

Department of Instrumentation & Control  
College of Engineering, Pune-411005  
(An Autonomous Institute of Government of Maharashtra)

## TIME TABLE

Academic year 2020-21  
Class: S.Y. B Tech

Semester: III  
w. e. f. 2<sup>nd</sup> Sept, 2020

Time	9:10 am 9:55 am	10:00 am 10:45 am	10:50 am 11:35 am	11:40 am 12:25 pm	12:30 pm 1:15 pm	1:15 pm 2:00 pm	2:00 pm 02:45 pm	02: 50 pm 3:35 pm	3.40 pm 4:25 pm	4:30 pm 5:15 pm
Monday	LAUC	FOP	ODE&MC	SS	TR	Lunch Break	AE	EEM		
Tuesday	LAUC	FOP	ODE&MC	SS	TR		AE	EEM	PE&VH	
Wednesday	LAUC	FOP	CML tut (A)/ ANML tut(B)	SS	TR		AE	EEM	IFC (Meta-Dept)	
Thursday	LAUC	FOP -- Doubt Session	ODE&MC - Doubt Session	SS --Doubt Session	TR- Doubt Session		AE- - Doubt Session	EEM - Doubt Session	CML tut (C)/ ANML tut(A)	
Friday	LAUC -- Doubt Session	IFC (Meta-Dept)	CML lab (C)/ ANML lab (A)		ODE&MC		CML lab (A)/ ANML lab (B)			
Saturday	CML tut (B)/ ANML tut(C)	IFC (Meta-Dept) -- Doubt Session		INC (11:30to 12:15)			CML lab (B)/ ANML lab (C)			

TR: Transducers – I (Th/Lab)  
AE - Analog Electronics(Th/Lab)  
**EEM – Electrical and Electronics Measurements (Th)**  
CML – Computational Methods Lab (Lab)  
SS- Signals and Systems  
ODE &MC-Ordinary Differential Equations and Multivariant Calculus(Th)  
INC - Innovation and Creativity  
PE&V- Professional Ethics and Values and Harmony(Th)  
LAUC-Linear Algebra &Univariate Calculus -Direct second year  
FOP – Foundation of Physics - Direct second year  
ANML- Applied Numerical Methods Lab

Faculty  
Prof. S D Agashe  
Dr. Satyajeet Chincholkar  
**Dr K. A. Bhole (Faculty Advisor)**  
Nirlipta Mohanti  
Dr. Satyajeet Chincholkar  
Dr. K V Dalvi  
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Dr K. A. Bhole

Head of Department Instrumentation & Control

**Department of Instrumentation & Control**  
**College of Engineering, Pune-411005**  
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**TIME TABLE**

Academic year 2020-21  
 Class: T.Y. B Tech

Semester: V  
 w. e. f. 2<sup>nd</sup> Sept, 2020

Time	10:00 am 10.45 am	10:50 am 11:35 am	11:40 am 12:25 pm	12:30 pm 1:15 pm	1:15 pm 2:00 pm	2:00 pm 02:45 pm	02: 50 pm 3:35 pm	3.40 pm 4:25 pm	4:30 pm 5:15 pm
Monday	CSD	CSC	SS	PPO (Blended MOOC)	Break	ISD	CT-2 lab (C)/ CSD lab (A)		Minor
Tuesday	CSD	SMA (Honors)	SS	CSC		ISD	CT-2 lab (A)/ CSD lab (B)		Minor
Wednesday	CSD	SMA (Honors)	SS	MTA		ISD	CSC	PPO (Blended MOOC)	Minor
Thursday	CSD- Doubt Session	SMA (Honors)	SS –Doubt Session	MTA		ISD - Doubt Session	CSC - Doubt Session	PPO (Blended MOOC)	Minor Doubt Session
Friday	COI	SMA - Doubt Session (Honors)	CT-2 Tut(A+B+C )	MTA		CT-2 lab (B)/ CSD lab (C)		ILOE -Humanities	
Saturday	ILOE –Humanities- Japneses		PPO (Blended MOOC)	MTA-dout session				ILOE - Humanities	

**Subject**

SS: Signals and Systems(Th)  
 PPO: Process Plant Operations(Th)–Blended MOOC  
 MTA: Microcontroller Techniques and its Applications(Th)  
 CSD: Control System Design(Th/Lab)  
 ISD: Instrument System Design (Th)  
**CSC: Control System Components (Th)**  
 CT2: Computational Techniques-2 Laboratory(Lab)  
 ILOE (Humanities):  
 COI: Constitution of India  
 SMA: Sensor Modelling and Analysis(Honors)

**Faculty**

Dr. Satyajit Chincholkar  
 Mrs. K A Ghodinde  
 Dr. D N Sonawane  
 Dr. S D Hanwate  
 Prof S L Patil  
**Mrs M A Khandekar - Faculty Advisor**  
 Dr. U M Chaskar  
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 Mrs. Shalaka Deshpande  
 Prof. S D Agashe

Head of Department of Instrumentation & Control

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**College of Engineering, Pune-411005**  
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**TIME TABLE**

Academic year 2020-21  
 Class: Final. Y. B Tech

Semester: VII  
 w. e. f. 2<sup>nd</sup> Sept, 2020

Time	10:00 am 10.45 am	10:50 am 11:35 am	11:40 am 12:25 pm	12:30 pm 1:15 pm	1:15 pm 2:00 pm	2:00 pm 02:45 pm	02: 50 pm 3.:35 pm	3.40 pm 4:25 pm	4:30 pm 5:15 pm	5:15 pm 6:00 pm
Monday	BA -- JCI	BA - - JCI	PI	AIML	Break	PED			Minor	
Tuesday	BA- - JCI	BA - - JCI	PI	AIML		PED			Minor	
Wednesday	ILOE		PI	AIML		PED	BA		Minor	
Thursday	ILOE	BA- - JCI	PI- Doubt Session	AIML - Doubt Session		PED - Doubt Session	BA - Doubt Session		Minor Doubt Session	
Friday	ILOE		IIOT	IIOT		RC-Honors	RC-Honors		LLC	
Saturday	ILOE - Doubt Session		IIOT	IIOT - Doubt Session		RC-Honors	RC-Honors - Doubt Session			

**Subject**

PI - Process Instrumentation (TH)  
 PED – Power Electronics and Drives  
 AIML- Artificial Intelligence and Machine Learning -(Th)  
 RC- Robust Control (Honors)  
 BA – Building Automation (TH/PR)  
 IIOT- (Industrial IOT) (TH/PR)

**Faculty Adviser and Seminar-Project Incharge**

**Faculty**

Mr. Sujit Makode/Sangmesh  
 Electrical dept  
 Computer Dept  
 Mr. S B Phadke  
 JCI /Mrs K.A. Ghodinde  
 Mr. Sandeep Shroff

Class Room: Seminar Hall-I (Ground Floor)

Head of Department  
 Instrumentation & Control

**Department of Instrumentation & Control**  
**College of Engineering, Pune-411005**  
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**TIME TABLE**

Academic year 2020-21

Class: F. Y. M Tech – Process Instrumentation

Semester: I

w. e. f. 2<sup>nd</sup> Sept, 2020

Time	10:00 am 10.45 am	10:50 am 11:35 am	11:40 am 12:25 pm	12:30 pm 1:15 pm	1:15 pm 2:00 pm	2:00 pm 02:45 pm	02: 50 pm 3.:35 pm	3.40 pm 4:25 pm	4:30 pm 5:15 pm	5:15 pm 6:00 pm
Monday	CME	CME	PPO (Blended MOOC)	AIML	Break	BA	ES - I	IDE		AEPD
Tuesday	CME	TD	CME - Doubt Session	AIML		BA	ES - I	IDE		AEPD
Wednesday	MCT	TD		AIML		BA	ES - I	IDE		AEPD
Thursday	MCT	TD		AIML - Doubt Session		BA - Doubt Session	ES-I - Doubt Session	IDE - Doubt Session		AEPD - Doubt Session
Friday	MCT	TD-Doubt Session	IOT	IOT		PPO (Blended MOOC)		ESC		
Saturday	MCT - Doubt Session		IOT	IOT – Doubt Session		PPO (Blended MOOC)		RM		

**Subject**

CME – Computational Methods in Engineering

TD - Transducer Design

IDE - Instrument Design Engineering

MCT - Modern Control Theory

AIML – Artificial Intelligence and Machine Learning

BA – Building Automation (TH)

IOT- (Industrial IOT) (TH/PR) (PG Class room 2)

AEPD – Automotive Embedded Product Development

RM- Research Methodology and Intellectual Property Rights

ESC – Effective Communication Skills

**Faculty**

Maths Dept

Prof. S. D. Agashe

Prof. S. L. Patil

Mr. S B Phadake

Comp Dept

Mrs. K.A.Ghodinde/ JCI

Mr. Sandeep Shroff

M/s Hella Automotive

Mr. Avinash Khandizod

Head of Department  
Instrumentation & Control

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**TIME TABLE**

Academic year 2020-21  
 Class: F. Y. M Tech - Biomedical

Semester: I  
 w. e. f. 2<sup>nd</sup> Sept, 2020

Time	10:00 am 10.45 am	10:50 am 11:35 am	11:40 am 12:25 pm	12:30 pm 1:15 pm	1:15 pm 2:00 pm	2:00 pm 02:45 pm	02: 50 pm 3.:35 pm	3.40 pm 4:25 pm	4:30 pm 5:15 pm	5:15 pm 6:00 pm
Monday			APE (Blended MOOC)	APE (Blended MOOC)	Break	STAT	ES - I	IDE	PM	AEPD
Tuesday		MS&B	APE (Blended MOOC)	AIML		STAT	ES - I	IDE	PM	AEPD
Wednesday	MCT	MS&B	APE (Blended MOOC)	AIML		STAT	ES - I	IDE	PM	AEPD
Thursday	MCT	MS&B	APE (Blended MOOC)	AIML - Doubt Session		STAT - Doubt Session	ES-I - Doubt Session	IDE - Doubt Session	PM - Doubt Session	AEPD - Doubt Session
Friday	MCT	MS&B- Doubt Session	I IOT	I IOT				ESC		
Saturday	MCT - Doubt Session		I IOT	I IOT - Doubt Session				RM		

**Subject**

STAT – Statistics  
 MS&B – Medical Sensors and Biomaterials  
 IDE - Instrument Design Engineering  
 PM – Physiological Modelling  
 APE- Anatomy & Physiology for Engineers (Blended MOOC)  
 MCT - Modern Control Theory  
 ES-I – Embedded System -I  
 AEPD – Automotive Embedded Product Development  
 RM- Research Methodology and Intellectual Property Rights  
 ECS – Effective Communication Skills

**Faculty**

Maths Dept  
 Dr. U M Chaskar  
 Prof. S. L. Patil  
 Dr Kalyani Bhole  
 Dr Kalyani Bhole  
 Mr. S B Phadake  
  
 M/s Hella Automotive  
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Head of Department Instrumentation & Control