



Estd: 1962  
NAAC 'A' Grade

**SHIVAJI UNIVERSITY, KOLHAPUR-416004, MAHARASHTRA**

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Engg.Exam.Section: 0231-2609122 FAX: 0091-0231-2690655  
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अभियांत्रिकी व तंत्रज्ञान परीक्षा विभाग : 0231-2609122 फॅक्स : 0091-0231-2690655

वेबसाईट : (www.unishivaji.ac.in) ई मेल [coe@unishivaji.ac.in](mailto:coe@unishivaji.ac.in)

Ref.: - SU/EXAM/Engg. & Tech. Exam/ 1565

Date : 26<sup>th</sup> March 2019

**To,  
The Principals / Directors,  
All Affiliated Engineering Colleges/Institutes**

**Sub:- Programme of the FE to BE Examination to be held in April/May 2019.**

Sir/Madam,

Please find enclosed herewith the Theory Programme of above examinations to be held in April/May 2019. Kindly display it immediately on the notice board of your Institute, for information of the students and teachers concerned.

You are further requested to fill the certificate attached herewith and send it to this office on or before 30<sup>th</sup> March., 2019 without fail.

Thanking you,

Yours faithfully,

Sd  
Asstt. Registrar  
(On Exam)

Encl : as above.

Copy for information and further necessary action.

- |  |                            |
|--|----------------------------|
| 1. Hon'ble, Director Board of Examination & Evaluation | 2. Dy. Registrar, On-Exam  |
| 3. Dy. Registrar, Post-Exam                            | 4. Dy. Registrar, Pre-Exam |
| 5. Appointment Section                                 | 6. Strong Room             |
| 7. Godown Section                                      | 8. Lapses Section          |

## प्रमाणपत्र

असे प्रमाणित करण्यात येते की, एप्रिल/मे, 2019 मध्ये होणाऱ्या पदवी/पदव्युत्तर परीक्षेचे नियोजित वेळापत्रक सर्व विद्यार्थी आणि शिक्षकांच्या निदर्शनास आणले आहे. आमच्या महाविद्यालयातील सर्व विद्यार्थी आणि शिक्षकांनी त्यांच्याशी संबंधित सर्व पेपरची नावे, तारीख, वेळ (पेपरचा कालावधी) इत्यादी बाबी तपासल्या असून त्यामध्ये.....(खालील अ/ब मधील अपेक्षित चौकोनात टीक ✓ करावी)

अ. कोणताही पेपर Overlap होत नाही अथवा कोणतीही त्रुटी नाही.

ब. खालील त्रुटी आढळून आल्या आहेत.

**टिप :-** त्रुटींमध्ये फक्त खालील बाबींचाच समावेश करावा.

1. पेपरचे नाव अथवा Subject Code चुकला असल्यास
2. पेपरचे तास (कालावधी) चुकले असल्यास
3. जुन्या अभ्यासक्रमातील Equivalence न दिलेल्या विषयांचा समावेश झाला नसल्यास असे विषय
4. Overlap होणाऱ्या विषयांची नावे
5. उपरोक्त बाबीं व्यतिरिक्त अन्यबाबींचा समावेश केल्यास त्या विचारात घेतल्या जाणार नाहीत याची कृपया नोंद घ्यावी. तसेच, नमुद केलेल्या त्रुटींच्या पुष्टयर्थ योग्य ती कागदपत्रे जोडणे आवश्यक आहे.

1

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दिनांक :-

महाविद्यालयाचा शिक्का

प्राचार्यांची सही

व शिक्का





## SHIVAJI UNIVERSITY, KOLHAPUR.

Circular No. - 163 - Exam of April/May 2019.

Final 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/May 2019.

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	KOLHAPUR	Bharthi Vidyapeeth College of Engineering, Kolhapur.
3		D. Y. Patil College of Engg. & Tech., Kolhapur
4		KIT's College of Engineering. Kolhapur
5		D.Y. Patil Prathisthans College of Engineering, Salokhe Nagar, Kolhapur.
6	JAYSINGPUR	J. J. Magdum College of Eng. Jaysingpur
7	BUDHAGAON	P.V.P. Institute of Technology, Budhagaon.
8	SATARA	K.B.P. College of Eng. & Polytechnic, Satara
9	ICHALKARANJI	D.K.T.E.'s Textile & Engg. Inst. Ichalkaranji
10	WARANANAGAR	Tatyasaheb Kore Inst. of Eng. & Tech. Warananagar
11	SANGLI	Shri Ambabai Talim, College of Engg & Tech, Wanlesswadi Miraj
12	LIMB	Satara College of Engg. & Mgt. Limb, Tal:/Dist: Satara.
13	BANAWADI	Dr. Daulatrao Aher College of Engg. Banawadi

14	VITA	Adarsh Inst. of Tech.& Research Centre, Vita, Dist: Sangli
15	Yadrav	Sharad Institute of Tech's College of Engg Yadrav, Tal: Shirol,
16	Wadwadi	Abhinav Edu.Society, College of Engg & Tech, Wadwadi, Khandala,
17	Atigre	Sou. S. D. Ghodawat Charitable Trust's Group of Insti.,
18	Panhala	Sanjeevan Engineering & Technology, Institute, Panhala,
19	Vathar-tarf Vadgaon	Shri. Balasaheb Mane Shikshan Prasarak Mandal, Group of Institutions, Vathar-Tarf Vadgaon
20	Kille Machindragad	Jaywant College of Engg. & Mgt., Walva, Kille Machindragad.
21	Panmalewadi, Post: Varye	Arvind Gavali College of Engineering, Panmalewadi, Post: Varye, Tal/Dist: Satara.
22	Vikaswadi, Tal.-Kagal	Dhananjay Mahadik Group of Institutions, 209/A, NH-4, Vikaswadi,
23	Talsande, Tal. Hatkanangale	D.Y. Patil Education Society's, D.Y. Patil Technical Campus, Talsande, Tal: Hatkanangale, Dist: Kolhapur.
24	Thakurki, Tal.- Phaltan	Phaltan Education Society's Colege of Engineering, Sr.No. 31, A/p: Thakurki, Tal: Phaltan, Dist: Satara.
25	Wadhe, Satara	Yashoda Technical Campus, Faculty of Engg, Wadhe, Satara
26	Peth, Tal.- Walwa	Nanasaheb Mahadik College of Engineering, Peth Naka
27	Chinchewadi	Sant. Gajanan Maharaj College of Engineering Chinchewadi, Tal. Gadhinglaj
28	Patgaon	Vishveshwariya Technical Campus Faculty of Degree Engg, Patgaon, Miraj Pandharpur Road, MIRAJ.
29	Sajjangad	Dnyanashree Institute of Engg & Tech. Sonavadi Gajawadi, Sajjangad Road, Tal/Dist: Satara.
30	Guddai A/P- Bhadgaon, Tal -Gadhinglaj.	Dr. A. D. Shinde College of Engineering, Guddai., A/PBhadgaon, Tal - Gadhinglaj.

## ***PROGRAMME OF BACHELOR OF ENGINEERING OF APRIL/MAY. 2019 EXAMINATION***

Date	Day	Exam. Category	From	To	Branch	Sem.	Subject Code	Subject Name	Paper Code
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### **First Year**

18-Apr-2019	Thursday	Written	10:00 AM	1:00 PM	All Branches	2	59933	Engineering Mathematics- II	
20-Apr-2019	Saturday	Written	10:00 AM	1:00 PM	All Branches	1 & 2	59176	Engineering Physics	
25-Apr-2019	Thursday	Written	10:00 AM	1:00 PM	All Branches	1 & 2	59183	Engineering Chemistry	
27-Apr-2019	Saturday	Written	10:00 AM	1:00 PM	All Branches	1 & 2	59178	Basic Electrical Engineering	
30-Apr-2019	Tuesday	Written	10:00 AM	1:00 PM	All Branches	1 & 2	59184	Fundamentals of Electronics and Computer	
3-May-2019	Friday	Written	10:00 AM	1:00 PM	All Branches	1 & 2	59179	Basic Civil Engineering	
6-May-2019	Monday	Written	10:00 AM	1:00 PM	All Branches	1 & 2	59185	Applied Mechanics	
8-May-2019	Wednesday	Written	10:00 AM	2:00 PM	All Branches	1 & 2	59180	Engineering Graphics	
10-May-2019	Friday	Written	10:00 AM	1:00 PM	All Branches	1 & 2	59186	Basic Mechanical Engineering	
13-May-2019	Monday	Written	10:00 AM	1:00 PM	All Branches	1	59177	Engineering Mathematics-1	

### Second Year

26-Apr-2019	Friday	Written	10:00 AM	1:00 PM	Civil	3	63338	Engineering Maths- III	
26-Apr-2019	Friday	Written	10:00 AM	1:00 PM	Mech	3	63350	Engineering Maths- III	
26-Apr-2019	Friday	Written	10:00 AM	1:00 PM	Electrical	3	63368	Engineering Maths- III	
26-Apr-2019	Friday	Written	10:00 AM	1:00 PM	Electronics	3	63434	Engineering Maths- III	
26-Apr-2019	Friday	Written	9:30 AM	11:30 AM	Comp. Sci.	3	63524	Applied Mathematics	
26-Apr-2019	Friday	Online	12:00 PM	1:00 PM	Comp. Sci.	3	63524	Applied Mathematics	
26-Apr-2019	Friday	OMR	1:00 PM	2:00 PM	Comp. Sci.	3	63524	Applied Mathematics	
26-Apr-2019	Friday	Written	10:00 AM	1:00 PM	Prod	3	63472	Machine Tools & Processes	
26-Apr-2019	Friday	Written	10:00 AM	1:00 PM	Environ.	3	63500	Engineering Maths- III	
26-Apr-2019	Friday	Written	10:00 AM	1:00 PM	Chemical	3	63421	Engineering Maths- III	
26-Apr-2019	Friday	Written	10:00 AM	1:00 PM	Instru	3	63487	Transducer Technology	
26-Apr-2019	Friday	Written	10:00 AM	1:00 PM	Auto	3	63380	Engineering Maths- III	
26-Apr-2019	Friday	Written	10:00 AM	1:00 PM	IT	3	63512	Discrete Mathematical Structures	
26-Apr-2019	Friday	Written	10:00 AM	1:00 PM	ETC	3	63460	Engineering Maths- III	
26-Apr-2019	Friday	Written	10:00 AM	1:00 PM	Bio Tech.	3	63446	Engineering Maths- III	
26-Apr-2019	Friday	Written	10:00 AM	1:00 PM	EEE	3	50183	Engineering Mathematics-III	
26-Apr-2019	Friday	Written	10:00 AM	1:00 PM	AE	3	63991	Engineering Maths- III	
26-Apr-2019	Friday	Written	10:00 AM	1:00 PM	MAE	3	64007	Engineering Maths- III	
29-Apr-2019	Monday	Written	10:00 AM	1:00 PM	Civil	3	63339	Surveying- I	
29-Apr-2019	Monday	Written	10:00 AM	1:00 PM	Mech	3	63351	Electrical Technology	
29-Apr-2019	Monday	Written	10:00 AM	1:00 PM	Electrical	3	63369	Electrical Engineering Materials & Energy Conversion	
29-Apr-2019	Monday	Written	10:00 AM	1:00 PM	Electronics	3	63435	Electronic Measurement and Instrumentation	
29-Apr-2019	Monday	Written	9:30 AM	11:30 AM	Comp. Sci.	3	63525	Discrete Mathematical Structures	
29-Apr-2019	Monday	Online	12:00 PM	1:00 PM	Comp. Sci.	3	63525	Discrete Mathematical Structures	
29-Apr-2019	Monday	OMR	1:00 PM	2:00 PM	Comp. Sci.	3	63525	Discrete Mathematical Structures	
29-Apr-2019	Monday	Written	10:00 AM	1:00 PM	Prod	3	63473	Engineering Maths- III	

29-Apr-2019	Monday	Written	10:00 AM	1:00 PM	Environ.	3	63501	Environmental Chemistry & Microbiology	
29-Apr-2019	Monday	Written	10:00 AM	1:00 PM	Chemical	3	63422	Chemistry- I	
29-Apr-2019	Monday	Written	10:00 AM	1:00 PM	Instru	3	63488	Applied Electronics	
29-Apr-2019	Monday	Written	10:00 AM	1:00 PM	Auto	3	63381	Electrical Technology	
29-Apr-2019	Monday	Written	9:30 AM	11:30 AM	IT	3	63513	Digital System and Microprocessor	
29-Apr-2019	Monday	Online	12:00 PM	1:00 PM	IT	3	63513	Digital System and Microprocessor	
29-Apr-2019	Monday	OMR	1:00 PM	2:00 PM	IT	3	63513	Digital System and Microprocessor	
29-Apr-2019	Monday	Written	10:00 AM	1:00 PM	ETC	3	63461	Analog Circuits– I	
29-Apr-2019	Monday	Written	10:00 AM	1:00 PM	Bio Tech.	3	63447	Unit Operations – I	
29-Apr-2019	Monday	Written	10:00 AM	1:00 PM	EEE	3	50184	Digital Electronics and Linear Integrated Circuits	
29-Apr-2019	Monday	Written	10:00 AM	1:00 PM	AE	3	63992	Applied Thermodynamics	
29-Apr-2019	Monday	Written	10:00 AM	1:00 PM	MAE	3	64008	Thermal Science	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	Civil	3	63340	Strength of Material -I	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	Mech	3	63352	Applied Thermodynamics	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	Electrical	3	63370	Analog Electronics Engineering	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	Electronics	3	63436	Electronic Circuit Analysis & Design – I	
2-May-2019	Thursday	Written	9:30 AM	1:30 PM	Prod	3	63474	Machine Drawing	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	Environ.	3	63502	Fluid Mechanics- I	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	Chemical	3	63423	SOM & MOC	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	Instru	3	63489	Linear Integrated Circuits	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	Auto	3	63382	Applied Thermodynamics	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	ETC	3	63462	Digital Electronics	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	Bio Tech.	3	63448	Macromolecules And Biomembranes	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	EEE	3	50185	Electrical Circuit Analysis	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	AE	3	63993	Fluid Mechanics	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	MAE	3	64009	Electric Drives and Controls	



4-May-2019	Saturday	Written	10:00 AM	1:00 PM	Civil	3	63341	Fluid Mechanics- I	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	Mech	3	63353	Metallurgy	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	Electrical	3	63371	Electromagnetic and Electrical Circuits	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	Electronics	3	63437	Analog Communication	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	Prod	3	63475	Thermal Engineering	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	Environ.	3	63503	Surveying Remote Sensing & GIS	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	Chemical	3	63424	Fluid Mechanics	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	Instru	3	63490	Mathematics- III	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	Auto	3	63383	Automotive Materials and Manufacturing	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	IT	3	63515	Fundamentals of Economics and Management	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	ETC	3	63463	Network Analysis	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	Bio Tech.	3	63449	Cell Biology	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	EEE	3	50186	Electronic Circuit Analysis and Design	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	AE	3	63994	Elements of Aeronautics	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	MAE	3	64010	Fluid Mechanics	
7-May-2019	Tuesday	Written	9:30 AM	1:30 PM	Civil	3	63342	Building Constructions & Materials	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	Mech	3	63354	Fluid Mechanics	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	Electrical	3	63372	Measurements and Instrument	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	Electronics	3	63438	Network Analysis	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	Prod	3	63476	Electrical & Electronics Engineering	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	Environ.	3	63504	Ecology & Environmental Sanitation	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	Chemical	3	63425	Mechanical Operations	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	Instru	3	63491	Electrical Machines & Drives	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	Auto	3	63384	Fluid Mechanics	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	IT	3	63516	Statistics & Fuzzy Systems	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	ETC	3	63464	Transducers and Measurements	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	Bio Tech.	3	63450	Microbiology	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	EEE	3	50187	Power Systems-I	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	AE	3	63995	Mechanics of Solids	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	MAE	3	64011	Manufacturing Technology	
9-May-2019	Thursday	Written	9:30 AM	1:30 PM	MAE	3	64012	Mechanical Engineering Drawing	

14-May-2019	Tuesday	Written	9:30 AM	11:30 AM	Comp. Sci.	3	63526	Data Structures	
14-May-2019	Tuesday	Online	12:00 PM	1:00 PM	Comp. Sci.	3	63526	Data Structures	
14-May-2019	Tuesday	OMR	1:00 PM	2:00 PM	Comp. Sci.	3	63526	Data Structures	
14-May-2019	Tuesday	Written	9:30 AM	11:30 AM	IT	3	63514	Data Communication	
14-May-2019	Tuesday	Online	12:00 PM	1:00 PM	IT	3	63514	Data Communication	
14-May-2019	Tuesday	OMR	1:00 PM	2:00 PM	IT	3	63514	Data Communication	
16-May-2019	Thursday	Written	9:30 AM	11:30 AM	Comp. Sci.	3	63527	Data Communication	
16-May-2019	Thursday	Online	12:00 PM	1:00 PM	Comp. Sci.	3	63527	Data Communication	
16-May-2019	Thursday	OMR	1:00 PM	2:00 PM	Comp. Sci.	3	63527	Data Communication	
20-May-2019	Monday	Written	9:30 AM	11:30 AM	Comp. Sci.	3	63528	Microprocessors	
20-May-2019	Monday	Online	12:00 PM	1:00 PM	Comp. Sci.	3	63528	Microprocessors	
20-May-2019	Monday	OMR	1:00 PM	2:00 PM	Comp. Sci.	3	63528	Microprocessors	
20-May-2019	Monday	Online	12:00 PM	1:00 PM	IT	3	63517	Problem Solving Using 'C'	
20-May-2019	Monday	OMR	1:00 PM	2:00 PM	IT	3	63517	Problem Solving Using 'C'	
<b>Papers of Old Syllabus (Chance Upto May 2019)</b>									
9-May-2019	Thursday	Written	9:30 AM	1:30 PM	Mech	3 Old	42663	Machine Drawing	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	Electronics	3 Old	42676	Electrical Machine	

25-Apr-2019	Thursday	Written	2:30 PM	5:30 PM	Civil	4	63344	Structural Mechanics	
25-Apr-2019	Thursday	Written	2:30 PM	5:30 PM	Mech	4	63360	Applied Numerical Method	
25-Apr-2019	Thursday	Written	2:30 PM	5:30 PM	Electrical	4	63374	DC Machines And Transformer	
25-Apr-2019	Thursday	Written	2:30 PM	5:30 PM	Electronics	4	63440	Linear Integrated Circuits	
25-Apr-2019	Thursday	Written	2:30 PM	4:30 PM	Comp. Sci.	4	63531	Automata Theory	
25-Apr-2019	Thursday	Online	5:00 PM	6:00 PM	Comp. Sci.	4	63531	Automata Theory	
25-Apr-2019	Thursday	OMR	6:00 PM	7:00 PM	Comp. Sci.	4	63531	Automata Theory	
25-Apr-2019	Thursday	Written	2:30 PM	5:30 PM	Prod	4	63479	Foundry Technology	
25-Apr-2019	Thursday	Written	2:30 PM	5:30 PM	Environ.	4	63506	Water Resources Engineering	
25-Apr-2019	Thursday	Written	2:30 PM	5:30 PM	Chemical	4	63427	Engineering Mathematics-IV	
25-Apr-2019	Thursday	Written	2:30 PM	5:30 PM	Instru	4	63493	Electronics & Electrical Measuring Instruments	
25-Apr-2019	Thursday	Written	2:30 PM	5:30 PM	Auto	4	63388	Computational Methods	
25-Apr-2019	Thursday	Written	2:30 PM	4:30 PM	IT	4	63518	Computer Network	
25-Apr-2019	Thursday	Online	5:00 PM	6:00 PM	IT	4	63518	Computer Network	
25-Apr-2019	Thursday	OMR	6:00 PM	7:00 PM	IT	4	63518	Computer Network	
25-Apr-2019	Thursday	Written	2:30 PM	5:30 PM	ETC	4	63466	Analog Circuits-II	
25-Apr-2019	Thursday	Written	2:30 PM	5:30 PM	Bio Tech.	4	63453	Biostatistics	
25-Apr-2019	Thursday	Written	2:30 PM	5:30 PM	EEE	4	51184	Electric Machine - I	
25-Apr-2019	Thursday	Written	2:30 PM	5:30 PM	AE	4	63999	Aerodynamics-I	
25-Apr-2019	Thursday	Written	2:30 PM	5:30 PM	MAE	4	64015	Strength Of Materials	
27-Apr-2019	Saturday	Written	2:30 PM	5:30 PM	Civil	4	63345	Surveying-II	
27-Apr-2019	Saturday	Written	2:30 PM	5:30 PM	Mech	4	63361	Analysis of Mechanical Elements	
27-Apr-2019	Saturday	Written	2:30 PM	5:30 PM	Electrical	4	63375	Power Electronics	
27-Apr-2019	Saturday	Written	2:30 PM	5:30 PM	Electronics	4	63441	Electronics Circuits Analysis Design-II	
27-Apr-2019	Saturday	Written	2:30 PM	4:30 PM	Comp. Sci.	4	63532	Computer Networks	
27-Apr-2019	Saturday	Online	5:00 PM	6:00 PM	Comp. Sci.	4	63532	Computer Networks	
27-Apr-2019	Saturday	OMR	6:00 PM	7:00 PM	Comp. Sci.	4	63532	Computer Networks	
27-Apr-2019	Saturday	Written	2:30 PM	5:30 PM	Prod	4	63480	Advanced Machine Tools And Processes	
27-Apr-2019	Saturday	Written	2:30 PM	5:30 PM	Environ.	4	63507	Environmental Geology	
27-Apr-2019	Saturday	Written	2:30 PM	5:30 PM	Chemical	4	63428	Chemistry-II	
27-Apr-2019	Saturday	Written	2:30 PM	5:30 PM	Instru	4	63494	Digital System	
27-Apr-2019	Saturday	Written	2:30 AM	6:30 PM	Auto	4	63389	Kinematics Of Machines	
27-Apr-2019	Saturday	Written	2:30 PM	4:30 PM	IT	4	63519	Computer Organization And Architecture	

27-Apr-2019	Saturday	Online	5:00 PM	6:00 PM	IT	4	63519	Computer Organization And Architecture	
27-Apr-2019	Saturday	OMR	6:00 PM	7:00 PM	IT	4	63519	Computer Organization And Architecture	
27-Apr-2019	Saturday	Written	2:30 PM	5:30 PM	ETC	4	63467	Linear Integrated Circuits	
27-Apr-2019	Saturday	Written	2:30 PM	5:30 PM	Bio Tech.	4	63454	Unit Operation-2	
27-Apr-2019	Saturday	Written	2:30 PM	5:30 PM	EEE	4	51185	Power Systems-II	
27-Apr-2019	Saturday	Written	2:30 PM	5:30 PM	AE	4	64000	Aircraft Production Technology	
27-Apr-2019	Saturday	Written	2:30 PM	5:30 PM	MAE	4	64016	Numerical Analysis	
30-Apr-2019	Tuesday	Written	2:30 PM	5:30 PM	Civil	4	63346	Concrete Technology	
30-Apr-2019	Tuesday	Written	2:30 PM	5:30 PM	Mech	4	63362	Fluid and Turbo Machinery	
30-Apr-2019	Tuesday	Written	2:30 PM	5:30 PM	Electrical	4	63376	Power Systems I	
30-Apr-2019	Tuesday	Written	2:30 PM	5:30 PM	Electronics	4	63442	Data Structures And Algorithms	
30-Apr-2019	Tuesday	Written	2:30 PM	4:30 PM	Comp. Sci.	4	63533	Computer Organization	
30-Apr-2019	Tuesday	Online	5:00 PM	6:00 PM	Comp. Sci.	4	63533	Computer Organization	
30-Apr-2019	Tuesday	OMR	6:00 PM	7:00 PM	Comp. Sci.	4	63533	Computer Organization	
30-Apr-2019	Tuesday	Written	2:30 AM	6:30 PM	Prod	4	63481	Theory Of Machines-I	
30-Apr-2019	Tuesday	Written	2:30 PM	5:30 PM	Environ.	4	63508	Environmental Hydraulics	
30-Apr-2019	Tuesday	Written	2:30 PM	5:30 PM	Chemical	4	63429	Process Calculations	
30-Apr-2019	Tuesday	Written	2:30 PM	5:30 PM	Instru	4	63495	Network & Circuit Theory	
30-Apr-2019	Tuesday	Written	2:30 PM	5:30 PM	Auto	4	63390	Metallurgy And Metal Treatment	
30-Apr-2019	Tuesday	Written	2:30 PM	4:30 PM	IT	4	63520	Data Structures	
30-Apr-2019	Tuesday	Online	5:00 PM	6:00 PM	IT	4	63520	Data Structures	
30-Apr-2019	Tuesday	OMR	6:00 PM	7:00 PM	IT	4	63520	Data Structures	
30-Apr-2019	Tuesday	Written	2:30 PM	5:30 PM	ETC	4	63468	Data Structure	
30-Apr-2019	Tuesday	Written	2:30 PM	5:30 PM	Bio Tech.	4	63455	Enzyme Technology	
30-Apr-2019	Tuesday	Written	2:30 PM	5:30 PM	EEE	4	51186	Electrical & Electronics Measurement	
30-Apr-2019	Tuesday	Written	2:30 PM	5:30 PM	AE	4	64001	Material Science And Engineering	
30-Apr-2019	Tuesday	Written	2:30 PM	5:30 PM	MAE	4	64017	Metrology And Quality Control	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	Civil	4	63347	Fluid Mechanics-II	
3-May-2019	Friday	Written	2:30 AM	6:30 PM	Mech	4	63363	Theory of Machines-I	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	Electrical	4	63377	Network Analysis And Synthesis	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	Electronics	4	63443	Digital System And Microprocessor	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	Prod	4	63482	Analysis Of Machine Elements	

3-May-2019	Friday	Written	2:30 PM	5:30 PM	Environ.	4	63509	Structural Mechanics-I	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	Chemical	4	63430	Heat Transfer	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	Instru	4	63496	Statistical Methods In Instrumentation	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	Auto	4	63391	Fluid Machinery	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	IT	4	63521	Theory Of Computation	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	ETC	4	63469	Electromagnetic Engineering	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	Bio Tech.	4	63456	Molecular Biology	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	EEE	4	51187	Signals and Systems	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	AE	4	64002	Applied Numerical Methods	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	MAE	4	64018	Machine Tool Systems	
5-May-2019	Sunday	Written	11:00 AM	2:00 PM	All Branch	4	67183	Environmental Studies (70 Marks)	
5-May-2019	Sunday	Written	11:00 AM	1:00 PM	All Branch	4 Old	58396	Environmental Studies (50 Marks) (Chance Upto May,2019 )	
6-May-2019	Monday	Written	2:30 AM	6:30 PM	Civil	4	63348	Building Design & Drawing	
6-May-2019	Monday	Written	2:30 PM	5:30 PM	Mech	4	63364	Machine Tools and Processes	
6-May-2019	Monday	Written	2:30 PM	5:30 PM	Electrical	4	63378	Control System I	
6-May-2019	Monday	Written	2:30 PM	5:30 PM	Electronics	4	63444	Control System Engineering	
6-May-2019	Monday	Written	2:30 PM	5:30 PM	Prod	4	63483	Welding Technology	
6-May-2019	Monday	Written	2:30 PM	5:30 PM	Environ.	4	63510	Construction Technology	
6-May-2019	Monday	Written	2:30 PM	5:30 PM	Chemical	4	63431	Chemical Engineering Thermodynamics-I	
6-May-2019	Monday	Written	2:30 PM	5:30 PM	Instru	4	63497	Fluid Flow & Heat Transfer	
6-May-2019	Monday	Written	2:30 PM	5:30 PM	Auto	4	63392	Strength Of Materials	
6-May-2019	Monday	Written	2:30 PM	5:30 PM	IT	4	63522	Software Engineering	
6-May-2019	Monday	Written	2:30 PM	5:30 PM	ETC	4	63470	Analog Communication Systems	
6-May-2019	Monday	Written	2:30 PM	5:30 PM	Bio Tech.	4	63457	Metabolic Pathways	
6-May-2019	Monday	Written	2:30 PM	5:30 PM	EEE	4	51188	Microprocessors and Peripherals	
6-May-2019	Monday	Written	2:30 PM	5:30 PM	AE	4	64003	Electrical,Electronics And Communications Engineering	
6-May-2019	Monday	Written	2:30 AM	6:30 PM	MAE	4	64019	Theory Of Machines	
8-May-2019	Wednesday	Written	2:30 PM	5:30 PM	MAE	4	64020	Fluid And Turbo Machinery	

**Papers of Old Syllabus (Chance Upto May 2019)**

8-May-2019	Wednesday	Written	2:30 PM	5:30 PM	Mech	4 Old	43595	Machine Tool	
8-May-2019	Wednesday	Written	2:30 PM	5:30 PM	Electronics	4 Old	43610	Signals & systems	
8-May-2019	Wednesday	Written	2:30 PM	5:30 PM	Instru	4 Old	43630	Automatic Control systems	
8-May-2019	Wednesday	Written	2:30 PM	5:30 PM	Auto	4 Old	43605	Manufacturing Processes	
8-May-2019	Wednesday	Written	2:30 PM	5:30 PM	Electronics	4 Old	43611	Digital Design	
8-May-2019	Wednesday	Written	2:30 PM	5:30 PM	Electrical	4 Old	43644	A.C. Machines	
8-May-2019	Wednesday	Written	2:30 PM	5:30 PM	Electrical	4 Old	43645	Industrial Management & Economics	
8-May-2019	Wednesday	Written	2:30 PM	5:30 PM	Electrical	4 Old	43647	Digital system & Microprocessor	
13-May-2019	Monday	Written	2:30 PM	4:30 PM	Comp. Sci.	4	63534	Operating System-I	
13-May-2019	Monday	Online	5:00 PM	6:00 PM	Comp. Sci.	4	63534	Operating System-I	
13-May-2019	Monday	OMR	6:00 PM	7:00 PM	Comp. Sci.	4	63534	Operating System-I	
15-May-2019	wednesday	Written	2:30 PM	4:30 PM	Comp. Sci.	4	63535	Software Engineering	
15-May-2019	wednesday	Online	5:00 PM	6:00 PM	Comp. Sci.	4	63535	Software Engineering	
15-May-2019	wednesday	OMR	6:00 PM	7:00 PM	Comp. Sci.	4	63535	Software Engineering	
17-May-2019	Friday	Written	2:30 PM	4:30 PM	Comp. Sci.	4 Old	43617	Advanced Microprocessors	
17-May-2019	Friday	Online	5:00 PM	6:00 PM	Comp. Sci.	4 Old	43617	Advanced Microprocessors	
17-May-2019	Friday	OMR	6:00 PM	7:00 PM	Comp. Sci.	4 Old	43617	Advanced Microprocessors	

### Third Year

26-Apr-2019	Friday	Written	2:30 PM	5:30 PM	Civil	5	66235	Water Resource Engineering-I	
26-Apr-2019	Friday	Written	2:30 PM	5:30 PM	Mech	5	66241	Control Engineering	
26-Apr-2019	Friday	Written	2:30 PM	5:30 PM	Electrical	5	66250	Digital Electronics and Microcontroller	
26-Apr-2019	Friday	Written	2:30 PM	5:30 PM	Electronics	5	66280	Signal and Systems	
26-Apr-2019	Friday	Written	2:30 PM	4:30 PM	Comp. Sci.	5	66293	Computer Graphics	
26-Apr-2019	Friday	Online	5:00 PM	6:00 PM	Comp. Sci.	5	66293	Computer Graphics	
26-Apr-2019	Friday	OMR	6:00 PM	7:00 PM	Comp. Sci.	5	66293	Computer Graphics	
26-Apr-2019	Friday	Written	2:30 PM	5:30 PM	Prod	5	66286	Metallurgy	
26-Apr-2019	Friday	Written	2:30 PM	5:30 PM	Environ.	5	66268	Water Supply Engineering	
26-Apr-2019	Friday	Written	2:30 PM	5:30 PM	Chemical	5	66274	Process Instrumentation and Instrumental Methods of Analysis	
26-Apr-2019	Friday	Written	2:30 PM	5:30 PM	Instru	5	66263	Power Electronics	
26-Apr-2019	Friday	Written	2:30 PM	5:30 PM	Auto	5	66256	Dynamics of Machines	
26-Apr-2019	Friday	Written	2:30 PM	4:30 PM	IT	5	66300	Operating System-I	
26-Apr-2019	Friday	Online	5:00 PM	6:00 PM	IT	5	66300	Operating System-I	
26-Apr-2019	Friday	OMR	6:00 PM	7:00 PM	IT	5	66300	Operating System-I	
26-Apr-2019	Friday	Written	2:30 PM	5:30 PM	ETC	5	66314	Antenna and Wave Propagation	
26-Apr-2019	Friday	Written	2:30 PM	5:30 PM	Bio Tech.	5	66307	Bioprocess Calculations	
26-Apr-2019	Friday	Written	2:30 PM	5:30 PM	EEE	5	55792	Electric Machine-II	
26-Apr-2019	Friday	Written	2:30 PM	5:30 PM	AE	5	66320	Aircraft Structures	
26-Apr-2019	Friday	Written	2:30 PM	5:30 PM	MAE	5	66440	Non Conventional Energy Sources	

29-Apr-2019	Monday	Written	2:30 PM	5:30 PM	Civil	5	66236	Design of Steel Structures	
29-Apr-2019	Monday	Written	2:30 PM	5:30 PM	Mech	5	66242	Theory of Machine - II	
29-Apr-2019	Monday	Written	2:30 PM	5:30 PM	Electrical	5	66251	AC Machines	
29-Apr-2019	Monday	Written	2:30 PM	5:30 PM	Electronics	5	66281	Microcontroller	
29-Apr-2019	Monday	Written	2:30 PM	5:30 PM	Comp. Sci.	5	66294	System Programming	
29-Apr-2019	Monday	Written	2:30 PM	5:30 PM	Prod	5	66287	Theory of Machines-II	
29-Apr-2019	Monday	Written	2:30 PM	5:30 PM	Environ.	5	66269	Engineering Management and Economics	
29-Apr-2019	Monday	Written	2:30 PM	5:30 PM	Chemical	5	66275	Computer Techniques in Chemical Engg.	
29-Apr-2019	Monday	Written	2:30 PM	5:30 PM	Instru	5	66264	Process Control	
29-Apr-2019	Monday	Written	2:30 PM	5:30 PM	Auto	5	66257	Hydraulics and Pneumatics	
29-Apr-2019	Monday	Written	2:30 PM	4:30 PM	IT	5	66301	Database Engineering	

29-Apr-2019	Monday	Online	5:00 PM	6:00 PM	IT	5	66301	Database Engineering	
29-Apr-2019	Monday	OMR	6:00 PM	7:00 PM	IT	5	66301	Database Engineering	
29-Apr-2019	Monday	Written	2:30 PM	5:30 PM	ETC	5	66315	Control Systems	
29-Apr-2019	Monday	Written	2:30 PM	5:30 PM	Bio Tech.	5	66308	Biological Thermodynamics	
29-Apr-2019	Monday	Written	2:30 PM	5:30 PM	EEE	5	55793	Power Systems Analysis	
29-Apr-2019	Monday	Written	2:30 PM	5:30 PM	AE	5	66321	Aerodynamics-II	
29-Apr-2019	Monday	Written	2:30 PM	5:30 PM	MAE	5	66441	Microprocessors and Applications	
2-May-2019	Thursday	Written	2:30 PM	5:30 PM	Civil	5	66237	Environmental Engineering-I	
2-May-2019	Thursday	Written	2:30 PM	5:30 PM	Mech	5	66243	Heat and Mass Transfer	
2-May-2019	Thursday	Written	2:30 PM	5:30 PM	Electrical	5	66252	Power Systems II	
2-May-2019	Thursday	Written	2:30 PM	5:30 PM	Electronics	5	66282	Electromagnetic Engineering	
2-May-2019	Thursday	Written	2:30 PM	5:30 PM	Prod	5	66288	Design of Machine Elements	
2-May-2019	Thursday	Written	2:30 PM	5:30 PM	Environ.	5	66270	Transportation Engineering and Town Planning	
2-May-2019	Thursday	Written	2:30 PM	5:30 PM	Chemical	5	66276	Mass Transfer-I	
2-May-2019	Thursday	Written	2:30 PM	5:30 PM	Instru	5	66265	Biomedical Instrumentation	
2-May-2019	Thursday	Written	2:30 PM	5:30 PM	Auto	5	66258	Automotive Chassis	
2-May-2019	Thursday	Written	2:30 PM	5:30 PM	IT	5	66302	Computer Algorithms	
2-May-2019	Thursday	Written	2:30 PM	5:30 PM	ETC	5	66316	Signals and Systems	
2-May-2019	Thursday	Written	2:30 PM	5:30 PM	Bio Tech.	5	66309	Fermentation Technology - I	
2-May-2019	Thursday	Written	2:30 PM	5:30 PM	EEE	5	55794	Electromagnetic Engg.	
2-May-2019	Thursday	Written	2:30 PM	5:30 PM	AE	5	66322	Aerospace Propulsion-I	
2-May-2019	Thursday	Written	2:30 PM	5:30 PM	MAE	5	66442	Machine Design I	
4-May-2019	Saturday	Written	2:30 PM	5:30 PM	Civil	5	66238	Geotechnical Engineering - I	
4-May-2019	Saturday	Written	2:30 PM	5:30 PM	Mech	5	66244	Machine Design - I	
4-May-2019	Saturday	Written	2:30 PM	5:30 PM	Electrical	5	66253	Control System II	
4-May-2019	Saturday	Written	2:30 PM	5:30 PM	Electronics	5	66283	VLSI Design	
4-May-2019	Saturday	Written	2:30 PM	5:30 PM	Comp. Sci.	5	66296	Computer Algorithms	
4-May-2019	Saturday	Written	2:30 PM	5:30 PM	Prod	5	66289	Metrology	
4-May-2019	Saturday	Written	2:30 PM	5:30 PM	Environ.	5	66271	Geotechnical Engineering	
4-May-2019	Saturday	Written	2:30 PM	5:30 PM	Chemical	5	66277	Chemical Engg. Thermodynamics-II	
4-May-2019	Saturday	Written	2:30 PM	5:30 PM	Instru	5	66266	Automatic Control System	
4-May-2019	Saturday	Written	2:30 PM	5:30 PM	Auto	5	66259	Metrology & Quality Control	



4-May-2019	Saturday	Written	2:30 PM	5:30 PM	IT	5	66303	System Programming	
4-May-2019	Saturday	Written	2:30 PM	5:30 PM	ETC	5	66317	Power Electronics	
4-May-2019	Saturday	Written	2:30 PM	5:30 PM	Bio Tech.	5	66310	Genetic Engineering	
4-May-2019	Saturday	Written	2:30 PM	5:30 PM	EEE	5	55795	Control System	
4-May-2019	Saturday	Written	2:30 PM	5:30 PM	AE	5	66323	Flight Mechanics-I	
4-May-2019	Saturday	Written	2:30 PM	5:30 PM	MAE	5	66443	Database Management Systems	

7-May-2019	Tuesday	Written	2:30 PM	5:30 PM	Civil	5	66239	Transportation Engineering-I	
7-May-2019	Tuesday	Written	2:30 PM	6:30 PM	Mech	5	66245	Manufacturing Engineering	
7-May-2019	Tuesday	Written	2:30 PM	5:30 PM	Electrical	5	66254	Signals and Systems	
7-May-2019	Tuesday	Written	2:30 PM	5:30 PM	Electronics	5	66284	Digital Communication	
7-May-2019	Tuesday	Written	2:30 PM	5:30 PM	Prod	5	66290	Metal Forming & Plastics Engineering	
7-May-2019	Tuesday	Written	2:30 PM	6:30 PM	Environ.	5	66272	Building Planning & Design	
7-May-2019	Tuesday	Written	2:30 PM	5:30 PM	Chemical	5	66278	Chemical Equipment Design-I	
7-May-2019	Tuesday	Written	2:30 PM	5:30 PM	Instru	5	66267	Microcontroller and Application	
7-May-2019	Tuesday	Written	2:30 PM	5:30 PM	Auto	5	66260	Heat and Mass Transfer	
7-May-2019	Tuesday	Written	2:30 PM	5:30 PM	IT	5	66304	Object Oriented Modeling and Design	
7-May-2019	Tuesday	Written	2:30 PM	5:30 PM	ETC	5	66318	Digital Communication	
7-May-2019	Tuesday	Written	2:30 PM	5:30 PM	Bio Tech.	5	66311	Bioinformatics	
7-May-2019	Tuesday	Written	2:30 PM	5:30 PM	EEE	5	55796	Power Electronics	
7-May-2019	Tuesday	Written	2:30 PM	5:30 PM	AE	5	66324	Air Transportation Systems	
7-May-2019	Tuesday	Written	2:30 PM	5:30 PM	MAE	5	66444	Material Science and Metallurgy	

26-Apr-2019	Friday	Written	2:30 PM	5:30 PM	Prod	5	66291	Metal Cutting Theory	
26-Apr-2019	Friday	Written	2:30 PM	5:30 PM	Auto	5	66261	Industrial organization and Engineering Economics	
26-Apr-2019	Friday	Written	2:30 PM	5:30 PM	Bio Tech.	5	66312	Immunology	
26-Apr-2019	Friday	Written	2:30 PM	5:30 PM	MAE	5	66445	Instrumentation and Control	

14-May-2019	Tuesday	Written	2:30 PM	4:30 PM	Comp. Sci.	5	66295	Object Oriented Modeling and Design	
14-May-2019	Tuesday	Online	5:00 PM	6:00 PM	Comp. Sci.	5	66295	Object Oriented Modeling and Design	
14-May-2019	Tuesday	OMR	6:00 PM	7:00 PM	Comp. Sci.	5	66295	Object Oriented Modeling and Design	
16-May-2019	Thursday	Written	2:30 PM	4:30 PM	Comp. Sci.	5	66297	Network Technologies	
16-May-2019	Thursday	Online	5:00 PM	6:00 PM	Comp. Sci.	5	66297	Network Technologies	
16-May-2019	Thursday	OMR	6:00 PM	7:00 PM	Comp. Sci.	5	66297	Network Technologies	

**Papers of Old Syllabus (Chance Upto May 2019)**

29-Apr-2019	Monday	Written	2:30 PM	5:30 PM	Electrical	5 Old	45576	Electromagnetic	
29-Apr-2019	Monday	Written	2:30 PM	5:30 PM	Electronics	5 Old	45589	Microprocessor Peripherals & Interfacing	
2-May-2019	Thursday	Written	2:30 PM	5:30 PM	Electrical	5 Old	45578	Instrumentation Techniques	
4-May-2019	Saturday	Written	2:30 PM	5:30 PM	Electronics	5 Old	45590	Analog Integrated Circuits & Applications	
7-May-2019	Tuesday	Written	2:30 PM	5:30 PM	Electronics	5 Old	45593	Control System Engineering	
9-May-2019	Thursday	Written	2:30 PM	5:30 PM	ETC	5 Old	45689	Linear Integrated Circuits	
<b>9-May-2019</b>	<b>Thursday</b>	<b>Written</b>	<b>2:30 PM</b>	<b>6:30 PM</b>	<b>Electronics</b>	<b>5 Old</b>	<b>45591</b>	<b>Digital System Design</b>	

20-Apr-2019	saturday	Written	10:00 AM	1:00 PM	Civil	6	66873	Theory of Structures	
20-Apr-2019	saturday	Written	10:00 AM	1:00 PM	Mech	6	66837	Industrial Management and Operation Research	
20-Apr-2019	saturday	Written	10:00 AM	1:00 PM	Electrical	6	66845	Advanced Electrical Measurements	
20-Apr-2019	saturday	Written	10:00 AM	1:00 PM	Electronics	6	66851	Digital Signal Processing	
<b>20-Apr-2019</b>	<b>saturday</b>	<b>Written</b>	<b>9:30 AM</b>	<b>11:30 AM</b>	<b>Comp. Sci.</b>	<b>6</b>	<b>66858</b>	<b>Compiler Construction</b>	
<b>20-Apr-2019</b>	<b>saturday</b>	<b>Online</b>	<b>12:00 PM</b>	<b>1:00 PM</b>	<b>Comp. Sci.</b>	<b>6</b>	<b>66858</b>	<b>Compiler Construction</b>	
<b>20-Apr-2019</b>	<b>saturday</b>	<b>OMR</b>	<b>1:00 PM</b>	<b>2:00 PM</b>	<b>Comp. Sci.</b>	<b>6</b>	<b>66858</b>	<b>Compiler Construction</b>	
20-Apr-2019	saturday	Written	10:00 AM	1:00 PM	Prod	6	66866	Industrial Management	
20-Apr-2019	saturday	Written	10:00 AM	1:00 PM	Environ.	6	66880	Waste Water Engineering	
20-Apr-2019	saturday	Written	10:00 AM	1:00 PM	Chemical	6	66886	Industrial Economics, Management & Entrepreneurship	
20-Apr-2019	saturday	Written	10:00 AM	1:00 PM	Instru	6	66893	Power Plant Instrumentation and Unit Operation	
20-Apr-2019	saturday	Written	10:00 AM	1:00 PM	Auto	6	66900	I.C. Engine	
<b>20-Apr-2019</b>	<b>saturday</b>	<b>Written</b>	<b>9:30 AM</b>	<b>11:30 AM</b>	<b>IT</b>	<b>6</b>	<b>66909</b>	<b>Computer Graphics</b>	
<b>20-Apr-2019</b>	<b>saturday</b>	<b>Online</b>	<b>12:00 PM</b>	<b>1:00 PM</b>	<b>IT</b>	<b>6</b>	<b>66909</b>	<b>Computer Graphics</b>	
<b>20-Apr-2019</b>	<b>saturday</b>	<b>OMR</b>	<b>1:00 PM</b>	<b>2:00 PM</b>	<b>IT</b>	<b>6</b>	<b>66909</b>	<b>Computer Graphics</b>	
20-Apr-2019	saturday	Written	10:00 AM	1:00 PM	ETC	6	66916	Digital Signal Processing	
20-Apr-2019	saturday	Written	10:00 AM	1:00 PM	Bio Tech.	6	66922	Bioprocess Equipment Design	
20-Apr-2019	saturday	Written	10:00 AM	1:00 PM	EEE	6	55798	Power System Stability & Control	
<b>20-Apr-2019</b>	<b>saturday</b>	<b>Written</b>	<b>9:30 AM</b>	<b>1:30 PM</b>	<b>AE</b>	<b>6</b>	<b>67013</b>	<b>Machines and Mechanisms</b>	
20-Apr-2019	saturday	Written	10:00 AM	1:00 PM	MAE	6	67006	Principles of Management	

25-Apr-2019	Thursday	Written	10:00 AM	1:00 PM	Civil	6	66874	Geotechnical Engineering-II	
25-Apr-2019	Thursday	Written	10:00 AM	1:00 PM	Mech	6	66838	Industrial Fluid Power	
25-Apr-2019	Thursday	Written	10:00 AM	1:00 PM	Electrical	6	66846	Communication Engineering	
25-Apr-2019	Thursday	Written	10:00 AM	1:00 PM	Electronics	6	66852	Video Engineering	
25-Apr-2019	Thursday	Written	10:00 AM	1:00 PM	Comp. Sci.	6	66859	Operating System - II	
25-Apr-2019	Thursday	Written	10:00 AM	1:00 PM	Prod	6	66867	Industrial Hydraulics & Pneumatics	
25-Apr-2019	Thursday	Written	10:00 AM	1:00 PM	Environ.	6	66881	Air and Noise Pollution	
25-Apr-2019	Thursday	Written	10:00 AM	1:00 PM	Chemical	6	66887	Plant Utility and Pollution Control	
25-Apr-2019	Thursday	Written	10:00 AM	1:00 PM	Instru	6	66894	Control System Design	
25-Apr-2019	Thursday	Written	10:00 AM	1:00 PM	Auto	6	66901	Vechile Body Engineering	
25-Apr-2019	Thursday	Written	10:00 AM	1:00 PM	IT	6	66910	Information Security	
25-Apr-2019	Thursday	Written	10:00 AM	1:00 PM	ETC	6	66917	VLSI Design	
25-Apr-2019	Thursday	Written	10:00 AM	1:00 PM	Bio Tech.	6	66923	Fermentation Technology-2	
25-Apr-2019	Thursday	Written	10:00 AM	1:00 PM	EEE	6	55799	Electrical Drives & Control	
25-Apr-2019	Thursday	Written	10:00 AM	1:00 PM	AE	6	67014	Design of Aircraft Structures	
25-Apr-2019	Thursday	Written	10:00 AM	1:00 PM	MAE	6	67007	Heat and Mass Transfer	
27-Apr-2019	Saturday	Written	10:00 AM	1:00 PM	Civil	6	66875	Engineering Management	
27-Apr-2019	Saturday	Written	10:00 AM	1:00 PM	Mech	6	66839	Metrology and Quality Control	
27-Apr-2019	Saturday	Written	10:00 AM	1:00 PM	Electrical	6	66847	Electrical Machine Design	
27-Apr-2019	Saturday	Written	10:00 AM	1:00 PM	Electronics	6	66853	Power Electronics	
27-Apr-2019	Saturday	Written	9:30 AM	11:30 AM	Comp. Sci.	6	66860	Database Engineering	
27-Apr-2019	Saturday	Online	12:00 PM	1:00 PM	Comp. Sci.	6	66860	Database Engineering	
27-Apr-2019	Saturday	OMR	1:00 PM	2:00 PM	Comp. Sci.	6	66860	Database Engineering	
27-Apr-2019	Saturday	Written	9:30 AM	1:30 PM	Prod	6	66868	Design of Jigs, Fixtures & Dies	
27-Apr-2019	Saturday	Written	10:00 AM	1:00 PM	Environ.	6	66882	Solid and Hazardous Waste Management	
27-Apr-2019	Saturday	Written	10:00 AM	1:00 PM	Chemical	6	66888	Mass Transfer-II	
27-Apr-2019	Saturday	Written	10:00 AM	1:00 PM	Instru	6	66895	Chemical & Analytical Instrumentation	
27-Apr-2019	Saturday	Written	10:00 AM	1:00 PM	Auto	6	66902	Automotive Transmission	
27-Apr-2019	Saturday	Written	9:30 AM	11:30 AM	IT	6	66911	Internet Technology	
27-Apr-2019	Saturday	Online	12:00 PM	1:00 PM	IT	6	66911	Internet Technology	
27-Apr-2019	Saturday	OMR	1:00 PM	2:00 PM	IT	6	66911	Internet Technology	
27-Apr-2019	Saturday	Written	10:00 AM	1:00 PM	ETC	6	66918	Mlcroprocessor and Microcontrollers	
27-Apr-2019	Saturday	Written	10:00 AM	1:00 PM	Bio Tech.	6	66924	Bioseparation Processes	

27-Apr-2019	Saturday	Written	10:00 AM	1:00 PM	EEE	6	55800	Microcontroller & Its Applications	
27-Apr-2019	Saturday	Written	10:00 AM	1:00 PM	AE	6	67015	Aerospace Propulsion-II	
27-Apr-2019	Saturday	Written	10:00 AM	1:00 PM	MAE	6	67008	Machine Design II	
30-Apr-2019	Tuesday	Written	10:00 AM	1:00 PM	Civil	6	66876	Engineering Geology	
30-Apr-2019	Tuesday	Written	10:00 AM	1:00 PM	Mech	6	66840	Machine Design - II	
30-Apr-2019	Tuesday	Written	10:00 AM	1:00 PM	Electrical	6	66848	Power System - III	
30-Apr-2019	Tuesday	Written	10:00 AM	1:00 PM	Electronics	6	66854	Computer Architecture and Operating System	
30-Apr-2019	Tuesday	Written	10:00 AM	1:00 PM	Comp. Sci.	6	66861	Storage Networks	
30-Apr-2019	Tuesday	Written	10:00 AM	1:00 PM	Prod	6	66869	Quality Management	
30-Apr-2019	Tuesday	Written	10:00 AM	1:00 PM	Environ.	6	66883	Design of Structures - I	
30-Apr-2019	Tuesday	Written	10:00 AM	1:00 PM	Chemical	6	66889	Process Dynamics & Control	
30-Apr-2019	Tuesday	Written	10:00 AM	1:00 PM	Instru	6	66896	Industrial Automation	
30-Apr-2019	Tuesday	Written	10:00 AM	1:00 PM	Auto	6	66903	Machine Design	
30-Apr-2019	Tuesday	Written	10:00 AM	1:00 PM	IT	6	66912	Operating System II	
30-Apr-2019	Tuesday	Written	10:00 AM	1:00 PM	ETC	6	66919	Optical Communication and Network	
30-Apr-2019	Tuesday	Written	10:00 AM	1:00 PM	Bio Tech.	6	66925	Analytical Techniques in Biotechnology	
30-Apr-2019	Tuesday	Written	10:00 AM	1:00 PM	EEE	6	55801	Communication Engineering	
30-Apr-2019	Tuesday	Written	10:00 AM	1:00 PM	AE	6	67016	Industrial Management and Operation Research	
30-Apr-2019	Tuesday	Written	10:00 AM	1:00 PM	MAE	6	67009	Manufacturing Automation	
3-May-2019	Friday	Written	10:00 AM	1:00 PM	Civil	6	66877	Environmental Engineering-II	
3-May-2019	Friday	Written	10:00 AM	1:00 PM	Mech	6	66841	Internal Combustion Engines	
3-May-2019	Friday	Written	10:00 AM	1:00 PM	Electrical	6	66849	Electrical Drives	
3-May-2019	Friday	Written	10:00 AM	1:00 PM	Electronics	6	66855	Electronic System Design	
3-May-2019	Friday	Written	10:00 AM	1:00 PM	Prod	6	66870	Machine Tool Design	
3-May-2019	Friday	Written	10:00 AM	1:00 PM	Environ.	6	66884	Environmental Management	
3-May-2019	Friday	Written	10:00 AM	1:00 PM	Chemical	6	66890	Chemical Reaction Engg.-I	
3-May-2019	Friday	Written	10:00 AM	1:00 PM	Instru	6	66897	Embedded Instrumentation	
3-May-2019	Friday	Written	10:00 AM	1:00 PM	Auto	6	66904	Automotive Refrigeration and Air Conditioning	
3-May-2019	Friday	Written	10:00 AM	1:00 PM	IT	6	66913	Software Testing and Quality Assurance	
3-May-2019	Friday	Written	10:00 AM	1:00 PM	ETC	6	66920	Industrial Management	
3-May-2019	Friday	Written	10:00 AM	1:00 PM	Bio Tech.	6	66926	Drug Development and Gene Therapy	
3-May-2019	Friday	Written	10:00 AM	1:00 PM	EEE	6	55802	Digital Signal Processing	

3-May-2019	Friday	Written	10:00 AM	1:00 PM	AE	6	67017	Flight Mechanics - II	
3-May-2019	Friday	Written	10:00 AM	1:00 PM	MAE	6	67010	Applied Hydraulics and Pneumatics	

6-May-2019	Monday	Written	10:00 AM	1:00 PM	Bio Tech.	6	66927	Plant Biotechnology	
6-May-2019	Monday	Written	10:00 AM	1:00 PM	MAE	6	67011	Finite Element Analysis	
13-May-2019	Monday	Written	9:30 AM	11:30 AM	Comp. Sci.	6	66862	Information Security	
13-May-2019	Monday	Online	12:00 PM	1:00 PM	Comp. Sci.	6	66862	Information Security	
13-May-2019	Monday	OMR	1:00 PM	2:00 PM	Comp. Sci.	6	66862	Information Security	

**Papers of Old Syllabus (Chance Upto May 2019)**

6-May-2019	Monday	Written	10:00 AM	1:00 PM	Instru	6 Old	45652	Signals & systems	
6-May-2019	Monday	Written	10:00 AM	1:00 PM	Mech	6 Old	45572	Computer Integrated Manufacturing	
6-May-2019	Monday	Written	10:00 AM	1:00 PM	Electronics	6 Old	45599	Industrial Management & Operation Research	
6-May-2019	Monday	Written	10:00 AM	1:00 PM	Prod	6 Old	45622	Metallurgy-II	
6-May-2019	Monday	Written	10:00 AM	1:00 PM	Auto	6 Old	45664	Automotive Component Manufacturing	
6-May-2019	Monday	Written	10:00 AM	1:00 PM	Instru	6 Old	45653	Industrial Management	

**Fourth Year**

2-May-2019	Thursday	Written	10:00 AM	1:00 PM	Civil	7	67558	Design of Concrete Structure -I	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	Mech	7	67501	Refrigeration and Air Conditioning	
2-May-2019	Thursday	Written	10:00 AM	12:00 PM	Electrical	7	67516	Economics for Engineers (Theory - 50 Marks)	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	Electronics	7	67526	Information Theory & Coding Techniques	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	Comp. Sci.	7	67541	Advanced Computer Architecture	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	Prod	7	67550	Operations Research	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	Environ.	7	67574	Air Pollution & Control	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	Chemical	7	67585	Chemical Reaction Engg.-II	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	Instru	7	67598	Virtual Instrumentation	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	Auto	7	67608	I.C. Engine Design	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	IT	7	67620	Project Management	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	ETC	7	67628	Satellite Communication	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	Bio Tech.	7	67637	Bioreaction Engineering	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	EEE	7	59361	Switchgear & Protection	

2-May-2019	Thursday	Written	10:00 AM	1:00 PM	AE	7	67701	Mechanical Vibration and Structural Dynamics	
2-May-2019	Thursday	Written	10:00 AM	1:00 PM	MAE	7	67716	Industrial Automation and Robotics	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	Civil	7	67559	Earthquake Engineering	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	Mech	7	67502	Mechanical System Design	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	Electrical	7	67517	Advanced Switchgear and Protection	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	Electronics	7	67527	Embedded System Design	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	Comp. Sci.	7	67542	Distributed Systems	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	Prod	7	67551	Mechatronic Systems	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	Environ.	7	67575	EIA & Environmental Legislations	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	Chemical	7	67586	Chemical Process & Synthesis.	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	Instru	7	67599	Process Modeling & Simulation	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	Auto	7	67609	Vehicle Dynamics	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	IT	7	67621	Mobile Computing	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	ETC	7	67629	Embedded System	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	Bio Tech.	7	67638	Process Engineering Costing and Plant Design	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	EEE	7	59362	Control System Design	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	AE	7	67702	Computational Aerodynamics	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	MAE	7	67717	P.L.C. & SCADA Programming	
7-May-2019	Tuesday	Written	9:30 AM	1:30 PM	Civil	7	67560	Quantity Surveying & Valuation	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	Mech	7	67503	Finite Element Analysis	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	Electrical	7	67518	Power Quality and Harmonics	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	Electronics	7	67528	Computer Network	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	Comp. Sci.	7	67543	Advanced Database Systems	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	Prod	7	67552	Production and Operations Management	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	Environ.	7	67576	Advanced Water & Wastewater Treatment	
7-May-2019	Tuesday	Written	9:30 AM	1:30 PM	Chemical	7	67587	Chemical Process Design	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	Instru	7	67600	Digital Signal Processing	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	Auto	7	67610	Finite Element Analysis	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	IT	7	67622	Advance Database Systems	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	ETC	7	67630	Computer Communication Networks	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	Bio Tech.	7	67639	Pharmaceutical Biotechnology	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	EEE	7	59363	FACTS	

7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	AE	7	67703	Control Theory- Application to Flight Control Systems	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	MAE	7	67718	Metal Cutting and Tool Design	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	Civil	7	67561	Project Management & Construction Equipments	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	Mech El 1	7	67504	Experimental Mechanics	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	Mech El 1	7	67505	Human and Professional Ethics	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	Mech El 1	7	67506	Automobile Engineering	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	Mech El 1	7	67507	Computational Fluid Dynamics	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	Mech El 1	7	67508	Process Equipment Design	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	Mech El 1	7	67509	Advanced Foundry Processes	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	Mech El 1	7	67510	Introduction to Aircraft Systems	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	Electrical	7	67519	Computer Methods in Power Systems	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	Electronics	7	67529	Image Processing	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	Comp. Sci. El 1	7	67545	Soft Computing	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	Comp. Sci. El 1	7	67546	Mobile Applications	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	Comp. Sci. El 1	7	67547	Adhoc Wireless Networks	
9-May-2019	Thursday	Written	9:30 AM	1:30 PM	Prod	7	67553	Process Engineering	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	Environ.	7	67577	Design of Structures II	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	Chemical	7	67588	Modeling & Simulation in Chemical Engineering	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	Instru El 1	7	67601	Building Automation	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	Instru El 1	7	67603	Neural & Fuzzy Control	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	Instru El 1	7	67602	Instrumentation for Agricultural	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	Instru El 1	7	67604	Automobile Instrumentation	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	Auto	7	67858	Vehicle Maintenance	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	IT El 1	7	67623	Real Time Systems	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	IT El 1	7	67624	Internet of Things	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	IT El 1	7	67625	Data Mining	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	IT El 1	7	67626	Mainframe System	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	ETC	7	67631	RF & Microwave Engineering	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	Bio Tech.	7	67640	Protein Engineering	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	EEE	7	59364	Industrial Management and Economics	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	AE El 1	7	67704	Helicopter Theory	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	AE El 1	7	67705	Aircraft Design	

9-May-2019	Thursday	Written	10:00 AM	1:00 PM	AE El 1	7	67706	Airframe Maintenance and Repair	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	AE El 1	7	67707	Flight Scheduling and Operations	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	AE El 1	7	67708	Aircraft Materials	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	MAE El 1	7	67719	Computational Fluid Dynamics	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	MAE El 1	7	67720	Design of Jigs, Fixture and Press Tools	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	MAE El 1	7	67721	Refrigeration and Air Conditioning	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	MAE El 1	7	67722	Computer Aided Design and Computer Aided Manufacturing	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Civil El 1	7	67562	Advanced Structural Analysis	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Civil El 1	7	67563	Experimental Stress Analysis	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Civil El 1	7	67564	Advanced Foundation Engineering	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Civil El 1	7	67565	Advanced Traffic Engineering	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Civil El 1	7	67566	Advanced Engineering Geology	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Civil El 1	7	67567	Open Channel Hydraulics	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Civil El 1	7	67568	Remote Sensing And G.I.S In Civil Engineering	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Civil El 1	7	67569	Solid Waste Management	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Civil El 1	7	67570	Optimization Techniques	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Civil El 1	7	67571	Ground Improvement Techniques	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Mech El 2	7	67833	Total Quality Management	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Mech El 2	7	67834	Industrial Product Design	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Mech El 2	7	67835	Advanced Forming Processes	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Mech El 2	7	67836	Design of Thermal Systems	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Mech El 2	7	67837	Smart Materials	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Mech El 2	7	67838	Design for Sustainability	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Mech El 2	7	67839	Flexible Manufacturing Systems	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Electrical El 1	7	67520	FACTS	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Electrical El 1	7	67522	Industrial Automation and SCADA	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Electrical El 1	7	67523	Restructured Power Systems	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Electronics El 1	7	67530	Optimization Techniques	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Electronics El 1	7	67531	Satellite Communication	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Electronics El 1	7	67532	Bio-Medical Instrumentation	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Electronics El 1	7	67533	Robotics & Artificial Intelligence	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Electronics El 1	7	67534	Information Technology	



11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Electronics El 1	7	67535	Modern Power Electronics Drives	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Electronics El 1	7	67536	Real Time Systems	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Electronics El 1	7	67538	Advanced Control System	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Prod El 1	7	67554	Automobile Engineering	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Prod El 1	7	67859	Energy Engineering	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Prod El 1	7	67860	Composite Materials and Technology	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Prod El 1	7	67861	Experimental Stress Analysis	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Prod El 1	7	67862	Safety Engineering	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Prod El 1	7	67863	Rapid Prototyping	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Prod El 1	7	67864	Reliability Engineering	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Environ. El 1	7	67578	Optimization Techniques	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Environ. El 1	7	67581	Clean Development Mechanism	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Environ. El 1	7	67580	Disaster Planning & Risk Analysis	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Environ. El 1	7	67865	Renewable Energy Engineering	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Environ. El 1	7	67579	Environmental Bio Technology	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Chemical El 1	7	67589	Petroleum Refinery Engineering	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Chemical El 1	7	67590	Bio-Technology	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Chemical El 1	7	67591	Introduction to Cryogenic Engineering	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Chemical El 1	7	67592	Pharmaceutical Technology - I	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Chemical El 1	7	67593	Optimization Technique in Chemical Engineering	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Instru	7	67605	Process Equipment Design	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Auto El 1	7	67611	Advanced Engine Technology	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Auto El 1	7	67612	Computational Fluid Dynamics	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Auto El 1	7	67613	Turbology	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Auto El 1	7	67614	Optimizations Methods in Engineering Design	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Auto El 1	7	67615	Transport Management	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	ETC El 1	7	67632	Robotics	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	ETC El 1	7	67633	Speech processing	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	ETC El 1	7	67634	MEMS	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	ETC El 1	7	67635	Radar & Navigation Aids	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Bio Tech. El 1	7	67641	Good Manufacturing Practices	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Bio Tech. El 1	7	67642	Vaccine and Biosimilar Technology	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Bio Tech. El 1	7	67866	Genomic and Proteomics	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	Bio Tech. El 1	7	67644	Bioethics, Biosafety and IPR	

11-May-2019	Saturday	Written	10:00 AM	1:00 PM	EEE El 1	7	59365	EHVAC	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	EEE El 1	7	59366	Robotics	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	EEE El 1	7	59367	Electrical System Modeling	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	EEE El 1	7	59368	Neural Networking & Fuzzy Logic	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	EEE El 1	7	59369	Nonlinear and Digital Control Systems	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	AE El 2	7	67709	Industrial Aerodynamics	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	AE El 2	7	67710	Heat Transfer	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	AE El 2	7	67711	Total Quality Management	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	AE El 2	7	67712	Computer Aided Design and Analysis	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	AE El 2	7	67713	Aircraft Maintenance Engineering	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	MAE El 2	7	67723	Nano Technology	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	MAE El 2	7	67724	Industrial Product Design	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	MAE El 2	7	67725	Total Quality Management	
11-May-2019	Saturday	Written	10:00 AM	1:00 PM	MAE El 2	7	67726	Mechatronics	

2-May-2019	Thursday	Written	10:00 AM	1:00 PM	Electrical El 1	7	67521	Signal Processing For Electrical Engg.	
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**Papers of Old Syllabus (Chance Upto May 2019)**

4-May-2019	Saturday	Written	10:00 AM	1:00 PM	Electrical	7 Old	47935	Electrical Drives and Control	
4-May-2019	Saturday	Written	10:00 AM	1:00 PM	Instru	7 Old	47961	Advanced Process Instrumentation	

7-May-2019	Tuesday	Written	9:30 AM	1:30 PM	Civil	7 Old	47902	Quantity Survey and Valuation	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	Environ.	7 Old	45953	Industrial Waste Treatment	
7-May-2019	Tuesday	Written	10:00 AM	1:00 PM	Instru	7 Old	47962	Instrumentation System Design	

9-May-2019	Thursday	Written	10:00 AM	1:00 PM	Civil	7 Old	47903	Earthquake Engineering	
9-May-2019	Thursday	Written	10:00 AM	1:00 PM	Instru	7 Old	47963	Industrial Automation-II	

16-May-2019	Thursday	Written	10:00 AM	1:00 PM	Civil	7 Old	47904	Transportation Engineering	
16-May-2019	Thursday	Written	10:00 AM	1:00 PM	Mech El 1	7 Old	47985	Jigs and Fixture Design	
16-May-2019	Thursday	Written	10:00 AM	1:00 PM	Electrical	7 Old	47938	Renewable Energy Sources	
16-May-2019	Thursday	Written	10:00 AM	1:00 PM	Comp. Sci. El 1	7 Old	47923	Cyber Laws	
16-May-2019	Thursday	Written	10:00 AM	1:00 PM	Environ.	7 Old	45955	Environmental Impact Assessment	
16-May-2019	Thursday	Written	10:00 AM	1:00 PM	IT El 1	7 Old	47977	Cyber Laws	

17-May-2019	Friday	Written	10:00 AM	1:00 PM	Civil	El 1	7 Old	47905	Advanced Structural Analysis	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Civil	El 1	7 Old	47906	Experimental Stress Analysis	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Civil	El 1	7 Old	47907	Finite Element Method	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Civil	El 1	7 Old	47908	Advanced Foundation Engineering	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Civil	El 1	7 Old	47909	Transportation Infrastructure Planning and Demand Estimation	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Civil	El 1	7 Old	47910	Advanced Engineering Geology	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Civil	El 1	7 Old	47911	Open Channel Hydraulics	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Civil	El 1	7 Old	47912	Human Resource Development	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Civil	El 1	7 Old	47913	Project Appraisal	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Civil	El 1	7 Old	47914	Solid Waste Management	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Mech	El 2	7 Old	47987	Nano Technology	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Mech	El 2	7 Old	47989	Human Values And Professional Ethics	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Electrical	El 1	7 Old	47940	Digital Control System	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Electrical	El 1	7 Old	47943	Thermal Engineering	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Electronics	El 1	7 Old	47950	Fiber Optic Communication	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Electronics	El 1	7 Old	47951	Satellite Communication	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Electronics	El 1	7 Old	47953	Low Power VLSI Design	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Electronics	El 1	7 Old	47954	High Speed Digital Design	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Electronics	El 1	7 Old	47955	Digital Image Processing	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Electronics	El 1	7 Old	47957	Robotics	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Environ.	El 1	7 Old	45956	Optimization Techniques	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Environ.	El 1	7 Old	45957	Environmental Biotechnology	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Environ.	El 1	7 Old	45958	Disaster Planning & Risk Analysis	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Environ.	El 1	7 Old	45959	Clean Development Mechanism	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Chemical	El 1	7 Old	47892	Petroleum Refinery Engineering	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Chemical	El 1	7 Old	47893	Bio-Technology	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Chemical	El 1	7 Old	47894	Introduction to Cryogenic Engineering	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Chemical	El 1	7 Old	47895	Pharmaceutical Technology	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Chemical	El 1	7 Old	47896	Optimization Technique in Chemical Engineering	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Instru	El 1	7 Old	47967	Optimal & Robust Control	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Auto	El 1	7 Old	47868	Noise and Vibration	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Auto	El 1	7 Old	47869	Energy Engineering	

17-May-2019	Friday	Written	10:00 AM	1:00 PM	Auto El 1	7 Old	47870	Computer Integrated Manufacturing Systems	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Auto El 1	7 Old	47871	Industrial Product Design	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Auto El 1	7 Old	47872	Production Management	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	ETC El 1	7 Old	47930	Digital Signal Processors	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	ETC El 1	7 Old	47931	Integrated Communication Systems	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	ETC El 1	7 Old	47933	Remote sensing & GIS	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Bio Tech. El 1	7 Old	47880	Biomedical Engineering	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Bio Tech. El 1	7 Old	47881	Plant Biotechnology	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Bio Tech. El 1	7 Old	47882	Good Manufacturing Practices	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Bio Tech. El 1	7 Old	47883	Environmental Biotechnology	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	Bio Tech. El 1	7 Old	47884	Genomics and Proteomics	
17-May-2019	Friday	Written	10:00 AM	1:00 PM	ETC	7 Old	47927	Wireless Communication	

3-May-2019	Friday	Written	2:30 PM	5:30 PM	Civil	8	67748	Design of Concrete Structure-II	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	Mech	8	68508	Mechatronics	
3-May-2019	Friday	Written	2:30 PM	4:30 PM	Electrical	8	68526	Law for Engineers (Theory 50 Marks)	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	Electronics	8	67777	Microwave Engineering	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	Comp. Sci.	8	67824	Data Analytics	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	Prod	8	67840	Costing and Cost Control	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	Environ.	8	67767	Enviromental Management Systems	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	Chemical	8	68535	Chemical Process and Green Technology	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	Instru	8	67808	Field Instrumentation	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	Auto	8	67789	Alternative Fuels and Emission	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	IT	8	67798	Storage Networks	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	ETC	8	67816	Video Engineering	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	Bio Tech.	8	68553	Bioprocess Modeling And Simulation	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	EEE	8	59501	Electrical Machine Design	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	AE	8	68562	Finite Element Method	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	MAE	8	68494	Industrial Engineering	

6-May-2019	Monday	Written	2:30 PM	5:30 PM	Civil	8	67749	Water Resources Engineering-II	
6-May-2019	Monday	Written	2:30 PM	5:30 PM	Mech	8	68509	Energy and Power Engineering	
6-May-2019	Monday	Written	2:30 PM	5:30 PM	Electrical	8	68527	HVDC Systems	

6-May-2019	Monday	Written	2:30 PM	5:30 PM	Electronics	8	67778	Wireless Communication Network		
6-May-2019	Monday	Written	2:30 PM	5:30 PM	Comp. Sci.	8	67825	Project Management		
6-May-2019	Monday	Written	2:30 PM	5:30 PM	Prod	8	67841	Industrial Engineering		
6-May-2019	Monday	Written	2:30 PM	5:30 PM	Environ.	8	67768	Industrial Waste Treatment		
6-May-2019	Monday	Written	2:30 PM	5:30 PM	Chemical	8	68536	Transport Phenomena		
6-May-2019	Monday	Written	2:30 PM	5:30 PM	Instru	8	67809	Advanced Process Control		
6-May-2019	Monday	Written	2:30 PM	5:30 PM	Auto	8	67790	Automotive Electronics		
6-May-2019	Monday	Written	2:30 PM	5:30 PM	IT	8	67799	Cloud Computing		
6-May-2019	Monday	Written	2:30 PM	5:30 PM	ETC	8	67817	Wireless Mobile Communication		
6-May-2019	Monday	Written	2:30 PM	5:30 PM	Bio Tech.	8	68554	Bioprocesses		
6-May-2019	Monday	Written	2:30 PM	5:30 PM	EEE	8	59502	Utilization & Energy Conservation		
6-May-2019	Monday	Written	2:30 PM	5:30 PM	AE	8	68563	Avionics and Instrument Systems		
6-May-2019	Monday	Written	2:30 PM	5:30 PM	MAE	8	68495	Mechanical System Design		
8-May-2019	Wednesday	Written	2:30 PM	5:30 PM	Civil	8	67750	Transportation Engineering-II		
8-May-2019	Wednesday	Written	2:30 PM	5:30 PM	Mech	8	68510	Noise and Vibration		
8-May-2019	Wednesday	Written	2:30 PM	5:30 PM	Electrical	8	68528	EHVAC		
8-May-2019	Wednesday	Written	2:30 PM	5:30 PM	Electronics	8	67779	Power Electronics & Drives		
8-May-2019	Wednesday	Written	2:30 PM	5:30 PM	Comp. Sci.	8	67826	Real-time Operating System		
8-May-2019	Wednesday	Written	2:30 PM	5:30 PM	Prod	8	67842	Finite Element Analysis		
8-May-2019	Wednesday	Written	2:30 PM	6:30 PM	Environ.	8	67769	Quantity Surveying and Valuation		
8-May-2019	Wednesday	Written	2:30 PM	5:30 PM	Chemical	8	68537	PEPE		
8-May-2019	Wednesday	Written	2:30 PM	5:30 PM	Instru	8	67814	Project Engineering & Management		
8-May-2019	Wednesday	Written	2:30 PM	5:30 PM	Auto	8	67791	Automotive System Design		
8-May-2019	Wednesday	Written	2:30 PM	5:30 PM	IT	8	67800	Information Technology and Business Methodology		
8-May-2019	Wednesday	Written	2:30 PM	5:30 PM	ETC	8	67818	Digital Image Processing		
8-May-2019	Wednesday	Written	2:30 PM	5:30 PM	Bio Tech.	8	68555	Industrial Organization, Management and Entrepreneurship		
8-May-2019	Wednesday	Written	2:30 PM	5:30 PM	EEE	8	59503	Embedded Systems		
8-May-2019	Wednesday	Written	2:30 PM	5:30 PM	AE	8	68564	Airport Planning and Operations		
8-May-2019	Wednesday	Written	2:30 PM	5:30 PM	MAE	8	68496	Advanced Control Systems		
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Civil	El 2	8	67751	Advanced Concrete Design	

10-May-2019	Friday	Written	2:30 PM	5:30 PM	Civil	El 2	8	67752	Design Of Industrial Structures	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Civil	El 2	8	67753	Structural Design of Foundation & Retaining Structures	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Civil	El 2	8	67754	Advance Prestressed Concrete Design	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Civil	El 2	8	67755	Design of Bridges	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Civil	El 2	8	67756	Dynamics of Structures	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Civil	El 2	8	67757	Finite Element Method	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Mech	El 3	8	68511	Industrial Engineering	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Mech	El 3	8	68512	Production Management	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Mech	El 3	8	68513	Fracture Mechanics	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Mech	El 3	8	68514	Reliability Engineering	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Mech	El 3	8	68515	Advanced I.C. Engine	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Mech	El 3	8	68516	Machine Tool Design	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Mech	El 3	8	68517	Design of Aircraft Systems	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Electrical		8	68529	Electrical Generation and Utilization	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Electronics	El 2	8	67780	System On Chip	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Electronics	El 2	8	67781	Advanced Image Processing	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Electronics	El 2	8	67782	Computer Vision	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Electronics	El 2	8	67783	Fuzzy & Neural Systems	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Electronics	El 2	8	67784	Adaptive Signal Processing	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Electronics	El 2	8	67785	Automotive Electronics	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Electronics	El 2	8	67786	High Performance Computer Network	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Electronics	El 2	8	67787	Remote Sensing & GIS	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Comp. Sci.	El 2	8	67827	Internet of Things	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Comp. Sci.	El 2	8	67828	Software Testing and Quality Assurance	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Comp. Sci.	El 2	8	67829	Introduction to Mainframes	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Prod	El 2	8	67843	Product Design and Development	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Prod	El 2	8	67844	Advanced Machine Design	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Prod	El 2	8	67845	Advanced Tool & Die Design	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Prod	El 2	8	67846	Material Handling Systems	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Prod	El 2	8	67847	Artificial Intelligence	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Prod	El 2	8	67848	Industrial Robotics	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Prod	El 2	8	67849	Computer Integrated Manufacturing Systems	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Environ.		8	67770	Industrial Health and Safety	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Chemical	El 2	8	68538	Bio-Chemical Engineering	

10-May-2019	Friday	Written	2:30 PM	5:30 PM	Chemical EI 2	8	68539	Petrochemical Technology	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Chemical EI 2	8	68540	Membrane Separation Process and Design	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Chemical EI 2	8	68541	Nuclear Engineering	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Chemical EI 2	8	68542	Computer Aided Design	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Chemical EI 2	8	68543	Distillation	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Chemical EI 2	8	68544	Enterprise Resource Planning	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Chemical EI 2	8	68552	Artificial Intelligence in Process Engineering	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Instru EI 2	8	67810	Optical Instrumentation	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Instru EI 2	8	67811	Advanced Digital Signal Processing	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Instru EI 2	8	67812	Environmental Instrumentation	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Instru EI 2	8	67813	Robotics & Automation	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Auto	8	67792	Vehicle Performance and Testing	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	IT EI 2	8	67801	Business Intelligent System	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	IT EI 2	8	67802	Big Data and Hadoop	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	IT EI 2	8	67803	Service Oriented Architecture	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	IT EI 2	8	67804	Information Retrieval	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	ETC EI 2	8	67819	Mechatronics	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	ETC EI 2	8	67820	Artificial Neural Network	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	ETC EI 2	8	67821	Remote Sensing & GPS	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	ETC EI 2	8	67822	Operating System	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Bio Tech.	8	68556	Animal Biotechnology	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	EEE EI 2	8	59504	HVDC	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	EEE EI 2	8	59505	Power System Harmonics	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	EEE EI 2	8	59506	Electrical & Electronic Materials	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	EEE EI 2	8	59507	VLSI Design	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	AE EI 3	8	68565	Hypersonic Aerodynamics	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	AE EI 3	8	68566	Air traffic Control and Planning	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	AE EI 3	8	68567	Cryogenics	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	AE EI 3	8	68568	Composite material and structures	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	AE EI 3	8	68569	Rocket and Missile Design	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	MAE EI 3	8	68497	Reliability Engineering	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	MAE EI 3	8	68498	Management of Manufacturing Systems	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	MAE EI 3	8	68499	Nonconventional Machining Processes	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	MAE EI 3	8	68500	Engineering Optimization	

13-May-2019	Monday	Written	2:30 PM	5:30 PM	Civil	EI 3	8	67758	Pavement Analysis, Design And Evaluation	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Civil	EI 3	8	67759	Hydrology And Watershed Management	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Civil	EI 3	8	67760	Water Power Engineering	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Civil	EI 3	8	67761	Site Investigation Method And Practices	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Civil	EI 3	8	67762	Air pollution And Control	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Civil	EI 3	8	67763	Industrial Waste Treatment	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Civil	EI 3	8	67764	Advanced Construction Techniques	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Mech	EI 4	8	68518	Industrial Automation and Robotics	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Mech	EI 4	8	68519	Cryogenics	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Mech	EI 4	8	68520	Enterprise Resource Planning	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Mech	EI 4	8	68521	Micro Electro Mechanical Systems	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Mech	EI 4	8	68522	Advanced Refrigeration	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Mech	EI 4	8	68523	Tribology	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Mech	EI 4	8	68524	Precision Engineering	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Electrical	EI 2	8	68530	Embedded Systems	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Electrical	EI 2	8	68531	High Voltage Engineering	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Electrical	EI 2	8	68532	Advanced Relaying	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Electrical	EI 2	8	68533	Electrical maintenance and electrical energy audit.	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Prod	EI3	8	67850	Marketing Management	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Prod	EI3	8	67851	Statistics for Engineering Research	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Prod	EI3	8	67852	Materials Management	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Prod	EI3	8	67853	Project Management	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Prod	EI3	8	67854	Financial Management	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Prod	EI3	8	67855	Entrepreneurship Development	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Prod	EI3	8	67856	Supply Chain Management	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Environ.	EI 2	8	67771	Managerial Techniques	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Environ.	EI 2	8	67772	Watershed Management	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Environ.	EI 2	8	67773	Environmental Modeling and Simulation	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Environ.	EI 2	8	67774	Operation and Maintenance of Environmental System	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Environ.	EI 2	8	67775	Occupational Health and Safety Assessment	



13-May-2019	Monday	Written	2:30 PM	5:30 PM	Chemical El 3	8	68545	Energy Conservation and Recovery	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Chemical El 3	8	68546	Pharmaceutical Technology - II	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Chemical El 3	8	68547	Mass Transfer With Chemical Reaction	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Chemical El 3	8	68548	Multiphase Reactor Design	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Chemical El 3	8	68549	Polymer Reaction Engineering	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Auto El 2	8	67793	Automotive Noise, Vibration and Harshness (NVH)	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Auto El 2	8	67794	Automotive Aerodynamics	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Auto El 2	8	67795	Fuels, Combustion and Emission Control	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Auto El 2	8	67796	Automotive Control System	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Auto El 2	8	67797	Energy Engineering	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Bio Tech. El 2	8	68557	Environmental Biotechnology	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Bio Tech. El 2	8	68558	Food Technology	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Bio Tech. El 2	8	68559	Metabolic Engineering	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	Bio Tech. El 2	8	68560	Medial Biotechnology	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	AE El 4	8	68570	Satellite communication and Navigation	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	AE El 4	8	68571	Probability and Statistics	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	AE El 4	8	68572	Engineering Design Optimization	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	AE El 4	8	68573	Reliability Engineering	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	AE El 4	8	68574	Management Information System	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	MAE El 4	8	68501	Entrepreneurship Development	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	MAE El 4	8	68502	Production Planning and Control	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	MAE El 4	8	68503	Noise and Vibration	
13-May-2019	Monday	Written	2:30 PM	5:30 PM	MAE El 4	8	68504	Micro-Electro Mechanical Systems (MEMS)	

**Papers of Old Syllabus (Chances of the following papers, which have been not mentioned particularly, are upto May 2019)**

3-May-2019	Friday	Written	2:30 PM	5:30 PM	Civil	8 Old	49173	Town Planning & Transportation Engineering <b>(Chance Upto Dec. 2019)</b>	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	Comp. Sci.	8 Old	49447	Grid Technology <b>(Chance Upto Dec. 2019)</b>	
3-May-2019	Friday	Written	2:30 PM	5:30 PM	Instru	8 Old	49491	Field Instrumentation & Network	

6-May-2019	Monday	Written	2:30 PM	5:30 PM	Civil	8 Old	49174	Construction Practice <b>(Chance Upto Dec. 2019)</b>	
6-May-2019	Monday	Written	2:30 PM	5:30 PM	Prod	8 Old	49456	Computer Integrated Manufacturing System	
6-May-2019	Monday	Written	2:30 PM	5:30 PM	ETC	8 Old	49517	Broadband Communication	

8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Civil	El 2	8 Old	49176	Advance Concrete Design	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Civil	El 2	8 Old	49177	Design Of Industrial Structure	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Civil	El 2	8 Old	49178	Analysis and Design of Earthquake Resisting Structure	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Civil	El 2	8 Old	49179	Structural Design of Foundation and Retaining Structures	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Civil	El 2	8 Old	49180	Pavement Analysis Design and Evaluation	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Civil	El 2	8 Old	49181	Remote Sensing Applications in Civil Engineering	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Civil	El 2	8 Old	49182	Hydrology and Watershed Management	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Civil	El 2	8 Old	49183	Site Investigation Methods and Practices	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Civil	El 2	8 Old	49184	Entrepreneurships	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Civil	El 2	8 Old	49185	Air Pollution & Control	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Electrical	El 2	8 Old	49535	Advanced Digital Signal Processing	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Electronics	El 2	8 Old	49439	Biomedical Control & Instrumentation	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Electronics	El 2	8 Old	49440	CMOS VLSI Design	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Electronics	El 2	8 Old	49441	Advanced Digital Signal Processors	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Electronics	El 2	8 Old	49444	Process Instrumentation	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Comp. Sci.	El 2	8 Old	49451	Data Mining	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Comp. Sci.	El 2	8 Old	49453	Business Intelligence System	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Prod	El 1	8 Old	49460	Data Base Management <b>(Chance Upto Dec. 2019)</b>	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Prod	El 1	8 Old	49463	Environment & Pollution Control <b>(Chance Upto Dec. 2019)</b>	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Prod	El 1	8 Old	49464	Organizational Behaviour <b>(Chance Upto Dec. 2019)</b>	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Chemical	El 2	8 Old	49476	Bio-Chemical Engineering	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Chemical	El 2	8 Old	49477	Petrochemical Technology	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Chemical	El 2	8 Old	49478	Computer Aided Design	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Chemical	El 2	8 Old	49479	Distillation	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Chemical	El 2	8 Old	49480	Enterprise Resource Planning	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Chemical	El 2	8 Old	49481	Artificial Intelligence in Process Engineering	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Chemical	El 2	8 Old	49482	Membrane Separation Process and Design	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Chemical	El 2	8 Old	49483	Nuclear Engineering	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	Instru	El 2	8 Old	49494	Power Plant Instrumentation	

8-May-2019	wednesday	Written	2:30 PM	5:30 PM	IT EI 2	8 Old	49514	ANN & Genetic Algorithm	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	ETC EI 2	8 Old	49519	Speech Processing	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	ETC EI 2	8 Old	49520	Pattern Recognition	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	ETC EI 2	8 Old	49521	Mobile Communication	
8-May-2019	wednesday	Written	2:30 PM	5:30 PM	ETC EI 2	8 Old	49522	Real Time Systems	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Civil EI 3	8 Old	49186	Advance Prestressed Concrete Design	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Civil EI 3	8 Old	49187	Design of Bridges	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Civil EI 3	8 Old	49188	Dynamics of Structure	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Civil EI 3	8 Old	49189	Ground Improvement	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Civil EI 3	8 Old	49190	Project Planning, Economics and Financing	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Civil EI 3	8 Old	49191	Rock Mechanics	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Civil EI 3	8 Old	49192	Water Power Engineering	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Civil EI 3	8 Old	49193	Advance Construction Techniques	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Civil EI 3	8 Old	49413	Optimization Technique	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Civil EI 3	8 Old	49414	Industrial Waste Treatment	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Mech EI 4	8 Old	49426	P.L.C. & SCADA Programming	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Electrical	8 Old	58698	Electrical Power Quality and Harmonics	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Comp. Sci.	8 Old	58286	Introduction to Mainframes	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Prod EI 2	8 Old	49465	Flexible Manufacturing Systems	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Prod EI 2	8 Old	49468	Low Cost Automation <b>(Chance Upto Dec. 2019)</b>	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Prod EI 2	8 Old	49470	Advanced Foundry Technology <b>(Chance Upto Dec. 2019)</b>	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Environ. EI 2	8 Old	46426	Managerial Techniques	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Environ. EI 2	8 Old	46427	Watershed Management	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Environ. EI 2	8 Old	46428	Environmental Modeling & Simulation	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Environ. EI 2	8 Old	46429	Occupational Health & Safety Management Systems	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Chemical EI 3	8 Old	49484	Energy Conservation and Recovery	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Chemical EI 3	8 Old	49485	Polymer Reaction Engineering	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Chemical EI 3	8 Old	49486	Pharmaceutical Technology-II	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Chemical EI 3	8 Old	49487	Multiphase Reactor Design	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Chemical EI 3	8 Old	49488	Mass Transfer With Chemical Reaction	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Auto EI 2	8 Old	49503	Transport Management	

10-May-2019	Friday	Written	2:30 PM	5:30 PM	Auto El 2	8 Old	49504	Entrepreneurship Development	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Auto El 2	8 Old	49505	Tractor and Farm Equipment	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Auto El 2	8 Old	49506	Maintenance Management	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Auto El 2	8 Old	49507	Operation Research	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	IT	8 Old	58287	Introduction to Mainframes	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Bio Tech. El 2	8 Old	49528	Applied Genetic Engineering	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Bio Tech. El 2	8 Old	49529	Food and Dairy Biotechnology	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Bio Tech. El 2	8 Old	49530	Metabolic Engineering	
10-May-2019	Friday	Written	2:30 PM	5:30 PM	Bio Tech. El 2	8 Old	49531	Advanced Biomaterials	

**IMPORTANT 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/after 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, Scientific Calculator, Digital Diary or any means, which can be used for unfair practices, are not allowed in the examination hall.
- 10) In case of any Query found in respective Question Paper, student shall communicate the same through Principal, Senior Supervisor within 7 days from the date of concerned Question paper to, Deputy Registrar, Appointment Section, Room No. 205, Exam Building No. 1, Shivaji University, Kolhapur 416004.

**Sd/-**

**Date: 26/03/2019**

**Vidyanagar, Kolhapur 416 004.**

**Shri. M. A. Kakade**  
**Director, Board of Examination & Evaluation,**  
**Shivaji University, Kolhapur**