

Shivaji University, Kolhapur
Circular No.2 4 & Winter Session Online Exam of Oct./ Nov. 2021 held in April 2022
Final Programme of the M. Tech. (Course Code - 150) (New Credit System w. e. f. 2016-17 Syllabus) First Year M. Tech. Course code 150 (Semester - I)

Time: - 12.30 p.m. to 01.30 p.m.

Day & Date		BRANCHES	PAPER	CODE
	1	Electronics Technology	High Speed Analog Design	68068
04.04.2022 Monday	2	Computer Science and Technology	Mathematical Foundation of Computer Science	68054
	3	Energy Technology	Energy Resources and Their Utilization	68111
	4	Environmental Science and Technology	Physico -Chemical and Biological Treatment processes	68083
	5	Food Technology	Advances in Food Engg. &Tech	68097
	1	Electronics Technology	Reconfigurable Platforms & HDL	68069
	2	Computer Science and Technology	Design and Analysis of algorithms	68055
05.04.2022 Tuesday	3	Energy Technology	Biomass and its Conversion Technologies	68112
	4	Environmental Science and Technology	Remote Sensing and GIS Applications in Environmental Engineering.	68084
	5	Food Technology	Advances in Food Science and Nutrition	68098
06.04.2022 Wednesday	1	Electronics Technology	Communication Networks	68070
	2	Computer Science and Technology	Artificial Neural Network	68056
	3	Energy Technology	Solar Photovoltaic energy Conversion	68113
	4	Environmental Science and Technology	Solid and Hazardous Waste Management	68085
	5	Food Technology	Novel Techniques in Food Packaging	68099
			Memory Technologies	68071
	1	Technology Food Technology Advances in Food Science and Nutrition Electronics Technology Communication Networks  Computer Science and Technology Energy Technology Solar Photovoltaic energy Conversion Environmental Science and Technology Food Technology Novel Techniques in Food Packaging  Memory Technologies CMOS VLSI Design Advanced Computer Architecture  Advanced Computer Architecture  Advanced Compilers  Waste to Energy Conversion	68072	
	1			68073
			Fechnology processes Fechnology Advances in Food Engg. & Tech Control English Platforms & HDL processes Fechnology Reconfigurable Platforms & HDL processes Fechnology Biomass and its Conversion Technologies Fechnology Biomass and its Conversion Technologies Fechnology Remote Sensing and GIS Applications in Environmental Engineering. Fechnology Advances in Food Science and Nutrition Fechnology Advances in Food Science and Nutrition Fechnology Advances in Food Science and Nutrition Fechnology Fechnology Solar Photovoltaic energy Conversion Fechnology Solar Photovoltaic energy Conversion Fechnology Solid and Hazardous Waste Management Fechnology Novel Technologies Fechnology Fechnologies Fechnology Fechnology Fechnologies Fechnology Fechnology Fechnologies Fechnology Fechnology Fechnologies Fechnology F	68074
				68057
	2	Computer Science and Technology	Bio-Informatics	68058
			Advanced Compilers	68059
			Solid and Hazardous Waste Management   Solid and Hazardous Waste Management	68114
07.04.2022		Energy Technology	Wind Energy and Small Hydropower System	68115
Thursday		Energy Efficient Lighting	68116	
			Energy and Environmental	68086
	4	Environmental Science and	Environmental Toxicology	68087
		Technology	Environmental Chemistry & Microbiology	68088
	5	Food Technology	Advances in Meat Fish & Poultry Processing	68100
			Vegetable Processing	68101
				68102

		Optimization Techniques	68089
08.04.2022 Friday	,	Design of Energy Efficient	68090
	1. Electronics Technology 2. Computer Science and Technology 3. Energy Technology 4. Environmental Science and Technology 5. Food Technology (Open Elective for all Branches)	Operational Health and Safety Management	68091
		Fuel and Combustion Technology	68118
		Solar passive Architecture	68119
		Energy storage Systems	68120
		Advanced Operating Systems	68060
		Real Time Systems	68061
		Web-Engineering	68062
		Digital System and Testing	68075
		Mixed Signal ASIC Design	68076
		Automotive Embedded Systems	68077
		Advances in Processing of Dairy Technology	68103
		Food rheology and Texture	68104
		Advances in Cereals and Pulses Processing Technology	68105

Engg. & Tech. Section

Date:

0 9 MAR 2022

Shri G. R. Palse I/c. Director

Board of Examinations and Evaluation