/08/22



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



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LOKMANYA TILAK COLLEGE OF ENGINEERING

Sector No. 4., Vikas Nagar, Koparkhairane, Navi Mumbai -400 709.



Department of CE & CSE (AI-ML, DS & IOT)

Internal Assessment 2 (A.Y. 2021-22) Sem-3

Direct Second Year

Date: 28-01-2022

Internal Assessment-2 will be conducted from 4th February 2022 to 5th February 2022.

Internal Assessment 2 Schedule for DSE

Sr. No	Date/Time	Sub	Supervisor	Gmeet link
1	4/02/2022 /Friday 2.15 pm to 3.00 pm	DS	Prof Vaibhav Palav	
2	4/02/2022 / Friday 3.30 pm to 4.15 pm	DSGT	Prof. Trupti Harhare	
3	5/02/2022/ Saturday 10.00 am to 10.45 am	DLCA	Prof. Sheshmal Shingane	
4	5/02/2022/ Saturday 11.30 am to 12.15 pm	AM-III	Prof. Ratna Srinivas	
5	5/02/2022/ Saturday 1.00 pm to 1.45 pm	CG	Prof. Mayura Gavhane	

Instructions for Internal Assessment:-

1. Camera should be compulsorily on for complete duration of every examination. Mic must be put on mute except when asked by faculty.
2. You are required to join the respective G Meet link 15 minutes before start of every exam. The test link will be provided 5 minutes prior in the Google meet
3. It is compulsory to join the Google Meet. You will be marked absent if you are not present in the Gmeet.
4. Ensure Internet connectivity and Power backup.

Handwritten signature and date: 28/01/2022



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



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Mechanical Engineering

LOKMANYA TILAK COLLEGE OF ENGINEERING, NAVI MUMBAI.					
DEPARTMENT OF MECHANICAL ENGINEERING					
INTERNAL ASSESSMENT TEST - I					
TIME-TABLE (EVEN SEMESTER (AY-2021-22)					
IV- SEMESTER / VI- SEMESTER / VIII- SEMESTER					
DATE/TIME	9.30 – 10.30	11.00 - 12.00	12.00 - 01.00	1.30- 2.30	3.00-4.00
02-03-2022 WEDNESDAY	MD (6th SEM)	FM (4th SEM)	--	IEM (8th SEM)	MFT/TE (6th SEM)
03-03-2022 THURSDAY	PE (8th SEM)	TM (6th SEM)	--	EM-IV (4th SEM)	RES (8th SEM)
04-03-2022 FRIDAY	CAD/CAM (4th SEM)	--	EM/PM/FM (8th SEM)	AAI (6th SEM)	KOM (4th SEM)
07-03-2022 MONDAY	HVAC (6th SEM)	DMS (8th SEM)	--	IE (4th SEM)	--

 PROF. SHWETA V. MATEY IECC . INCHARGE	 DR. K. H. DHANAWADE ASSOCIATE HOD MECHANICAL	 DR. J. J. DANGE HOD MECHANICAL
--	---	---------------------------------------



Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



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LOKMANYA TILAK COLLEGE OF ENGINEERING, NAVI MUMBAI.				
DEPARTMENT OF MECHANICAL ENGINEERING				
INTERNAL ASSESSMENT TEST - II (OFFLINE)				
TIME-TABLE (EVEN SEMESTER (AY-2021-22)				
REGULAR & KT EXAM				
IV- SEMESTER / VI- SEMESTER / VIII- SEMESTER				
DATE/TIME	9.30 – 10.30	11.00 - 12.00	12.00 - 01.00	1.30- 2.30
11-04-2022 MONDAY	IEM (8th SEM)	FM (4th SEM)	--	MFT/TE (6th SEM)
12-04-2022 TUESDAY	EM-IV (4th SEM)	--	EM/PM/FM (8th SEM)	TM (6th SEM)
13-04-2022 WEDNESDAY	CAD/CAM (4th SEM)	AAI (6th SEM)	--	RES (8th SEM)
18-04-2022 MONDAY	MD (6th SEM)	PE (8th SEM)	--	KOM (4th SEM)
19-04-2022 TUESDAY	HVAC (6th SEM)	IE (4th SEM)	--	DMS (8th SEM)

 PROF. S. V. MATEY IECC . INCHARGE	 DR. K. H. DHANAWADE ASSOCIATE HOD MECHANICAL	 DR. J. J. DANGE HOD MECHANICAL
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Lokmanya Tilak Jankalyan Shikshan Sanstha's

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Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



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LOKMANYA TILAK COLLEGE OF ENGINEERING, NAVI MUMBAI.		
DEPARTMENT OF MECHANICAL ENGINEERING		
INTERNAL ASSESSMENT TEST - II (AY-2021-2022)		
TIME -TABLE - ODD SEMESTER		
YEAR / SEMESTER	TE- SEM V	BE- SEM VII
DAY/DATE/ TIME	11.00 AM-12.00 PM	11.00 AM-12.00 PM
11-10-2021 MONDAY	MMC	PPC
12-10-2021 TUESDAY	TE	ILOC-I PLM / OR / DM / CSL
13-10-2021 WEDNESDAY	DOM	MD-II
14-10-2021 THURSDAY	FEA	DLOC-III AUTO ENGG
16-10-2021 SATURDAY	DLOC-I OT / DOE	CAD / CAM / CAE
 Prof. S. V. Matey IECC In-Charge Mechanical Engineering Dept.	 Dr. K.H.Dhanawade Associate HOD Mechanical Engineering Dept.	 Dr. J. J. Dange HOD Mechanical Engineering Dept.






Lokmanya Tilak Jankalyan Shikshan Sanstha's

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LOKMANYA TILAK COLLEGE OF ENGINEERING, NAVI MUMBAI.		
DEPARTMENT OF MECHANICAL ENGINEERING		
INTERNAL ASSESSMENT TEST - I (AY-2021-2022)		
TIME -TABLE - ODD SEMESTER		
SECOND YEAR - SEMESTER-III		
DAY/DATE	TIME	SUBJECT
11-10-2021 MONDAY	11.00 AM-12.00 PM	Engineering Mathematics-III
12-10-2021 TUESDAY	11.00 AM-12.00 PM	Strength of Materials
13-10-2021 WEDNESDAY	11.00 AM-12.00 PM	Production Processes
14-10-2021 THURSDAY	11.00 AM-12.00 PM	Materials and Metallurgy
16-10-2021 SATURDAY	11.00 AM-12.00 PM	Thermodynamics
 Prof. S. V. Matey IECC In-Charge Mechanical Engineering Dept.	 Dr. K.H.Dhanawade Associate HOD Mechanical Engineering Dept.	 Dr. J. J. Dange HOD Mechanical Engineering Dept.

**4. Teaching Plan**

	LOKMANYA TILAK COLLEGE OF ENGINEERING, NAVI MUMBAI
	Department of Computer Science & Engineering
	(IoT & Cyber Security Including Blockchain Technology)

TEACHING PLAN

Year / Semester: SE / IV	Academic Year : 2021-2022
Course Code: CSC402	No. of Lectures / Week: 03
Course Name: Analysis of Algorithms	Faculty In charge: Dr. Shilpa Wakode

Module No.	Lecture No.	Contents	Remarks
1		Introduction	
	1	Performance analysis, space, and time complexity	TC
	2	Growth of function	TC
	3	Big-Oh, Omega Theta notation Mathematical background for algorithm analysis	TC
	4	Complexity class: Definition of P, NP, NP-Hard	TC
	5	NP-Complete Analysis of selection sort, insertion sort	TC
	6	Recurrences: The substitution method	TC
	7	Recursion tree method	TC
2	8	Master method	TC
		Divide and Conquer Approach	
	9	General method	TC
	10	Merge sort	TC
	11	Quick sort	TC
	12	Finding minimum and maximum algorithms and their Analysis	TC
3	13	Analysis of Binary search	TC
	14	Numerical Practice	TC
		Greedy Method Approach	
	15	General Method	TC
	16	Single source shortest path: Dijkstra Algorithm	TC
	17	Fractional Knapsack problem	TC
	18	Job sequencing with deadlines	TC
	19	Minimum cost spanning trees: Kruskal and Prim's algorithms	TC
20	Numerical Practice	TC	
4		Dynamic Programming Approach	
	21	General Method	TC
	22	Multistage graphs	TC
	23	Single source shortest path: Bellman Ford Algorithm	TC
	24	All pair shortest path: Floyd Warshall Algorithm	TC
	25	Assembly-line scheduling Problem 0/1	TC
	26	Knapsack Problem	TC
27	Travelling Salesperson problem	TC	



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	28	Longest common subsequence	TC
	29	Numerical Practice	TC
	Backtracking and Branch and bound		
5	30	General Method	TC
	31	Backtracking: N-queen problem	TC
	32	Sum of subsets	TC
	33	Graph coloring	TC
	34	Branch and Bound: Travelling Salesperson Problem	TC
	35	Puzzle problem	TC
	String Matching Algorithms		
6	36	The Naive string-matching algorithm	TC
	37	The Rabin Karp algorithm	TC
	38	The Knuth-Morris-Pratt algorithm	TC
	39	Numerical Practice	TC



Dr. Shilpa Wakode
 Faculty In charge

Dr. Sheeba P. S.
 Head, CSE (IoT & CS)

LOKMANYA TILAK COLLEGE OF ENGINEERING, NAVI MUMBAI
 Department of Computer Science & Engineering
 (IoT & Cyber Security Including Blockchain Technology)

Year / Semester: SE / IV	Academic Year : 2021-2022
Course Code: CSC402	No. of Lectures / Week: 03
Course Name: Analysis of Algorithms	Faculty In charge: Dr. Shilpa Wakode

Month	Module No.	Lecture No.	Contents	Topic Covered (Y/N)	Dated Signature of the students	Remark and signature of HOD
Jan 2022	1	1	Performance analysis, space, and time complexity		Shilpa Wakode 5/1/22	
		2	Growth of function			
		3	Big-Oh, Omega Theta notation Mathematical background for algorithm analysis		Shilpa Wakode 8/2/2022	
		4	Complexity class: Definition of P, NP, NP-Hard		Shilpa Wakode 3/2/22	
		5	NP-Complete Analysis of selection sort, insertion sort			
		6	Recurrences: Substitution method			
		7	Recursion tree method			
		8	Master method			
Feb 2022	2	9	General method		Shilpa Wakode 8/3/2022	
		10	Merge sort			
		11	Quick sort			
		12	Finding minimum and maximum algorithms and their Analysis		Shilpa Wakode 9/3/22	
		13	Analysis of Binary search.			
		14	Numerical Practice			
Mar 2022	3	15	General Method		Shilpa Wakode 5/3/22	
		16	Single source shortest path: Dijkstra Algorithm			
		17	Fractional Knapsack Problem		Shilpa Wakode 2/4/22	
	4	18	Job sequencing with deadlines			
		19	Minimum cost spanning trees: Kruskal and Prim's algorithms		Shilpa Wakode 4/4/22	
		20	Numerical Practice			
		21	General Method			
		22	Multistage graphs			
		23	Single source shortest path: Bellman Ford Algorithm		Shilpa Wakode 4/4/22	
		24	All pair shortest path: Floyd Warshall Algorithm			
		25	Assembly-line scheduling Problem/1			
		26	Knapsack Problem			
		27	Travelling Salesperson problem			
		28	Longest common subsequence			
		29	Numerical Practice			



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April 2022	5	30	General Method		Shilpa 27/4/22
		31	Backtracking: N-queen problem		
		32	Sum of subsets		
		33	Graph coloring		
		34	Branch and Bound: Travelling Salesperson Problem		
		35	Puzzle problem		
6	36	The Naive string-matching algorithm		Sheeba 27/4/22	
	37	The Rabin Karp algorithm			
	38	The Knuth-Morris-Pratt algorithm			
	39	Numerical Practice			

Dr. Shilpa Wakode
Faculty In charge

Dr. Sheeba P.S.
Head, Dept. of CSE (IoT & CS)



PRINCIPAL

Lokmanya Tilak College of Engineering
Sector -4, Vikas Nagar, Koparkhairane,
Navi Mumbai - 400 709.