

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

TIME TABLE

Academic year 2019-20
 Class: S.Y. B Tech

Semester:
 w. e. f.3rd Jan, 2020

Time	9.00 am 10.00 am	10.00 am 11.00 am	11.00 am 12.00 am	12.00 am 01.00 pm	1.00 pm 2.00 pm	2.00 pm 3.00 pm	3.00 pm 4.00 pm	4.00 pm 5.00 pm	5.00 pm 6.00 pm
Monday	MVC and DE	SLS	DT	LUNCH BREAK	ED	NML(A) , ACS(B),TRII(C)		NML tut (A)	
Tuesday	MVC and DE	SLS	ACS		VCPDE	DT	NML(B),DT(A)		NML Tut (B)
Wednesday	MVC and DE	ILOE	TR II		VCPDE	SLS	DT(B), TRII(A), ACS(C)		
Thursday	MVC and DE	ILOE	TR II		ACS	DT	ACS(A –4pm to 6pm),TRII(B), DT(C)		
Friday	MVC and DE	ILOE	TR II		VCPDE	ACS	NML tut(C)	NML(C)	

Courses

Institute Level Open Elective (ILOE) (Th)
 Science of Living Systems (SLS) (Th)
 Transducers II (TR-II) (Th/Lab)
 Automatic Control Systems (ACS) (Th/Lab)
 Digital Techniques (DT) (Th/Lab)
 Vector Calculus and Partial Differential Equations(VCPDE) (Th) (Only non- diploma students)
 Multivariable Calculus and Differential Equations (MVC and DE) (Th)
 (Numerical Methods Laboratory (NML)(Lab/Tut)
 Entrepreneurship Development (ED)

*(Faculty Advisor):- Prof. K.A. Bhole

Faculty

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 Dr. M. R. Shindhikar
 Prof. S D Agashe
 Dr S D Hanwate
 Prof. U. M. Chaskar
 Prof.
 Prof.
 Prof. K.A. Bhole
 Prof.

Class Room: Ground Floor Seminar Hall

Head of Department
 Instrumentation & Control

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

Academic year 2019-20
 Class: T.Y. B Tech

Semester: VI
 w. e. f. 3rd Jan, 2019

Time	8.00 am 9.00 am	9.00 am 10.00 am	10.00 am 11.00 am	11.00 am 12.00 am	12.00 am 01.00 pm	1.00 pm 2.00 pm	2.00 pm 3.00 pm	3.00 pm 4.00 pm	4.00 pm 5.00 pm	5.00 pm 6.00 pm
Monday	MOOC	MOOC	DSP	PMSO-Honors	LUNCH BREAK	ISD	PLC	Mini project (B), AI (A)		Minor
Tuesday		MOOC	PLC	PMSO-Honors		DSP	Mini project (C), AI(B)		Mini Project Tut (A)	Minor
Wednesday		Mini Project Tut (C)	PLC	PMSO-Honors		AI	PLC(A), DSP(B), AI(C)		Mini Project Tut (B)	Minor
Thursday		Mini Project (A,B ,C)		ISD		AI	PLC(B), DSP(C), Mini project (A)		Humanities	LLC
Friday		ES	DSP	ISD		AI	PLC(C), DSP(A)		Humanities	LLC

Courses

Humanities (Th)
 Process Loop Components (PLC) (Th/Lab)
 Digital Signal Processing (DSP) (Th/Lab)
 Instrument and System Design (ISD) (Th)
 Analytical Instrumentation (AI) (Th/Lab)
 Mini Project
 Environmental Studies(ES)
 MOOC Course

*(Faculty Advisor):- Prof. K. A Ghodinde

Class Room: Seminar Hall-II (Second Floor)

Faculty

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 Prof. M. A. Khandekar
 Dr. Satyajit
 Prof. S. L. Patil
 Prof. R. P. Mudhalwadkar
 Prof. S. L. Patil, & Prof. A. S. Deshpande
 Dr. M. R. Shindhikar
 Prof. K.A. Ghodinde

Head of Department of Instrumentation & Control

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TIME TABLE

Academic year 2019-20
 Class: Final Year B Tech

Semester: VIII
 w. e. f. 3rd Jan, 2019

Time	9.00 am 10.00 am	10.00 am 11.00 am	11.00 am 12.00 am	12.00 am 01.00 pm	1.00 pm 2.00 pm	2.00 pm 3.00 pm	3.00 pm 4.00 pm	4.00 pm 5.00 pm	5.00 pm 6.00 pm
Monday		OI		LUNCH BREAK	Project	API-Honors	AIML	PPI	Minor
Tuesday		BPC/OI	BPC		Project	API-Honors	AIML	AI	Minor
Wednesday		OI			Project	AIML	API-Honors	IPR	Minor
Thursday		BPC			Project		PPI	OI	LLC
Friday	Project				Project		PPI		LLC
Saturday	AI					Project-II			

Subject

Power Plant Instrumentation (PPI) (Th)
 Artificial Intelligence and Machine Learning(ALML) (Th)
 Batch Process Control (BPC) (Th)
 Advance Process Instrumentation – (honors) –PG Class room
 Optical Instrumentation (OI) –PG Class room
 Intellectual Property Rights (IPR)
 Automotive Instrumentation (AI)
 *(Faculty Advisor & Project II):- Prof. A S Deshpande

Faculty

Prof. K. A. Ghodinde
 Prof.
 Mr. Subba Rao / Prof Mrs. K. A. Ghodinde
 Prof A S. Deshpande
 Prof. Ragaja S R
 Prof. Shalaka Deshpande
 Mr. Yogesh Pitkar

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 2019-20
 Class: F.Y. M Tech(Process Instrumentation)

Semester: II
 w. e. f. 3rd Jan, 2019

Time	9.00 am 10.00 am	10.00 am 11.00 am	11.00 am 12.00 am	12.00 am 01.00 pm	1.00 pm 2.00 pm	2.00 pm 3.00 pm	3.00 pm 4.00 pm	4.00 pm 5.00 pm	5.00 pm 6.00 pm
Monday		OI	PMSO	LUNCH BREAK		API	AIML	PMSO - Course Project	
Tuesday	BPC	BPC	PMSO		SPC	API	AIML	SPC- Course Project	
Wednesday	IOC	OI	PMSO		ACS	AIML	API		
Thursday	IOC	BPC	BPC		API - Course Project				LLC
Friday	IOC	ACS	ACS			BPC			LLC
Saturday									

Subject

Advanced Process Instrumentation (API + Course Project)
 Advanced Control System (ACS)
 Process Modeling Simulation and Optimization (PMSO + Course Project)
 Batch Process Control (BPC)
 Optical Instrumentation (OI)
 Statistical Process Control (SPC + Course Project)
 Inter –disciplinary Open Course (IOC)

*(Faculty Advisor):- Prof. S. D. Agashe

Class Room: PG Classroom

Faculty

Prof Mrs. A.S. Deshpande
 Prof. S. B. Phadke
 Prof. D. N. Sonawane
 Mr. Subba Rao / Prof Mrs. K. A. Ghodinde
 Prof. Ragaja S R
 Prof. Ashok Deshpande / Prof Mrs. K. A. Ghodinde

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Head of Department I & C

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

Academic year 2019-20

Class: F.Y. M Tech(Biomedical Instrumentation)

Semester: II

w. e. f. 3rd Jan, 2019

Time	9.00 am 10.00 am	10.00 am 11.00 am	11.00 am 12.00 am	12.00 am 01.00 pm	1.00 pm 2.00 pm	2.00 pm 3.00 pm	3.00 pm 4.00 pm	4.00 pm 5.00 pm	5.00 pm 6.00 pm
Monday		BSP	MI	LUNCH BREAK	BSP - --Course Project		AIML		
Tuesday		BSP	MI		AMI		AIML		
Wednesday	IOC	BSP	MI		AMI	AIML	UAIB		
Thursday	IOC	MI –Course Project				UAIB			LLC
Friday	IOC	AMI–Course Project			AMI	UAIB			LLC
Saturday									

Subject

Biomedical Signal Processing (BSP) MOOC
 Medical Imaging (MI)
 Advanced Medical Instrumentation (AMI)
 Ultrasonic Applications in Bioengineering (UAIB)
 Inter –disciplinary Open Course (IOC)

*(Faculty Advisor):- Prof. U. M. Chaskar

Faculty

Prof. K. A. Bhole (Coordinator)
 Prof. K. A. Bhole
 Prof. U. M. Chaskar
 Ms Nishigandha Agham

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Class Room: PG Classroom (Second Floor)

Head of Department Instrumentation and Control