

**SHIVAJI UNIVERSITY, KOLHAPUR.**

**Circular No. 921 & Summer Session Online/Offline Exam.Of March 2020**

**Revised Final Programme of the Final Year B. Tech. - Semester - VIII**

**Examination of Summer Semester to be held in Oct.2020**

**(Old Credit System)Course Code 149**

**(Time :- 01.30 p.m. to 02.30 p.m.)**

**The offline examination will be held at the Department of Technology,  
Shivaji University, kolhapur.**

<b>Day &amp; Date</b>	<b>Branches</b>	<b>Paper</b>	<b>Code</b>
<b>28.10.2020, Wednesday</b>	1. Electronics & Comm. Technology	Broadband Communication	64437
	2. Computer Science & Technology	Mobile Technology	64362
	3. Chemical Technology	Energy Conversion in Chemical Industries	64387
	4. Mechanical Engineering	Automobile Engineering	64576
	5. Food Technology	Post Harvest Technology of Plantation Crops	64490
	6. Civil Engineering	Design of RCC Structure - II	66756
<b>29.10.2020, Thursday</b>	1. Electronics & Comm. Technology	Satellite Communication	64612
	2. Computer Science & Technology	Information Security	64363
		Software Testing and Quality Assurance	64394
	3. Chemical Technology	Process Modeling and Simulation	64388
	4. Mechanical Engineering	Total Quality Management	64577
	5. Food Technology	Design & Development of New Products	64491
6. Civil Engineering	Town and Country Planning	66757	
<b>31.10.2020, Saturday</b>	1. Electronics & Comm. Technology	Antennas & Radar Engineering	64439
	2. Computer Science & Technology	Soft Computing	64364
	3. Chemical Technology	Special Chemical Technologies - II	64389
	4. Mechanical Engineering	Mechatronics and Robotics	64578
	5. Food Technology	Waste Management of Food Industries	64492
		Industrial Economics and Management	64493
6. Civil Engineering	Construction Practices	66758	

<b>02.11.2020, Monday</b>	1. Electronics & Comm. Technology	ARM & Embedded Systems	64440
	2. Computer Science & Technology	Data Mining & Warehousing	64366
	3. Chemical Technology	Transport Phenomena	64390
	4. Mechanical Engineering	Power Plant Engineering	64579
	5. Food Technology	Food Plant Design and Layout	64498
	6. Civil Engineering	EL-2 Water Resources Planning &	67112
Advanced Water & Waste Water Treatment		67049	
<b>03.11.2020, Tuesday</b>	1. Electronics & Comm. Technology	Fuzzy Logic and Applications	64441
		High Speed Digital Design	64442
		Digital Image Processing	64443
	2. Computer Science & Technology	Industrial Management	64368
		Real Time Operating System	64369
		Optimization Techniques	64370
	3. Chemical Technology	Petrochemical Technology	64615
		Industrial Biotechnology	64616
		Polymer Technology	64617
		Food Process Technology	64618
		Environmental Chemistry & Biochemistry	64619
	4. Mechanical Engineering	CFD - Computational Fluid Dynamics	64580
		Vibration & Noise	64581
		Nano Technology	64582
		Machine Tools Design	64583
	5. Food Technology	Flavors Technology	64494
		Snack Foods Technology	64495
		Sugar Technology	64496
		Energy Systems & Technology	64497
	6. Civil Engineering	EL-3 Water Power Engineering	67331

**Final Year B. Tech. - Semester - VIII**  
**Credit System New Syllabus w.e.f. 2019-20**  
**(Time :- 01.30 p.m. to 02.30 p.m.)**

<b>Day &amp; Date</b>	<b>Branches</b>	<b>Paper</b>	<b>Code</b>
<b>28.10.2020, Wednesday</b>	1. Electronics & Comm. Technology	Broadband Communication	74240
	2. Computer Science & Technology	Mobile Technology	74208
	3. Chemical Technology	Energy Resources and utilization	74231
	4. Mechanical Engineering	Automobile Engineering	74272
	5. Food Technology	Post Harvest Technology of Plantation Crops	74259
	6. Civil Engineering	Design of RCC Structures - II	74287
<b>29.10.2020, Thursday</b>	1. Electronics & Comm. Technology	Satellite and Radar Engineering	74241
	2. Computer Science & Technology	Information Security	74209
	3. Chemical Technology	Process Economics and Project Engineering	74232
	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
<b>31.10.2020, Saturday</b>	1. Electronics & Comm. Technology	Optical Fiber Communication	74242
	2. Computer Science & Technology	Soft Computing	74210
	3. Chemical Technology	Special Chemical Technologies	74233
	4. Mechanical Engineering	Mechatronics and Robotics	74274
	5. Food Technology	Waste Management of Food Industries	74261
	6. Civil Engineering	Construction Practices	74288
<b>02.11.2020, Monday</b>	1. Electronics & Comm. Technology	Mobile Communication	74243
	2. Computer Science & Technology	Big Data Technology	74211
		Data Mining and Warehousing	74212
		Service Oriented Architecture	74213
	3. Chemical Technology	Transport Phenomena	74234
	4. Mechanical Engineering	Power Plant Engineering	74273
	5. Food Technology	Food Plant Design and Layout	74266
	6. Civil Engineering	Advanced Design of Structures	74290
		Advanced Geotechnical Engineering	74291
		Development Engineering	74292
Design of Concrete Bridges		74293	
Structural Dynamics		74294	

<b>03.11.2020, Tuesday</b>	1. Electronics & Comm. Technology	Fuzzy Logic and Applications	74244
		High Speed Digital Design	74245
		Digital Image Processing	74246
		Biomedical Instrumentation and Technology	74247
		RF Circuit Design	74248
		Software Defined Radio	74249
		Remote Sensing and GIS	74250
		Machine Learning	74251
	2. Computer Science & Technology	Industrial Management	74214
		Real Time Operating System	74215
		Optimization Techniques	74216
	3. Chemical Technology	Petrochemical Technology	74221
		Industrial Biotechnology	74222
		Polymer Technology	74223
		Food Process Technology	74224
		Interfacial Science and Engineering	74225
		Environmental Chemistry and Biochemistry	74226
		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	

Engg. & Tech. Exam Section  
Date - 22/10/2020

Sd/-  
Shri . G. R. Palse  
I/c. Director,  
Board of Examinations and Evaluations.