

SHIVAJI UNIVERISTY, KOLHAPUR

Circular No. & Winter Session Online Exam of Oct./Nov, 2020

Revised Final Programme of the B. Tech. Semester I (Only Backlog Student) , III ,V & VII

Examination of Winter semester to be held in March 2021

(old credit system) Course Code 149

Only Backlog Student

(Credit System New Syllabus w.e.f. 2016-17)

First Year B. Tech. - Semester - I (Time :- 10.30 a.m. to 11.30 a.m.)

Day & Date	Branches	Paper
15.04.2021 Thursday	1. Electronics & Comm. Technology	Engineering Mathematics - I 67895 Compulsory for Group ('A' & 'B')
	2. Computer Science & Technology	
	3. Chemical Technology	
	4. Civil Engineering	
	5. Food Technology	
	6. Mechanical Engineering	
16.04.2021 Friday	1. Electronics & Comm. Technology	Engineering Mechanics 67897 (Group ' A ')
	2. Computer Science & Technology	Fundamentals of Civil Engineering 67907 (Group ' B ')
	3. Chemical Technology	
	4. Civil Engineering	
	5. Food Technology	
	6. Mechanical Engineering	
19.04.2021 Monday	1. Electronics & Comm. Technology	Fundamentals of Mechanical Engg. 67898 (Group ' A ')
	2. Computer Science & Technology	Engineering Graphics 67908 (Group ' B ')
	3. Chemical Technology	
	4. Civil Engineering	
	5. Food Technology	
	6. Mechanical Engineering	
20.04.2021 Tuesday	1. Electronics & Comm. Technology	Electronic components and Devices 67899 (Group ' A ')
	2. Computer Science & Technology	Fundamentals of Electrical Engg. 67909 (Group ' B ')
	3. Chemical Technology	
	4. Civil Engineering	
	5. Food Technology	
	6. Mechanical Engineering	

Second Year B. Tech. - Semester - III
(Credit System New Syllabus w.e.f. 2017-18)
(Time :- 12.30 p.m. to 01.30 p.m.)

Day & Date	Branches	Paper	Code
15.04.2021 Thursday	1. Electronics & Comm. Technology	Electrical Technology	70149
	2. Computer Science & Technology	Discrete Mathematical Structures	70197
	3. Food Technology	Food Microbiology	70176
	4. Chemical Technology	Chemistry - I	70126
	5. Civil Engineering	Surveying	69829
	6. Mechanical Engineering	Electrical Technology and Computer Programming C++	70215
16.04.2021 Friday	1. Electronics & Comm. Technology	Electronics Circuit Analysis & Design - I	70150
	2. Computer Science & Technology	Digital Systems and Microprocessor	70198
	3. Food Technology	Principal of Food Preservation	70174
	4. Chemical Technology	Material Science & Technology	70130
	5. Civil Engineering	Strength of Materials	69830
	6. Mechanical Engineering	Engineering Thermodynamics	70216
19.04.2021 Monday	1. Electronics & Comm. Technology	Digital Techniques	70152
	2. Computer Science & Technology	Data Communication	70200
	3. Food Technology	Heat Transfer	70178
	4. Chemical Technology	Fluid Flow Operations	70129
	5. Civil Engineering	Fluid Mechanics - I	69832
	6. Mechanical Engineering	Fluid Mechanics	70218
20.04.2021 Tuesday	1. Electronics & Comm. Technology	Network Analysis	70151
	2. Computer Science & Technology	Data Structures with C	70199
	3. Food Technology	Food Chemistry	70177
	4. Chemical Technology	Chemical Engineering Thermodynamics - I	70127
	5. Civil Engineering	Building Construction	69831
	6. Mechanical Engineering	Manufacturing Engineering - I	70217

Third Year B. Tech. - Semester - V
(Credit System New Syllabus w.e.f. 2018-19)
(Time :- 02.30 p.m. to 03.30 p.m.)

Day & Date	Branches	Paper	Code
15.04.2021 Thursday	1. Electronics & Comm. Technology	Electromagnetic Fields	70875
	2. Computer Science & Technology	System Programming	71183
	3. Mechanical Engineering	Theory of Machine - II	70841
	4. Food Technology	Food Process Engineering - II	70889
	5. Chemical Technology	Chemical Reaction Engineering - I	70910
	6. Civil Engineering	Transportation Engineering - I	70821
16.04.2021 Friday	1. Electronics & Comm. Technology	Microcontrollers	70876
	2. Computer Science & Technology	Operating Systems - I	71185
	3. Mechanical Engineering	Energy Engineering	70842
	4. Food Technology	Fruits & Vegetables Processing Technology	70887
	5. Chemical Technology	Inorganic Chemical Technologies	70911
	6. Civil Engineering	Geotechnical Engineering - I	70822
19.04.2021 Monday	1. Electronics & Comm. Technology	Signals & Systems	70877
	2. Computer Science & Technology	Software Engineering	71186
	3. Mechanical Engineering	Manufacturing Engineering - II	70843
	4. Food Technology	Food Packaging	70886
	5. Chemical Technology	Safety in Chemical Industry	70912
	6. Civil Engineering	Environmental Engineering - I	70823
20.04.2021 Tuesday	1. Electronics & Comm. Technology	Computer Network & Data Communication	70878
		Linear Integrated Circuits	59965
	2. Computer Science & Technology	Computer Graphics and Multimedia Techniques	71187
	3. Mechanical Engineering	Heat and Mass Transfer	70844
	4. Food Technology	Dairy Technology	70888
	5. Chemical Technology	Mass Transfer Operations - I	70913
6. Civil Engineering	Construction Management	70824	

Final Year B. Tech. - Semester - VII
(Credit System New Syllabus w.e.f. 2019-20)
(Time :- 04.30 p.m. to 05.30 p.m.)

Day & Date	Branches	Paper	Code
15.04.2021 Thursday	1. Electronics & Comm. Technology	Industrial & Power Electronics	74122
	2. Computer Science & Technology	Advanced Database Management System	74090
	3. Chemical Technology	Process Equipment Design	74112
	4. Mechanical Engineering	Machine Design - III	74155
	5. Food Technology	Legume & Oilseed Technology	74141
	6. Civil Engineering	Estimating & Costing	74172
16.04.2021 Friday	1. Electronics & Comm. Technology	ARM & Embedded Systems	74123
	2. Computer Science & Technology	Distributed Systems	74091
	3. Chemical Technology	Industrial Economics and Management	74113
	4. Mechanical Engineering	Hydraulics and Pneumatics	74156
	5. Food Technology	Food Quality & Safety Management	74142
	6. Civil Engineering	Structural Dynamics and Earthquake Engineering	74171
19.04.2021 Monday	1. Electronics & Comm. Technology	Microwave Engineering	74124
	2. Computer Science & Technology	Network Engineering	74092
	3. Chemical Technology	Process Modeling and Simulation	74114
	4. Mechanical Engineering	Manufacturing Engineering - III	74157
	5. Food Technology	Food Biotechnology	74143
	6. Civil Engineering	Water Resources Engineering - II	74173
20.04.2021 Tuesday	1. Electronics & Comm. Technology	EL - 1 Automotive Electronics	74125
		EL - 1 Speech and Audio Processing	74126
		EL - 1 Micro Electro Mechanical Systems	74127
		EL - 1 Wireless Sensor Networks	74128
		EL - 1 PLC and Automation	74129
		EL - 1 Mechatronics	74130
		EL - 1 Robotics	74131
	EL - 1 Internet of Things	74132	
	2. Computer Science & Technology	EL -1 Project Management	74093
		EL - 1 Cyber Law	74094
EL - 1 Internet of Things		74095	

20.04.2021 Tuesday	3. Chemical Technology	EL - 1. Petroleum Refinery Engineering	74102
		EL - 1 Advanced Separation Techniques	74103
		EL - 1 Polymer Chemistry	74104
		EL - 1 Introduction to Food Process Engineering	74105
		EL - 1 Green Chemistry and Catalysis	74106
		EL - 1 Environmental Science and Microbiology	74107
		EL - 1 Drugs and Pharmaceutical Technology	74108
		EL - 1 Advanced Spectroscopy	74109
		EL - 1 Molecular Quantum Mechanics	74110
		EL - 1 Statistical Methods in Engineering	74111
	4. Mechanical Engineering	EL-1. FEA - Finite Element Analysis	74158
		Cryogenics	74159
		Operation Research	74160
		Tribology	74161
		Production Management	74162
		Open Elective	74163
	5. Food Technology	EL - 1. Functional Foods & Nutraceuticals	74144
		Beverages Technology	74145
	6. Civil Engineering	EL - 1 Advanced Analysis of Structure	74174
		Energy Efficient and Cost-Efficient Building Technology	74175
EL - 1. Human Resource Management in Construction		74176	
Transportation Infrastructure Planning and Demand Estimation		74177	
Watershed Management		74178	

Engg. & Tech. Section 314
Date :- 19 APR 2021



Shri. G. R. Palse
I/c Director,
Board of Examination and Evaluation