

SHIVAJI UNIVERSITY, KOLHAPUR-416004, MAHARASHTRA

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शिवाजी विद्यापीठ, कोल्हापूर–416004 महाराष्ट्र

दूरध्वनी : संचालक, परीक्षा व मुल्यमापन मंडळ: 0231-2693176

अभियांत्रीकी व तंत्रज्ञान परीक्षा विभाग : 0231-2609122

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SU/EXAM/ Engg.& Tech. Exam/ 618

Date:

31 MAY 2023

To, The Director, Department of Technology, Shivaji University, Kolhapur

Sub: Final Programme of the B. Tech. (Cr.) Sem. II . IV. VI & VIII Examination of March/April. 2023 held in June/July. 2023.

Sir,

Please find enclosed herewith the Theory Final Programme of the B. Tech. (Cr.) Sem. II . IV. VI & VIII Examination of March/April. 2023 held in June/July. 2023.

Kindly display it immediately on the notice board of your Department for information of the students and teachers concerned.

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

Thanking you,

Yours faithfully,

Deputy Registrar (On Exam)

Encl: as above.

Copy for information and further necessary action.

- 1. Hon'ble, Director Board of Examination & Evaluation
- 3. Dy. Registrar, Post-Exam
- 5. Appointment Section
- 7. Godown Section
- 9. Cap Section

- 2. Dy. Registrar, On-Exam
- 4. Dy. Registrar, Pre-Exam
- 6. Strong Room
- 8. Lapses Section

Shivaji University, Kolhapur

Final Programme Circular No. 2 0 8 Exam of March/ April. 2023 to be in June/July 2023 B.Tech. Semester II, IV, VI & VIII

INSTRUCTION: Common instruction as per Circular No. Su / On Exam/29/ dated 01st February 2020, and Circular No. SU/Appointment Section/ RVC/204/Dated 06th May, 2023 available on University website www.unishivaji.ac.in

Examination Place: Department of Technology, Shivaji University, Kolhapur

First Year B. Tech. (Cr.) Semester - II Examination

Course Code 159

(New Credit System Syllabus w.e.f. 2020-21)

(Time :- 10.30 am to 01.30 pm)

Day & Date	Branches	Paper
	1. Electronics and Tele-Comm. Engg	
10-7-2023	2. Computer Science & Technology	Engineering Mathematics - II
	3. Mechanical Engineering	80913
Monday	4. Food Technology	Compulsory for Group
	5. Chemical Engineering	('A' & 'B')
	6. Civil Engineering	
	1. Electronics and Tele-Comm. Engg.	Engineering Chemistry
	2. Computer Science & Technology	80914 (Group ' A ')
12.07.2023	3. Mechanical Engineering	Engineering Physics
Wednesday	4. Food Technology	Engineering Physics
	5. Chemical Engineering	80927
	6. Civil Engineering	(Group ' B ')
	1. Electronics and Tele-Comm. Engg.	Basic Civil Engineering
	2. Computer Science & Technology	80916 (Group ' A')
14.07.2023	3. Mechanical Engineering	Engineering Machanias
Friday	4. Food Technology	Engineering Mechanics
	5. Chemical Engineering	80929
	6. Civil Engineering	(Group ' B ')
	1. Electronics and Tele-Comm. Engg.	Engineering Graphics
	2. Computer Science & Technology	80915 (Group ' A ')
17.07.2023	3. Mechanical Engineering	Basics of Mechanical
Monday	4. Food Technology	Engineering
	5. Chemical Engineering	80928
	6. Civil Engineering	(Group 'B')
	1. Electronics and Tele-Comm. Engg.	Basic Electrical Engineering
19.07.2023 Wednesday	2. Computer Science & Technology	80917 (Group ' A ')
	3. Mechanical Engineering	
	4. Food Technology	Basic Electronics Engineering
	5. Chemical Engineering	80930
	6. Civil Engineering	(Group 'B')

Second Year B. Tech. (Cr.) - Semester - IV (Course Code - 159)

(Credit System New Syllabus w.e.f. 2021-22)

(Time:-	10.30	am to	1.30	pm))
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(Time :- 10.30 am to 1.30 pm)				
Day & Date	Branches	Paper	Code	
	1. Electronics & TeleComm. Engg.	Data Structures	84813	
	2. Computer Science & Technology	Theory of Computation	84777	
15-06-2023	3. Civil Engineering	Theory of Structures - I	84787	
Thursday	4. Food Technology	Food Process Engineering - I	84822	
	5. Chemical Engineering	Chemistry - II	84785	
	6. Mechanical Engineering	Applied Mathematics	84798	
	1. Electronics & TeleComm. Engg.	Analog Communication	84810	
	2. Computer Science & Technology	Advanced Microprocessor	84778	
17.06.2023	3. Civil Engineering	Engineering Geology	84791	
Saturday	4. Food Technology	Food Additives & Contaminants	84823	
	5. Chemical Engineering	Chemical Engineering Thermodynamics - II	84766	
	6. Mechanical Engineering	Strength of Materials	84799	
	1. Electronics & TeleComm. Engg.	Linear Integrated Circuits	84811	
	2. Computer Science & Technology	Computer Organization	84779	
20.06.2023	3. Civil Engineering	Fluid Mechanics - II	84789	
Tuesday	4. Food Technology	Food Biochemistry	84824	
Tuesday	5. Chemical Engineering	Material Science and Technology	84796	
	6. Mechanical Engineering	Theory of Machine - I (Time :- 10.30 am to 02.30 pm)	84800	
	1. Electronics & TeleComm. Engg.	Measurements and Instrumentation	84812	
	2. Computer Science & Technology	Software Engineering	84780	
22 .06.2023	3. Civil Engineering	Concrete Technology	84788	
Thursday	4. Food Technology	Human Nutrition	84825	
J	5. Chemical Engineering	Heat Transfer Operations	84768	
	6. Mechanical Engineering	Fluid and Turbo Machinery	84801	
	1. Electronics & TeleComm. Engg.	Electronics Circuit Design - II	84809	
	2. Computer Science & Technology	Applied Mathematics - II	84781	
24.06.2023	3. Civil Engineering	Building Planning and Drawing (Time: 10.30 am to 02.30 pm)	84790	
	4. Food Technology	Fluid Mechanics	84826	
Saturday	5. Chemical Engineering	Mechanical Operations	84769	
	6. Mechanical Engineering	Metallurgy	84802	
	1. Electronics & TeleComm. Engg.	8,	0.002	
	2. Computer Science & Technology			
18.06.2023	3. Civil Engineering	Environmental Studies		
Sunday	4. Food Technology	(10.30 am to 1.30 pm)	84775	
v	5. Chemical Engineering			
	6. Mechanical Engineering			

T. Y. B. Tech. - Semester – VI (Course Code - 149) (Credit System New Syllabus w.e.f. 2018-19)

(Time :- 10.30 am to 01.30 pm)				
Day & Date	Branches	Paper	Code	
	1. Electronics & Comm. Technology	Digital Signal Processing	70862	
	2. Computer Science & Technology	Compiler Construction	71194	
16.06.2023	3. Chemical Technology	Chemical Reaction Engineering - II	70919	
Friday	4. Mechanical Engineering	Machine Design - II	70851	
	5. Food Technology	Sugar and Confectionery Technology	70898	
	6. Civil Engineering	Theory of Structures - II	70830	
	1. Electronics & Comm. Technology	Operating Systems	70863	
	2. Computer Science & Technology	Operating System - II	71195	
19.06.2023	3. Chemical Technology	Organic Chemical Technologies	70922	
Monday	4. Mechanical Engineering	Control Engineering	70852	
	5. Food Technology	Technology of Cereals and Bakery Products	70899	
	6. Civil Engineering	Water Resource Engineering - I	70831	
	1. Electronics & Comm. Technology	Antenna & Wave Propagation	70864	
	2. Computer Science & Technology	Object Oriented Modeling & Design	71196	
21.6.20223	3. Chemical Technology	Industrial Pollution Control	70920	
Wednesday	4. Mechanical Engineering	Internal Combustion Engines	70853	
	5. Food Technology	Industrial Economic and Management	70902	
	6. Civil Engineering	Transportation Engineering - II	70832	
	1. Electronics & Comm. Technology	VLSI Design	70865	
	2. Computer Science & Technology	Database Engineering	71197	
23.06.2023	3. Chemical Technology	Mass Transfer Operations - II	70921	
Friday	4. Mechanical Engineering	Metrology and Quality Control	70854	
	5. Food Technology	Bio-Chemical Engineering	70900	
	6. Civil Engineering	Environmental Engineering - II	70833	
	1. Electronics & Comm. Technology	Control Systems	70866	
	2. Computer Science & Technology	Engineering Economics	71198	
26.06.2023	3. Chemical Technology	Process Instrumentation and Control	70923	
Monday	4. Mechanical Engineering	Industrial Engineering and Management	70855	
	5. Food Technology	Process Equipment Design & Drawing	70901	
	6. Civil Engineering	Geotechnical Engineering - II	70834	

T. Y. B. Tech.(Cr.) - Semester - VI (Course Code - 159)

(Credit System New Syllabus w.e.f. 2022-2023)

(Time :- 10.30 am to 01.30 pm)			
Day & Date	Branches	Paper	Code
	1. Electronics & Comm. Technology	Digital Signal Processing	90452
	2. Computer Science & Technology	Compiler Construction	90430
16.06.2023	3. Chemical Technology	Chemical Reaction Engineering - II	90408
Friday	4. Mechanical Engineering	Machine Design - II	90397
	5. Food Technology	Sugar and Confectionery Technology	90440
	6. Civil Engineering	Theory of Structures - II	90420
	1. Electronics & Comm. Technology	Digital Communication	90453
	2. Computer Science & Technology	Advanced Operating System	90431
19.06.2023	3. Chemical Technology	Organic Chemical Technologies	90411
Monday	4. Mechanical Engineering	Control Engineering	90398
	5. Food Technology	Technology of Cereals and Bakery Products	90441
	6. Civil Engineering	Water Resource Engineering - I	90421
	1. Electronics & Comm. Technology	Antenna & Wave Propagation	90454
	2. Computer Science & Technology	Object Oriented Modeling & Design	90432
21.6.20223	3. Chemical Technology	Industrial Pollution Control	90409
Wednesday	4. Mechanical Engineering	Internal Combustion Engines	90399
	5. Food Technology	Industrial Economic and Management	90444
	6. Civil Engineering	Transportation Engineering - II	90422
	1. Electronics & Comm. Technology	VLSI Design	90455
22.07.2022	2. Computer Science & Technology	Computer Graphics & Multimedia Techniques	90433
23.06.2023 Friday	3. Chemical Technology	Mass Transfer Operations - II	90410
Tiday	4. Mechanical Engineering	Metrology and Quality Control	90400
	5. Food Technology	Design & Development of New Products	90442
	6. Civil Engineering	Environmental Engineering - II	90423
	1. Electronics & Comm. Technology	Control Systems	90456
	2. Computer Science & Technology	Engineering Economics	90434
26.06.2023	3. Chemical Technology	Process Instrumentation and Control	90412
Monday	4. Mechanical Engineering	Engineering Economics	90401
	5. Food Technology	Process Equipment Design & Drawing	90443
	6. Civil Engineering	Geotechnical Engineering - II	90424

Final Year B. Tech. - Semester – VIII (Course Code - 149)

(Credit System New Syllabus w.e.f. 2019-20)

(Time :- 02.30 am to 05.30 pm)

Day &	(11me :- 02.30 am to	(3.30 pm)	
Date	Branches	Paper	Code
	1. Electronics & Comm. Technology	Broadband Communication	74240
	2. Computer Science & Technology	Mobile Technology	74208
	3. Chemical Technology	Energ Resources and Utilization	74231
15-06-2023	4. Mechanical Engineering	Automobile Engineering	74272
Thursday	5. Food Technology	Post Harvest Technology of Plantation Crops	74259
	6. Civil Engineering	Design of RCC Structures - II (Time :- 02.30 am to 06.30 pm)	74287
	1. Electronics & Comm. Technology	Satellite and Radar Engineering	74241
	2. Computer Science & Technology	Information Security	74209
17.06.2023	3. Chemical Technology	Process Economics and Project Engineering	74232
Saturday	4. Mechanical Engineering	Total Quality Management	74275
	5. Food Technology	Design and Development of New Products	74260
	6. Civil Engineering	Town and Country Planning	74289
	1. Electronics & Comm. Technology	Optical Fiber Communication	74242
	2. Computer Science & Technology	Soft Computing	74210
20.06.2023	3. Chemical Technology	Special Chemical Technologies	74233
Tuesday	4. Mechanical Engineering	Mechatronics and Robotics	74274
	5. Food Technology	Waste Management of Food Industries	74261
	6. Civil Engineering	Construction Practices	74288
	1. Electronics & Comm. Technology	Mobile Communication	74243
	€	Big Data Technology	74211
	2. Computer Science & Technology	Data Mining and Warehousing	74212
		Service Oriented Architecture	74213
	3. Chemical Technology	Transport Phenomena	74234
22.06.2023	4. Mechanical Engineering	Power Plant Engineering	74273
Thursday	5. Food Technology	Food Plant Design and Layout	74266
		Advanced Design of Structures	74290
	6. Civil Engineering	Advanced Geotechnical Engineering	74291
		Development Engineering	74292
		Design of Concrete Bridges	74293
		Structural Dynamics	74294

		Fuzzy Logic and Applications	74244
		High Speed Digital Design	74245
		Digital Image Processing	74246
	1. Electronics & Comm. Technology	Biomedical Instrumentation and Technology	74247
	l commerce of	RF Circuit Design	74248
		Software Defined Radio	74249
		Remote Sensing and GIS	74250
		Machine Learning	74251
		Industrial Management	74214
	2. Computer Science & Technology	Real Time Operating System	74215
		Optimization Techniques	74216
		Petrochemical Technology	74221
		Industral Biotechnology	74222
		Polymer Technology	74223
		Food Process Technology	74224
	3. Chemical Technology	Interfacial Science and Engineering	74225
24.06.2023		Environmental Chemistry and Biochemistry	74226
Saturday		Advanced Material	74227
		Project Management	74228
		Applications in Chemical Processes	74229
	4. Mechanical Engineering	Vibration and Noise	74277
		Nano Technology	74278
		Machine Tool Design	74279
		Industrial Automation and Robotics	74280
		Open Elective	74281
		Computational Fluid Dynamics	74276
	5. Food Technology	Flavors Technology	74262
		Snack Foods Technology	74263
		Sugar Technology	74264
		Energy Systems and Technology	74265
	6. Civil Engineering	Engineering Optimization	74295
		Engineering Economics and Valuation	74296
		Finite Element Method	74297
		Numerical Methods	74298
		Remote Sensing and GIS Application	74299

Important- In case of my Query found in respective Question Paper, student shall communicate the same through Principal / Senior Supervisor within 03 days from the date of concerned Question paper to Deputy Registrar, Appointment Section, Room No. 205, Exam Building No. 1, Shivaji University, Kolhapur

Engg. & Tech. Section

Date: 3 1 MAY 2023

Director, Board of Examinations and Evaluation