

SHIVAJI UNIVERSITY, KOLHAPUR-416004, MAHARASHTRA शिवाजी विद्यापीठ, कोल्हापूर-४१६००४ महाराष्ट्र

PHONE: EPABX – 0091-0231-2609000 CoE Office: 0231-2693176
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Website: www.unishivaji.ac.in E-mail: coe@unishivaj

S.U./Engg.& Tech.Exam.Sect./5572

To.

The Principals/Directors,

Affiliated Colleges/Institutites

Sub:- Programme of the FE to BE Examination to be held in April, 2016.

Sir/Madam,

Please find enclosed here with the Theory Programme of above examinations to be held in April, 2016. Kindly display the same on the notice board of your Institute immediately for the information of the students and teachers concerned.

The Programme is available on the University website i.e.www.unishivaji.ac.in

Thanking you,

Yours faithfully,

Date: - 01 February, 2016

Sd/-

Assistant Registrar

(On Exam)

Encl: as above.

Copy for information and further necessary action.

1. Hon'ble C.O.E. office

2. Dy. Registrar, Pre-Exam

3. Dy. Registrar, Post-Exam

4. Strong Room

5. Godown Section



SHIVAJI UNIVERSITY, KOLHAPUR. Circular No. - 507 - Exam of April - 2016.

Programme of the **F.E. to B.E. SEM.-I to VIII Examinations** in the Branches Civil/Mechanical/ Electrical/ Electronics/ Chemical/ Production/ Electronics and Tele-Comm./Instrumentation/ Environmental/ Automobile/ Computer/ Information Technology/Biotechnology/ Electrical & Electronics / Aeronautical Engg. / Mechanical and Automation Engg. to be held in **April-2016**.

- 1. The candidates are requested to be present at their respective place of examination FIFTEEN MINUTES before the time appointed for setting of the First paper and TEN MINUTES before the time of setting of each subsequent paper. They are forbidden to take any book or paper into the Examination Hall.
- 2. The Written, Practical and Oral Examinations will be held at the following places.

No	Centre	Place	
1	ASHTA	Annasaheb Dange, College of Engg. & Tech., Ashta	
2	KARAD	Govt. College of Engineering, Karad	
3		Bharthi Vidyapeeth College of Engineering, Kolhapur.	
4	KOLHAPUR	D. Y. Patil College of Engg. & Tech., Kolhapur	
5	KOLHAFUK	KIT's College of Engineering. Kolhapur	
6		D.Y. Patil Prathisthans College of Engineering, Salokhe Nagar, Kolhapur.	
7	JAYSINGPUR	J. J. Magdum College of Eng. Jaysingpur	
8	BUDHAGAON	P.V.P. Institute of Technology, Budhagaon.	
9	SAKHARALE	Rajarambapu Institute of Tech. College of Eng. Sakharale	
10	SATARA	K.B.P. College of Eng. & Polytechnic, Satara	
11	ICHALKARANJI	D.K.T.E.'s Textile & Engg. Inst. Ichalkaranji	
12	WARANANAGAR	Tatyasaheb Kore Inst. of Eng. & Tech. Warananagar	
13	SANGLI	Shri Ambabai Talim, College of Engg & Tech, Wanlesswadi Miraj	
14	LIMB	Satara College of Engg. & Mgt. Limb, Tal:/Dist: Satara.	
15	BANAWADI	Dr. Daulatrao Aher College of Engg. Banawadi	
16	VITA	Adarsh Inst. of Tech.& Research Centre, Vita,	
17	Yadrav	Dist: Sangli Sharad Institute of Tech's College of Engg Yadrav,	
		Tal: Shirol,	
18	Wadwadi	Abhinav Edu.Society, College of Engg & Tech,	
		Wadwadi, Khandala,	
19	Atigre	Sou.S.D. Ghodawat Charitable Trust's Group of	
		Insti, Atigre	
20	Panhala	Sanjeevan Engineering & Technology, Institute, Panhala,	
21	Vathar-tarf –	Shri. Balasaheb Mane Shikshan Prasarak Mandal,	
	Vadgaon	Group of Institutions, Vathar-Tarf-Wadgaon,	

22	Kille Machindragad	Jaywant College of Engg. & Mgt., Walva,	
	- Only FE & SE Fresh , TE/BE &	Kille Machindragad.	
	BE Repeater Exam will be		
	conducted		
23	Panmalewadi,	Arvind Gavali College of Engineering, Panmalewadi,	
	Post : Varye,	Post : Varye, Tal/Dist: Satara.	
24	Vikaswadi,	Dhananjay Mahadik Group of Institutions,	
	TalKagal	209/A, NH-4, Vikaswadi, Kagal, Kolhapur	
25	Talsande,	D.Y. Patil Education Society's, D.Y. Patil Technical Campus,	
		Talsande, Tal: Hatkanangale, Dist: Kolhapur.	
	TalHatkanangale		
26	Thakurki,	Phaltan Education Society's Colege of Engineering,	
		Sr.No. 31, A/p: Thakurki, Tal: Phaltan, Dist: Satara.	
	Tal Phaltan		
27	Wadhe, Satara	Vachada Tashnigal Campus Faculty of Enga Wadha Satara	
21	wadile, Satara	Yashoda Technical Campus, Faculty of Engg, Wadhe, Satara.	
28	Peth, Tal Walwa	Nanasaheb Mahadik College of Engineering Peth,	
	Tour, ran warva	Transaction Mariatan Conego of Engineering Total,	
29	Kasarwadi	Genesis Institute of Tech. Kasarwadi, Tal: Hatkanangale	
30	Chinchewadi	Sant. Gajanan Maharaj College of Engineering Chinchewadi,	
		Tal; Gadhinglaj	
31	Patgaon	Shivganga Charitable Trust Sangli's	
		Vishveshwariya Technical Campus Faculty of Degree Engg,	
		Patgaon, Miraj, Miraj Pandharpur Road, MIRAJ.	
32	Sajjangad	Dnyanashree Institute of Engg & Tech. Sonavadi Gajawadi,	
		Sajjangad Road, Tal/Dist: Satara.	
33	Guddai A/P- Bhadgaon,	Dr. A.D. Shinde College of Engineering, Guddai., A/P-	
	_	Bhadgaon, Tal – Gadhinglaj.	
	Tal –Gadhinglaj.		

3. The written examination will be conducted in the following order:

First Year – Semester 1 & 2 (Time 10.00 a.m to 1.00 p.m.)

Day	Date	Subject Code	Subject Name
Saturday	9-Apr-16	59176	Engineering Mathematics-1
Monday	11-Apr-16	59177	Engineering Physics
Wednesday	13-Apr-16	59178	Basic Electrical Engineering
Saturday	16-Apr-16	59179	Basic Civil Engineering
Monday	18-Apr-16	59180	Engineering Graphics (Time 10.00 a.m. to 2.00 p.m.)
Thursday	21-Apr-16	59183	Engineering Chemistry
Saturday	23-Apr-16	59184	Fundamentals of Electronics and Computer
Monday	25-Apr-16	59185	Applied Mechanics
Wednesday	27-Apr-16	59186	Basic Mechanical Engineering
Friday	29-Apr-16	59933	Engineering Mathematics- II

Second Year – Semester 3

(Time 02.00 p.m to 5.00 p.m.)

Day	Date	Branch	Subject Code	Subject Name
		Civil	63338	Engineering Maths- III
		Mech.	63350	Engineering Maths- III
		Electrical	63368	Engineering Maths- III
		Electronics	63434	Engineering Maths- III
		CSE	63524	Applied Mathematics Written: 01.30 pm to 03.30 pm Online: 04.00 pm to 05.00 pm O M R: 05.00 pm to 06.00 pm
		Prod.	63472	Machine Tools & Processes
Thursday	7-Apr-16	Environ	63500	Engineering Maths- III
Thursday	7-Apr-16	Chem.	63421	Engineering Maths- III
		Instru.	63487	Transducer Technology
		Auto.	63380	Engineering Maths- III
		IT	63512	Discrete Mathematical Structures
		ETC	63460	Engineering Maths- III
		Bio Tech.	63446	Engineering Maths- III
		EE	50183	Engineering Mathematics-iii
		AE	63991	Engineering Maths- III
		MAE	64007	Engineering Maths- III
		Civil	63339	Surveying- I
		Mech.	63351	Electrical Technology
		Electrical	63369	Electrical Engineering Materials & Energy Conversion
		Electronics	63435	Electronic Measurement and Instrumentation
		CSE	63525	Discrete Mathematical Structures Written: 01.30 pm to 03.30 pm Online: 04.00 pm to 05.00 pm O M R: 05.00 pm to 06.00 pm
		Prod.	63473	Engineering Maths- III
		Environ	63501	Environmental Chemistry & Microbiology
Saturday	9-Apr-16	Chem.	63422	Chemistry- I
		Instru.	63488	Applied Electronics
		Auto.	63381	Electrical Technology
		IT	63513	Digital System and Microprocessor Written: 01.30 pm to 03.30 pm Online: 04.00 pm to 05.00 pm O M R: 05.00 pm to 06.00 pm
		ETC	63461	Analog Circuits- I
		Bio Tech.	63447	Unit Operations – I
		EE	50184	Digital Electronics and Linear Integrated Circuits
		AE	63992	Applied Thermodynamics
		MAE	64008	Thermal Science
		Civil	63340	Strength of Material -I
		Mech.	63352	Applied Thermodynamics
		Electrical	63370	Analog Electronics Engineering
		Electronics	63436	Electronic Circuit Analysis & Design -I
Quadavi	10 00 10	CSE	63526	Data Structures Written: 01.30 pm to 03.30 pm Online: 04.00 pm to 05.00 pm O M R: 05.00 pm to 06.00 pm
Sunday	10-Apr-16	Prod.	63474	Machine Drawing (Time 2.00 p.m. to 6.00 p.m.)
		Environ	63502	Fluid Mechanics- I
		Chem.	63423	SOM & MOC
		Instru.	63489	Linear Integrated Circuits
		Auto.	63382	Applied Thermodynamics

Day	Date	Branch	Subject Code	Subject Name
		IT	63514	Data Communication Written: 01.30 pm to 03.30 pm Online: 04.00 pm to 05.00 pm O M R: 05.00 pm to 06.00 pm
		ETC	63462	Digital Electronics
Sunday	10-Apr-16	Bio Tech.	63448	Macromolecules And Biomembranes
		EE	50185	Electrical Circuit Analysis
		AE	63993	Fluid Mechanics
		MAE	64009	Electric Drives and Controls
		Civil	63341	Fluid Mechanics- I
		Mech.	63353	Metallurgy
		Electrical	63371	Electromagnetic and Electrical Circuits
		Electronics	63437	Analog Communication
	11-Apr-16	CSE	63527	Data Communication Written: 01.30 pm to 03.30 pm Online: 04.00 pm to 05.00 pm O M R: 05.00 pm to 06.00 pm
		Prod.	63475	Thermal Engineering
		Environ	63503	Surveying Remote Sensing & GIS
Monday		Chem.	63424	Fluid Mechanics
		Instru.	63490	Mathematics- III
		Auto.	63383	Automotive Materials and Manufacturing
		IT	63515	Fundamentals of Economics and Management
		ETC	63463	Network Analysis
		Bio Tech.	63449	Cell Biology
		EE	50186	Electronic Circuit Analysis and Design
		AE	63994	Elements of Aeronautics
		MAE	64010	Fluid Mechanics
		Civil	63342	Building Constructions & Materials (Time 2.00 p.m. to 6.00 p.m.)
		Mech.	63354	Fluid Mechanics
		Electrical	63372	Measurements and Instrument
Tuesday	12-Apr-16	Electronics	63438	Network Analysis
		CSE	63528	Microprocessors Written: 01.30 pm to 03.30 pm Online: 04.00 pm to 05.00 pm O M R: 05.00 pm to 06.00 pm

Day	Date	Branch	Subject Code	Subject Name
		Prod.	63476	Electrical & Electronics Engineering
		Environ	63504	Ecology & Environmental Sanitation
		Chem.	63425	Mechanical Operations
		Instru.	63491	Electrical Machines & Drives
		Auto.	63384	Fluid Mechanics
Tuesday	12-Apr-16	IT	63516	Statistics & Fuzzy Systems
		ETC	63464	Transducers and Measurements
		Bio Tech.	63450	Microbiology
		EE	50187	Power Systems-i
		AE	63995	Mechanics of Solids
		MAE	64011	Manufacturing Technology
Wednesday	13-Apr-16	IT	63517	Problem Solving Using 'C' Online: 02.30 pm to 03.30 pm O M R: 04.00 pm to 05.00 pm
odnooddy		MAE	64012	Mechanical Engineering Drawing

Second Year – Semester 3 (Old Syllabus)

		Mechanical	42663	Machine Drawing (Chances upto May 2016 only) Time 02:00 p.m. to 06:00 p.m.
Thursday	13-Apr- 2016	Electronics	42676	Electrical Mechanics (Chances upto May 2016 only) Time 10:30 a.m. to 01:30 p.m.

Second Year – Semester 4

(Time 10.00 a.m to 1.00 p.m.)

Day	Date	Branch	Subject Code	Subject Name
		Civil	63344	Structural Mechanics
	 	Mech.	63360	Applied Numerical Method
		Electrical	63374	DC Machines And Transformer
	-	Electronics	63440	Linear Integrated Circuits
		Licetionies	00440	Automata Theory
		CSE	63531	Written: 10.30 pm to 12.30 pm Online: 01.00 pm to 02.30 pm O M R: 03.00 pm to 04.00 pm
		Prod.	63479	Foundry Technology
		Environ	63506	Water Resources Engineering
		Chem.	63427	Engineering Mathematics-IV
Sunday	17-Apr-16	Instru.	63493	Electronics & Electrical Measuring Instruments
	<u> </u>	Auto.	63388	Computational Methods
		ΙΤ	63518	Computer Network Written: 10.30 pm to 12.30 pm Online: 01.00 pm to 02.30 pm O M R: 03.00 pm to 04.00 pm
		ETC	63466	Analog Circuits-II
		Bio Tech.	63453	Biostatistics
		EE	51184	Electric Machine - I
		AE	63999	Aerodynamics-I
	 	MAE	64015	Strength Of Materials
		Civil	63345	Surveying-II
		Mech.	63361	Analysis of Mechanical Elements
		Electrical	63375	Power Electronics
		Electronics	63441	Electronics Circuits Analysis Design-II
		CSE	63532	Computer Networks Written: 10.30 pm to 12.30 pm Online: 01.00 pm to 02.30 pm O M R: 03.00 pm to 04.00 pm
		Prod.	63480	Advanced Machine Tools And Processes
		Environ	63507	Environmental Geology
		Chem.	63428	Chemistry-II
Wednesday	20-Apr-16	Instru.	63494	Digital System
		Auto.	63389	Kinematics Of Machines (Time 10.00 a.m. to 2.00 p.m.)
		ΙΤ	63519	Computer Organization And Architecture Written: 10.30 pm to 12.30 pm Online: 01.00 pm to 02.30 pm O M R: 03.00 pm to 04.00 pm
		ETC	63467	Linear Integrated Circuits
		Bio Tech.	63454	Unit Operation-2
		EE	51185	Power Systems-II
		AE	64000	Aircraft Production Technology
		MAE	64016	Numerical Analysis
		Civil	63346	Concrete Technology
		Mech.	63362	Fluid and Turbo Machinery
	-	Electrical	63376	Power Systems I
	-	Electronics	63442	Data Structures And Algorithms
Friday	22-Apr-16	CSE	63533	Computer Organization Written: 10.30 pm to 12.30 pm Online: 01.00 pm to 02.30 pm O M R: 03.00 pm to 04.00 pm
,		Prod.	63481	Theory Of Machines-I (Time 10.00 a.m. to 2.00 p.m.)
		Environ	63508	Environmental Hydraulics
		Chem.	63429	Process Calculations
		Instru.	63495	Network & Circuit Theory
		Auto.	63390	Metallurgy And Metal Treatment

Day	Date	Branch	Subject Code	Subject Name
		IT	63520	Data Structures Written: 10.30 pm to 12.30 pm Online: 01.00 pm to 02.30 pm O M R: 03.00 pm to 04.00 pm
		ETC	63468	Data Structure
Friday	22-Apr-16	Bio Tech.	63455	Enzyme Technology
·	·	EE	51186	Electrical & Electronics Measurement
		AE	64001	Material Science And Engineering
		MAE	64017	Metrology And Quality Control
		Civil	63347	Fluid Mechanics-II
		Mech.	63363	Theory of Machines-I (Time 10.00 a.m. to 2.00 p.m.)
		Electrical	63377	Network Analysis And Synthesis
		Electronics	63443	Digital System And Microprocessor
	24-Apr-16	CSE	63534	Operating System-I Written: 10.30 pm to 12.30 pm Online: 01.00 pm to 02.30 pm O M R: 03.00 pm to 04.00 pm
		Environ	63509	Structural Mechanics-I
		Chem.	63430	Heat Transfer
Sunday		Instru.	63496	Statistical Methods In Instrumentation
		Auto.	63391	Fluid Machinery
		IT	63521	Theory Of Computation
		ETC	63469	Electromagnetic Engineering
		Bio Tech.	63456	Molecular Biology
		EE	51187	Signals and Systems
		AE	64002	Applied Numerical Methods
		MAE	64018	Machine Tool Systems
		Civil	63348	Building Design & Drawing (Time 10.00 a.m. to 2.00 p.m.)
		Mech.	63364	Machine Tools and Processes
		Electrical	63378	Control System I
Tuesday	26-Apr-16	Electronics	63444	Control System Engineering
-		CSE	63535	Software Engineering Written: 10.30 pm to 12.30 pm Online: 01.00 pm to 02.30 pm O M R: 03.00 pm to 04.00 pm
		Prod.	63483	Welding Technology
		Environ	63510	Construction Technology

Day	Date	Branch	Subject Code	Subject Name	
		Chem.	63431	Chemical Engineering Thermodynamics-I	
		Instru.	63497	Fluid Flow & Heat Transfer	
		Auto.	63392	Strength Of Materials	
	uesday 26-Apr-16		IT	63522	Software Engineering
Tuesday		ETC	63470	Analog Communication Systems	
		Bio Tech.	63457	Metabolic Pathways	
		EE	51188	Microprocessors and Peripherals	
		AE	64003	Electrical, Electronics And Communications Engineering	
		MAE	64019	Theory Of Machines (Time 10.00 a.m. to 2.00 p.m.)	
Thursday	28-Apr-16	MAE	64020	Fluid And Turbo Machinery	

Sunday	08-May- 2016	All Branches	58396	Environmental Studies (Time: 11.00 am to 02.00 pm.)
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Third Year – Semester 5 (Old Syllabus) (Last Chance)

(Time 10.00 a.m to 1.00 p.m.)

Day	Date	Branch	Subject Code	Subject Name
		Civil	45536	Designs of Steel Structures
		Mech.	45549	Theory of Machines-II
		Electrical	45576	Electromagnetic
		Electronics	45589	Microprocessor Peripherals & Interfacing
		CSE	40016	Compurter Network Concepts
		Prod.	45615	Metallurgy-I
Thursday	7-Apr-16	Environ	42958	Waste Water Engineering
		Chem.	45630	Process Instrumentation & Instrumental Methods of Analysis
		Instru.	45643	Fiber Optics & Communication
		Auto.	45656	Dynamics of Machines
		IT	45672	Operating System - I
		ETC	45686	Microcontroller
		Bio Tech.	45698	Biological Thermodynamics
		Civil	45537	Geo-technical Engineering-I
		Mech.	45550	Heat & Mass Transfer
		Electrical	45577	Power System Analysis
		Electronics	45590	Analog Integrated Circuits & Applications
		CSE	45601	Computer Graphics Written: 10.30 pm to 12.30 pm Online: 01.00 pm to 02.30 pm O M R: 03.00 pm to 04.00 pm
Saturday	9-Apr-16	Prod.	45616	Theory of Machines-II
		Environ	42959	Urban & Rural Planning
		Chem.	45631	Computer Techniques in Chemical Engg.
		Instru.	45644	Advanced Control Systems
		Auto.	45657	Heat & Mass Transfer
		IT	45673	Computer Network
		ETC	45687	Signals & Systems
		Bio Tech.	45699	Immunology
		Civil	45538	Water Resources EnggI
		Mech.	45551	Machine Design-I
		Electrical	45578	Instrumentation Techniques
		Electronics	45591	Digital System Design
		CSE	45602	System Programming
		Prod.	45617	Design of Machine Elements
Sunday	10-Apr-16	Environ	42960	Water Resources Engineering
		Chem.	45632	Mass Transfer-I
		Auto.	45658	Principles of Design & Component Design
		IT	45674	Object Oriented Modeling and Design
		ETC	45688	Antennas and Wave Propagation
		Bio Tech.	45700	Fermentation Technology
		Instru.	45645	Industrial Power Electronics
		Civil	45539	Concrete Technology
		Mech.	45564	Metrology & Quality Control
		Electrical	45579	Feedback Control Systems
		Electronics	45592	Electromagnetic Engineering
		CSE	45603	Operating System-I
Monday	11-Apr-16	Prod.	45618	Metal Cutting Technology
,		Environ	42961	Environmental Geotechnology
		Chem.	45633	Chemical Engg. Thermodynamics-II
		Instru.	45646	Unit Operation
		Auto.	45659	Metrology & Quality Control
		IT	45675	System Software
		ETC	45689	Linear Integrated Circuits

Day	Date	Branch	Subject Code	Subject Name
Monday	11-Apr-16	Bio Tech.	45701	Genetic Engineering
		Civil	45540	Environmental Engineering-I
		Mech.	45565	Manufacturing Engineering (Time 10.00 a.m. to 2.00 p.m.)
		Electrical	45580	Digital Signal Processing
		Electronics	45593	Control System Engineering
		CSE	45604	Computer Algorithms
		Prod.	45619	Metal Forming & Plastics Technology
Tuesday	12-Apr-16	Environ	42962	Green Building
		Chem.	45634	Chemical Equipment Design-I
		Instru.	45647	Analytical Instrumentation
		Auto.	45660	Automotive Transmission
		IT	45676	Organizational Management & Behavior
		ETC	45690	Optical Communication & Net work
		Bio Tech.	45702	Bioinformatics
		Mech.	48709	Control Engineering (MOD
Wednesday	13-Apr-16	CSE	45605	Network Technologies Written: 10.30 pm to 12.30 pm Online: 01.00 pm to 02.30 pm O M R: 03.00 pm to 04.00 pm
		Prod.	45620	Metrology

Third Year – Semester 5

(Time 10.00 a.m to 1.00 p.m.)

Day	Date	Branch	Subject Code	Subject Name
		Civil	66235	Water Resource Engineering-I
		Mech.	66241	Control Engineering
		Electrical	66250	Digital Electronics and Microcontroller
		Electronics	66280	Signal and Systems
				Computer Graphics
		CSE	66293	Written: 10.30 pm to 12.30 pm Online: 01.00 pm to 02.00 pm
		Prod.	66286	Metallurgy
		1100.		Wetanargy
		Environ	66268	Water Supply Engineering
Thursday	7-Apr-16	Chem.	66274	Process Instrumentation and Instrumental Methods of Analysis
		Instru.	66263	Power Electronics
		Auto.	66256	Dynamics of Machines
		IT	66300	Operating System-I Written: 10.30 pm to 12.30 pm Online: 01.00 pm to 02.00 pm
		ETC	66314	Antenna and Wave Propagation
		Bio Tech.	66307	Bioprocess Calculations
		EE	55792	Electric Machine-II
		AE	66320	Aircraft Structures
		MAE	66440	Non Conventional Energy Sources
		Civil	66236	Design of Steel Structures
		Mech.	66242	Theory of Machine - II
		Electrical	66251	AC Machines
		Electronics	66281	Microcontroller
		CSE	66294	System Programming
		Prod.	66287	Theory of Machines-II
		Environ	66269	Engineering Management and Economics
		Chem.	66275	Computer Techniques in Chemical Engg.
Saturday	9-Apr-16	Instru.	66264	Process Control
Cataraay	3 Apr 10	Auto.	66257	Hydraulics and Pneumatics
		IT	66301	Database Engineering Written: 10.30 pm to 12.30 pm
		ETC	66315	Online: 01.00 pm to 02.00 pm Control Systems
		Bio Tech.	66308	-
		EE		Biological Thermodynamics
			55793	Power Systems Analysis
		AE	66321	Aerodynamics-II
		MAE	66441	Microprocessors and Applications
		Civil	66237	Environmental Engineering-I
		Mech.	66243	Heat and Mass Transfer
		Electrical	66252	Power Systems II
		Electronics	66282	Electromagnetic Engineering
		CSE	66295	Object Oriented Modeling and Design Written: 10.30 pm to 12.30 pm Online: 01.00 pm to 02.00 pm
		Prod.	66288	Design of Machine Elements
Sunday	10 0 0 10	Environ	66270	Transportation Engineering and Town Planning
	10-Apr-16	Chem.	66276	Mass Transfer-I
		Instru.	66265	Biomedical Instrumentation
		Auto.	66258	Automotive Chassis
		IT	66302	Computer Algorithms
		ETC	66316	Signals and Systems
		Bio Tech.	66309	Fermentation Technology - I
		EE	55794	Electromagnetic Engg.
		AE	66322	Aerospace Propulsion-I
		MAE	66442	Machine Design I
	J		55 i i i	

Day	Date	Branch	Subject Code	Subject Name
		Civil	66238	Geotechnical Engineering - I
		Mech.	66244	Machine Design - I
		Electrical	66253	Control System II
		Electronics	66283	VLSI Design
		CSE	66296	Computer Algorithms
		Prod.	66289	Metrology
		Environ	66271	Geotechnical Engineering
Monday	11-Apr-16	Chem.	66277	Chemical Engg.Thermodynamics-II
Worlday	11-Api-10	Instru.	66266	Automatic Control System
		Auto.	66259	Metrology & Quality Control
		IT	66303	System Programming
		ETC	66317	Power Electronics
		Bio Tech.	66310	Genetic Engineering
		EE	55795	Control System
		AE	66323	Flight Mechanics-I
		MAE	66443	Database Management Systems
		Civil	66239	Transportation Engineering-I
		Mech.	66245	Manufacturing Engineering (Time 10.00 a.m. to 2.00 p.m.)
		Electrical	66254	Signals and Systems
		Electronics	66284	Digital Communication
		CSE	66297	Network Technologies Written: 10.30 pm to 12.30 pm Online: 01.00 pm to 02.00 pm
		Prod.	66290	Metal Forming & Plastics Engineering
Tuesday	12-Apr-16	Environ	66272	Building Planning & Design (Time 10.00 a.m. to 2.00 p.m.)
· accasy	/	Chem.	66278	Chemical Equipment Design-I
		Instru.	66267	Microcontroller and Application
		Auto.	66260	Heat and Mass Transfer
		IT	66304	Object Oriented Modeling and Design
		ETC	66318	Digital Communication
		Bio Tech.	66311	Bioinformatics
		EE	55796	Power Electronics
		AE	66324	Air Transportation Systems
		MAE	66444	Material Science and Metallurgy
		Prod.	66291	Metal Cutting Theory
Wednesday	13-Apr-16	Auto.	66261	Industrial organization and Engineering Economics
vveuriesday	•	Bio Tech.	66312	Immunology
		MAE	66445	Instrumentation and Control

Third Year – Semester 6 (Old Syllabus) (Up to December, 2016) (Time 02.00 p.m to 5.00 p.m.)

Day	Date	Branch	Subject Code	Subject Name
		Civil	45542	Structural Mechanic-III
		Mech.	45568	Machine Design -II
		Electrical	45583	Powar System Stability and Control
		Electronics	45595	Microcontrollers
		CSE	45608	Compiler Construction Written: 12.30 pm to 02.30 pm Online: 03.00 pm to 04.30 pm O M R: 05.00 pm to 06.00 pm
	16 Apr	Prod.	45622	Metallurgy-II
Saturday	16-Apr- 2016	Environ	43683	Air Pollution-I
	2010	Chem.	45636	Industrial Economics, Management & Entrepreneurship
		Instru.	45649	Microcontroller & Applications
		Auto.	45664	Automotive Component Manufacturing
		IT	45679	Database Engineering
		ETC	45692	Digital Signal Processing
		Bio Tech.	45705	Bio Instrumentation
		EE	55798	Power System Stability & Control
		Civil	45543	Geotechnical Engineering-II
		Mech.	45569	Renewable Energy Engineering
		Electrical	45584	Control System Design
		Electronics	45596	Digital Communication
		CSE	45609	Operating System-II
		Prod.	45623	Industrial Management
	18-Apr-	Environ	43684	Solid Waste Management
Monday	2016	Chem.	45637	Plant Utility & Pollution Control
		Instru.	45650	Industrial Automation-I
		Auto.	45665	Industrial Organization & Management
		IT	45680	Operating System-II
		ETC	45693	Digital Communication
		Bio Tech.	45706	Medical Bio Technology
		EE	55799	Electrical Drives and Control
		Civil	45544	Engineering Management
		Mech.	45570	I.C. Engines
		Electrical	45585	Power Electronics
		Electronics	45597	Power Electronics
		CSE	45610	Database Engineering
		Prod.	45624	Industrial Hydraulics and Pneumatics
	21-Apr-	Environ	43685	Environmental Management
Thursday	2016	Chem.	45638	Mass Transfer-II
		Instru.	45651	Process Control
		Auto.	45666	I.C. Engines
		IT	45681	Software Testing and Quality Assurance
		ETC	45694	VLSI Design
		Bio Tech.	45707	Microbial Technology
		EE	55800	Microcontroller and ITS Applications
		Civil	45545	Water Resource Engineering-II
		Mech.	45571	Industrial Fluid Power
		Electrical	45586	Microcontroller & Its Applications
	23-Apr-	Electronics	45598	Digital Signal Processing
Saturday	2016	LIGGROTIIGS	70030	Object Oriented Modeling and Design
		CSE	45611	Written: 12.30 pm to 02.30 pm Online: 03.00 pm to 04.30 pm O M R: 05.00 pm to 06.00 pm
		Prod.	45625	Design of Jigs Fixtures and Dies

Day	Date	Branch	Subject Code	Subject Name
		Environ	43686	Noise Pollution Control
		Chem.	45639	Process Dynamics & Control
		Instru.	45652	Signals & Systems
Saturday	23-Apr-	Auto.	45667	Automotive Chassis
Saturday	2016	IT	45682	Internet Technology
		ETC	45695	Industrial & Power Electronics
		Bio Tech.	45708	Drug Development and Gene Therapy
		EE	55801	Communication Engineering
		Civil	45546	Environmental Engineering-II
		Mech.	45572	Computer Integrated Manufacturing
		Electrical	45587	Communication Engineering
	25-Apr-	Electronics	45599	Industrial Management & Operation Research
		CSE	45612	Information Security
		Prod.	45626	Quality Management
D.4 a va alas v		Environ	43687	Quality Surveying & Valuation (Time 02.00 p.m. to 6.00 p.m.)
Monday	2016	Chem.	45640	Chemical Reaction Engineering-I
		Instru.	45653	Industrial Management
		Auto.	45668	Vehicle Body Engineering
		IT	45683	Information System Security
		ETC	45696	Industrial Management & Operation Research
		Bio Tech.	45709	Industrial Economics, Management & Entrepreneurship
		EE	55802	Digital Signal Processing
	27-Apr-	Mech.	45573	Industrial Management Operation Research
Wednesday	2016	Prod.	45627	Machine Tools & Product Design
		Auto.	45669	Hydraulics & Pneumatics

Third Year – Semester 6

(New Syllabus Introduced From December, 2015)

(Time 02.00 p.m to 5.00 p.m.)

Day	Date	Branch	Subject Code	Subject Name
		Civil	66873	Theory of Structures
		Mech.	66837	Industrial Management and Operation Research
		Electrical	66845	Advanced Electrical Measurements
		Electronics	66851	Digital Signal Processing
		CSE	66858	Compiler Construction Written: 02.00 pm to 04.00 pm Online: 04.30 pm to 05.30 pm
		Prod.	66866	Industrial Management
		Environ	66880	Waste Water Engineering
Saturday	16-Apr-16	Chem.	66886	INDUSTRIAL ECONOMICS , MANAGEMENT AND ENTREPRENERS
,	, i	Instru.	66893	Power Plant Instrumentation and Unit Operation
		Auto.	66900	I.C. Engine
		IT	66909	Computer Graphics Written: 02.00 pm to 04.00 pm Online: 04.30 pm to 05.30 pm
		ETC	66916	Digital Signal Processing
		Bio Tech.	66922	Bioprocess Equipment Design
		EE	55798	POWER SYSTEM STABILITY AND CONTROL
		AE	67013	Machines and Mechanisms
		MAE	67006	Principles of Management
		Civil	66874	Geotechnical Engineering-II
		Mech.	66838	Industrial Fluid Power
		Electrical	66846	Communication Engineering
		Electronics	66852	Video Engineering
		CSE	66859	Operating System - II
		Prod.	66867	Industrial Hydraulics & Pneumatics
		Environ	66881	Air and Noise Pollution
Monday	18-Apr-16	Chem.	66887	Plant Utility and Pollution Control
, , , ,		Instru.	66894	Control System Design
		Auto.	66901	Vechile Body Engineering
		IT	66910	Information Security
		ETC	66917	VLSI Design
		Bio Tech.	66923	Fermentation Technology-2
		EE	55799	ELECTRICAL DRIVES AND CONTROL
		MAE	67014 67007	Design of Aircraft Structures Heat and Mass Transfer
		Civil	66875	Engineering Management
		Mech.	66839	Metrology and Quality Control
		Electrical	66847	Electrical Machine Design
		Electronics	66853	Power Electronics
		CSE	66860	Database Engineering Written: 02.00 pm to 04.00 pm Online: 04.30 pm to 05.30 pm
Thursday	21-Apr-16	Prod.	66868	Design of Jigs, Fixtures & Dies
	21-Apr-10	Environ	66882	Solid and Hazardous Waste Management
		Chem.	66888	Mass Transfer-II
		Instru.	66895	Chemical & Analytical Instrumentation
		Auto.	66902	Automotive Transmission
		IT	66911	Internet Technology Written: 02.00 pm to 04.00 pm Online: 04.30 pm to 05.30 pm
		ETC	66918	Microprocessor and Microcontrollers

Day	Date	Branch	Subject Code	Subject Name
-		Bio Tech.	66924	Bioseparation Processes
		EE	55800	MICROCONTROLLER AND ITS APPLICATIONS
Thursday	21-Apr-16	AE	67015	Aerospace Propulsion-II
		MAE	67008	Machine Design II
		Civil	66876	Engineering Geology
		Mech.	66840	Machine Design - II
		Electrical	66848	Power System - III
		Electronics	66854	Computer Architecture and Operating System
		CSE	66861	Storage Networks
		Prod.	66869	Quality Management
		Environ	66883	Design of Structures - I
		Chem.	66889	Process Dynamics & Control
		Instru.	66896	Industrial Automation
		Auto.	66903	Mschine Design
		IT	66912	Operating System II
		ETC	66919	Optical Communication and Network
		Bio Tech.	66925	Analytical Techniques in Biotechnology
		EE	55801	COMMUNICATION ENGINEERING
		AE	67016	Industrial Management and Operation Research
		MAE	67009	Manufacturing Automation
		Civil	66877	Environmental Engineering-II
		Mech.	66841	Internal Combustion Engines
		Electrical	66849	Electrical Drives
		Electronics	66855	Electronic System Design
		CSE	66862	Information Security Written: 02.00 pm to 04.00 pm Online: 04.30 pm to 05.30 pm
		Prod.	66870	Machine Tool Design
		Environ	66884	Environmental Management
Monday	25-Apr-16	Chem.	66890	Chemical Reaction EnggI
		Instru.	66897	Embedded Instrumentation
		Auto.	66904	Automotive Refrigeration and Air Conditioning
		IT	66913	Software Testing and Quality Assurance
		ETC	66920	Industrial Management
		Bio Tech.	66926	Drug Development and Gene Therapy
		EE	55802	DIGITAL SIGNAL PROCESSING
		AE	67017	Flight Mechanics - II
		MAE	67010	Applied Hydraulics and Pneumatics
Modpoodov	27-Apr-16	Bio Tech.	66927	Plant Biotechnology
Wednesday	<i>Σ1-</i> Αρι-10	MAE	67011	Finite Element Analysis

Fourth Year – Semester 7

(Time 02.00 p.m to 5.00 p.m.)

Civil 47901 Design of Concrete Structure-I	Day	Date	Branch	Subject Code	Subject Name
Mech. 47979 Refrigeration & Air Conditioning	,		Civil	•	·
Page			Mech.	47979	
Thursday			Electrical		
Thursday			Electronics	47946	Embedded System Design
Prod. 47993			CSE		
Thursday					•
Thursday					·
Instru.	Thursday	7-Apr-16	Chem.		Chemical Reaction EnggII
Auto.					
IT			Auto.		
ETC					
Bio Tech. 47876					9.
EE					
Saturday Civil 47902 Quantity Survey and Valuation (Time 2.00 p.m. to 6.00 p.m.)					3 3
Mech. 47980 (Time 2.00 p.m. to 6.00 p.m.)					
Saturday			Civil	47902	
Saturday Power Electronics and Drives			Mech.	47980	Mechanical System Design
Saturday 9-Apr-16 CSE			Electrical	47936	High Voltage Engineering
Prod.			Electronics	47947	Power Electronics and Drives
Saturday			CSE	47918	Distributed System
Chem.			Prod.	47994	Mechatronic Systems
Chem.	Saturday	9-Apr-16	Environ	45953	Industrial Waste Treatment
Auto. 47865 Vehicle Dynamics		•	Chem.	47889	Chemical Process & Synthesis
IT			Instru.	47962	Instrumentation System Design
ETC			Auto.	47865	Vehicle Dynamics
Bio Tech. 47877 Protein Engineering			IT	47972	Advanced Database Systems
EE			ETC	47927	Wireless Communication
Sunday			Bio Tech.	47877	Protein Engineering
Mech. 47981 Finite Element Analysis			EE	59362	Control System Design
Electrical 47937 Advanced Switchgear and Protection			Civil	47903	Earthquake Engineering
Sunday			Mech.	47981	Finite Element Analysis
Sunday			Electrical	47937	Advanced Switchgear and Protection
Prod. 47995 Process Engineering			Electronics	47948	Video Engineering
Sunday 10-Apr-16 Environ 45954 Advanced Water & Wastewater Treatment			CSE	47919	Advanced Database System
Sunday 10-Apr-16 Chem. 47890 Chemical Process Design (Time 2.00 p.m. to 6.00 p.m.)			Prod.	47995	Process Engineering
Chem. 47890 Chemical Process Design (Time 2.00 p.m. to 6.00 p.m.)	Consider o	40 4 40	Environ	45954	Advanced Water & Wastewater Treatment
Auto. 47866 Finite Element Analysis IT 47973 Real Time Systems ETC 47928 Microwave Engineering Bio Tech. 47878 Pharmaceutical Biotechnology EE 59363 FACTS Civil 47904 Transportation Engineering 47982 Experimental Mechanics 47983 Noise & Vibration 47984 Automobile Engineering	Sunday	10-Apr-16	Chem.	47890	
IT			Instru.	47963	, , ,
ETC			Auto.	47866	Finite Element Analysis
Bio Tech.			IT	47973	Real Time Systems
EE			ETC	47928	Microwave Engineering
Monday Civil 47904 Transportation Engineering 47982 Experimental Mechanics 47983 Noise & Vibration 47984 Automobile Engineering			Bio Tech.	47878	Pharmaceutical Biotechnology
Monday 11-Apr-16 Mech. Elect 1 47982 Experimental Mechanics 47983 Noise & Vibration 47984 Automobile Engineering			EE	59363	FACTS
Monday 11-Apr-16 Mech. Elect 1 47982 Experimental Mechanics 47983 Noise & Vibration 47984 Automobile Engineering			Civil	47904	Transportation Engineering
Monday 11-Apr-16 Mech. Elect 1 47983 Noise & Vibration 47984 Automobile Engineering					
Monday 11-Apr-16 Mech. Elect 1 47984 Automobile Engineering			Mach 51 11	47983	•
Worlday 11-Api-10	Monday	11_Apr 16	iviecn. Elect 1	47984	Automobile Engineering
	worlday	11 Apr-10		47985	
Electrical 47938 Renewable Energy Sources			Electrical	47938	
Electronics 47949 Information Theory & Coding			Electronics		0.

Day	Date	Branch	Subject Code	Subject Name
		Prod.	47996	Production & Operations Management
		Environ	45955	Environmental Impact Assessment
		Chem.	47891	Modeling & Simulation in Chemical Engg.
			47921	Soft Computing
Monday	11-Apr-16	CSE Elect 1	47922	Project Management
			47923	Cyber Laws
		Instru.	47964	Digital Signal Processing
		Auto.	47867	Alternative Fuels & Emission
		IT Elect 1	47976	Project Management
		TT LIEGUT	47977	Cyber Laws
		ETC	47929	Embedded System
		Bio Tech.	47879	Bioprocesses
		EE	59364	Industrial Management and Economics
			47905	Advanced Structural Analysis
			47906	Experimental Stress Analysis
			47907	Finite Element Method
			47908	Advanced Foundation Engineering
		Civil Elect 1	47909	Transportation Infrastructure Planning and Demand Estimation
		CIVII Elect 1	47910	Advanced Engineering Geology
			47911	Open Channel Hydraulics
			47912	Human Resource Development
			47913	Project Appraisal
			47914	Solid Waste Management
			47986	Total Quality Management
			47987	Nano Technology
		Mech. Elect 2	47988	Industrial Product Design
			47989	Human Values And Professional Ethics
			47939	FACTS
			47940	Digital Control System
		Electrical Floot 1	47941	Embedded System
		Electrical Elect 1	47942	Electrical Engineering Materials
Tuesday 12-Apr-16			47943	
	12 Apr 16			Thermal Engineering Fiber Optic Communication
	12-Api-10		47950 47951	Satellite Communication
			47952	Biomedical Instrumentation
			47953	Low Power VLSI Design
		Electronics Elect 1	47954	High Speed Digital Design
			47955	Digital Image Processing
			47956	Real Time Systems
			47957	Robotics
			47958	Advance Control Engineering
		D .	47959	Fuzzy Logic & Applications
		Prod.	47997	Computer Aided Design & Analysis
			45956	Optimization Techniques
		Environ Elect 1	45957	Environmental Biotechnology
			45958	Disaster Planning & Risk Analysis
			45959	Clean Development Mechanism
			47892	Petroleum Refinery Engineering
			47893	Bio-Technology
		Chem. Elect 1	47894	Introduction to Cryogenic Engineering
			47895	Pharmaceutical Technology
			47896	Optimization Technique in Chemical Engineering

Day	Date	Branch	Subject Code	Subject Name
-			47965	Virtual Instrumentation
		Instru. Elect 1	47966	Neural & Fuzzy Based Control
		instru. Elect i	47967	Optimal & Robust Control
			47968	Safety and Environmental control
			47868	Noise and Vibration
			47869	Energy Engineering
		Auto. Elect 1	47870	Computer Integrated Manufacturing Systems
			47871	Industrial Product Design
			47872	Production Management
		ETC Elect 1	47930	Digital Signal Processors
		ETC Elect I	47931	Integrated Communication Systems
Tuesday	12-Apr-16		47932	Satellite Communication
			47933	Remote sensing & GIS
			47880	Biomedical Engineering
		Bio Tech. Elect 1	47881	Plant Biotechnology
			47882	Good Manufacturing
			47883	Environmental Biotechnology
			47884	Genomics and Proteomics
			59365	EHVAC
			59366	Robotics
		EE Elect 1	59367	Electrical System Modeling
			59368	Neural Networking & Fuzzy Logic
			59369	Nonlinear and Digital Control Systems

Fourth Year – Semester 8

(Time 02.30 p.m to 5.30 p.m.)

Day	Date	Branch	Subject Code	Subject Name
		Civil	49173	Town Planning & Transportation Engineering
		Mech.	49417	Mechatronics
		Electrical	49428	Electrical Utilization & Transaction
		Electronics	49434	Computer Network
		CSE	49447	Grid Technology
		Prod.	49455	Costing and Cost Control
Sunday	17-Apr-16	Environ	46422	Environmental Management System
·	·	Chem.	49473	Chemical Process & Green Technology
		Instru.	49491	Field Instrumentation & Network
		Auto.	49499	Refrigeration and Air Conditioning
		IT	49509	Distributed Computing
		ETC	49516	Audio & Video Engineering
		Bio Tech.	49524	Bio separation Processes
		EE	59501	Electrical Machine Design
		Civil	49174	Construction Practice
		Mech.	49418	Industrial Engineering
		Electrical	49429	HVDC System
		Electronics	49435	Operating System
		CSE	49448	Storage Networks
		Prod.	49456	Computer Integrated Manufacturing System
10/	00 4 40	Environ	46423	Environmental Policy & Legislation
Wednesday	20-Apr-16	Chem.	49474	Transport Phenomena
		Instru.	49492	Process Modeling & Simulation
		Auto.	49500	Automotive Electronics
		IT	49510	Information Technology & Business Methodology
		ETC	49517	Broadband Communication
		Bio Tech.	49525	Bioprocess Modeling and Simulation
		EE	59502	Utilization & Energy Conservation
Friday	22-Apr-16	Civil	49175	Design of Concrete Structure - II
		Mech.	49419	Power Engineering
		Electrical	49430	Electrical Initialization, Testing and Maintenance
		Electronics	49436	Microwave Engineering
		CSE	49449	Real Time Operating System
Friday		Prod.	49457	Advanced Industrial Engineering
		Environ	46424	Industrial Health & Safety
	22-Apr-16	Chem.	49475	P.E.P.E.
		Instru.	49493	Project Planning Estimation & Assessment
		Auto.	49501	Automotive System Design
		IT	49511	Storage Network
		ETC	49518	Image Processing
		Bio Tech.	49526	Bioprocess Engineering & Economics
		EE	1	Embedded Systems

Day	Date	Branch	Subject Code	Subject Name
			49176	Advance Concrete Design
			49177	Design Of Industrial Structure
			49178	Analysis and Design of Earthquake Resisting Struct
			49179	Structural Design of Foundation and Retaining Structures
		Civil Elect 2	49180	Pavement Analysis Design and Evaluation
			49181	Remote Sensing Applications in Civil Engineering
			49182	Hydrology and Watershed Management
			49183	Site Investigation Methods and Practices
			49184	Entrepreneurships
			49185	Air Pollution & Control
			49420	Production Management
		Mech. Elect 3	49421	MEMS
		MICCH. LICCES	49422	Machine Tools Design
			49423	Computational Fluide Dynamics
			49431	EHVAC
		Electrical Elect 2	49534	Computer Aided power Systems
		LICCITICAL LICCI Z	49535	Advanced Digital Signal Processing
			49536	Restructured Power System
			49437	Broad Band Communication
			49438	Wireless Communication Network
			49439	Biomedical Control & Instrumentation
			49440	CMOS VLSI Design
		Electronics Elect 2	49441	Advanced Digital Signal Processors
			49442	System On Chip
			49443	Mechatronics
Sunday	24-Apr-16		49444	Process Instrumentation
			49445	Neural Network & Applications
			49451	Data Mining
		CSE Elect 2	49452	Adhoc Wireless Network
			49453	Business Intelligence System
			49458	Marketing Management
			49459	Metarial Management
		Prod. Elect 1	49460	Data Base Management
			49461	Entrepreneurship Development
			49462	Financial Management
			49463	Environment & Pollution Control
			49464	Organizational Behaviour
		Environ	46425	Hazardous Waste Management
			49476	Bio-Chemical Engineering
			49477	Petrochemical Technology
			49478	Computer Aided Design
			49479	Distillation
		Chem. Elect 2	49480	Enterprise Resource Planning
			49481	Artificial Intelligence in Process Engineering
			49482	Membrane Separation Process and Design
			49483	Nuclear Engineering
			49494	Power Plant Instrumentation
		Instru. Elect 2	49495	Biomedical Instrumentation
		o.a. Liout Z	49496	Advanced Digital Signal Processing
			49497	Embedded Systems
		Auto.	49502	Vehicle Performance
			49513	Business Intelligent System
		IT Elect 2		

	Date	Branch	Subject Code	Subject Name
			49519	Speech Processing
Sunday		ETC Elect 2	49520	Pattern Recognition
			49521	Mobile Communication
	24-Apr-16		49522	Real Time Systems
		Bio Tech.	49527	Animal Biotechnology
		EE Elect 2	59504	HVDC
			59505	Power System Harmonics
			59506	Electrical & Electronic Materials
			59507	VLSI Design
Tuesday		Civil Elect 3	49186	Advance Prestressed Concrete Design
			49187	Design of Bridges
			49188	Dynamics of Structure
			49189	Ground Improvement
			49190	Project Planning, Economics and Financing
			49191	Rock Mechanics
			49192	Water Power Engineering
			49193	Advance Construction Techniques
			49413	Optimization Technique
			49414	Industrial Waste Treatment
		Mech. Elect 4	49424	Enterprise Resource Planning
			49425	Cryogenics
			49426	P.I.C. & SCADA Programming
	26-Apr-16		49546	Industrial Automation and Robotics
		Electrical	58698	Electrical Power Quality and Harmonics
		CSE	58286	Introduction to Mainframes
		Prod. Elect 2	49465	Flexible Manufacturing Systems
			49466	Artificial Intelligence
			49467	Industrial Robotics
			49468	Low Cost Automation
			49469	Material Handling System
			49470	Advanced Foundry Technology
			49470	Advanced Foundry Fechnology Advanced Tool & Die Design
		Environ Elect 2	46426	Managerial Techniques
			46427	
				Watershed Management Environmental Modeling & Simulation
			46428	Occupational Health & Safety Management
			46429	Systems Systems
		Chem. Elect 3	49484	Energy Conservation and Recovery
			49485	Polymer Reaction Engineering
			49486	Pharmaceutical Technology-II
			49487	Multiphase Reactor Design
			49488	Mass Transfer With Chemical Reaction
		Auto. Elect 2	49503	Transport Management
			49504	Entrepreneurship Development
			49505	Tractor and Farm Equipment
			49506	Maintenance Management
			49507	Operation Research
		Bio Tech. Elect 2	49528	
		IT	58287	Introduction to Mainframes
		Auto. Elect 2	49486 49487 49488 49503 49504 49505 49506 49507	Pharmaceutical Technology-II Multiphase Reactor Design Mass Transfer With Chemical Reaction Transport Management Entrepreneurship Development Tractor and Farm Equipment Maintenance Management

NOTE:

1) The candidates are permitted to use stencils at the Examination.

2) The candidates for examination are expected to provide themselves with Slide Rules.

3) The exchange or loan of slide rules, drawing instruments or other material used in the examination is not

permitted while the examination is in progress. Candidates must bring their own instruments.

4) The candidates are allowed to use the electronic calculators for numerical calculations at their own cost.

University will not supply such calculators.

5) The Practical and Oral Examinations will take place before starting of the theory examination. The

examiners will notify the day, date and place on the notice Board of the concerned Colleges. Students must

be present at the time and place appointed for their practical examination. Those who fail to present

themselves at the appointed time and place will not be examined in Practical and oral.

6) The Examination Programme is subject to change. If there is any change in the programme of the

examination, it will be communicated in time, however the University is not responsible for any loss or

inconvenience caused to the candidate.

7) The seating arrangement is made date-wise & subject-wise; therefore candidates are requested to see

their seating arrangement one day before the date of Examination.

8) All the students should verify the customized time table printed on their hall ticket with the final programme sent to their college (also available at our web site) at least two days prior to the date of

examinations. If there is any mistake in hall ticket, please refer the Time table of Concern exam or contact

to the University (0231-2609122).

9) The cellular Phone, Pager, Scientific Calculator, Digital Diary or any means, which can be used for unfair

practices, are not allowed in the examination hall.

Date: April, 2016

Vidyanagar,

KOLHAPUR - 416 004.

(Shri. M.A. Kakade.)
Controller of Examinations