

SHIVAJI UNIVERSITY, KOLHAPUR-416004, MAHARASHTRA

PHONE: COE Office: 0231-2693176 Engg.Exam.Section: 0231-2609122

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शिवाजी विद्यापीठ, कोल्हापूर-416004 महाराष्ट्र

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

अभियांत्रीकी व तंत्रज्ञान परीक्षा विभाग : 0231-2609122

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

Ref. SU/Engg.&Tech.Exam.Sect./M.Tech(Cr)- Prog/ 7/3

Date:

.1 9 JUL 2023

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

> Sub :- Final Programme of the M.Tech Credit Summer Examination March, 2023 to be held in August, 2023.

Sir/Madam.

Please find enclosed here with the Theory Examination Programme of M. Tech Credit semester I & II examinations of March, 2023 to be held in August, 2023. A request to display the same on the notice board of your college immediately for the information of the students and teachers concerned.

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

Thanking you,

Yours faithfully,

Encl: as above.

Copy for information and further necessary action.

Office of Hon'ble Director, Board of Examinations & Evaluation

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- 2. Dy. Registrar, Pre-Exam
- 3. Dy. Registrar, Post-Exam
- 4. Appointment Section
- Strong Room
- Godown Section
- **CAP Section**
- Lapses Section

SHIVAJI UNIVERSITY, KOLHAPUR

Circular No. 263, Exam of March 2023.

Final Programme M. Tech Cr. (150) Semester I to II Exam to be held in Aug 2023

INSTRUCTIONS:-

- 1) Common instruction as per Circular No.SU/Appointment Section/RVC/159 , Dated 17/04/2023 & No.SU/Appointment Section/RVC/204 , Dated 06/05/2023 available on University web www.unishivaji.ac.in.
- 2) Common Instruction as per Circular No. SU/Appointment/RVC/301, 304,305 dated 13th, 14th & 16th September, 2020, SU/On Exam/29, Dt. 01/02/2020 and also available on University website www.unishivaji.ac.in.

The Centers and places of the Examination will be as under:

Sr.no	Center Code	College Code	College Name
1	264		Department of Technology, Shivaji University, Kop.

M. Tech Cr.	Energy Techno	ology	New Credit System Syllabus w.e.f 2016 - 17 Time: 10.30 a.m. to 01.30 p.m.	
Semester-I				
DAY	DATE	SUB CODE	SUB NAME	
Wednesday	09/08/2023	68111	Energy Resources and Their Utilization	
Thursday	10/08/2023	68112	Biomass and its Conversion Technologies	
Friday	11/08/2023	68113	Solar Photovoltaic energy Conversion	
Saturday	12/08/2023	68115	Wind Energy and Small Hydropower System	
Monday	14/08/2023	68119	Solar passive Architecture	

M. Tech Cr.	Energy Techn	ology	New Credit System Syllabus w.e.f 2016 - 17 Time: 02.30 p.m. to 05.30 p.m.	
Semester-II				
DAY	DATE	SUB CODE	SUB NAME	
Wednesday	09/08/2023	68190	Solar Thermal Energy Conversion	
Friday	11/08/2023	68191	Energy Management and Audit	
Monday	14/08/2023	68192	Energy Efficiency in Thermal and Electrical Utility	
Thursday	17/08/2023	68195	Power Plant Engineering	
Saturday	19/08/2023	68198	Energy Modeling and Project Management	

M. Tech Cr. – Environmental Science & Tech New Credit System Syllabus w.e.f 2016 - 17					
Semester-I Time: 10.30 a.m. to 01.30 p.					
DAY	DATE	SUB CODE	SUB NAME		
Wednesday	09/08/2023	68083	Physico -Chemical and Biological Treatment processes		
Thursday	10/08/2023	68084	Remote Sensing and GIS Applications in Environmental Engineering.		
Friday	11/08/2023	68085	Solid and Hazardous Waste Management		
Saturday	12/08/2023	68086	Energy and Environmental		
Monday	14/08/2023	68091	Operational Health and Safety Management		

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M. Tech Cr.	. – Environm	ental Sci &	Tech. New Credit System Syllabus w.e.f 2016 - 17
Semester-I	I		Time: 02.30 p.m. to 05.30 p.m.
DAY	DATE	SUB CODE	SUB NAME
Wednesday	09/08/2023	68158	Air Pollution and Control
Friday	11/08/2023	68159	Environmental Management Systems
Monday	14/08/2023	68160	Advanced Water and Wastewater Treatment
Thursday	17/08/2023	68161	Industrial Waste Treatment
Saturday	19/08/2023	68164	Rural Water Supply and Sanitation

M. Tech Cı	r. – Electron	ics Technolog	New Credit System Syllabus w.e.f 2016 - 17 Time: 10.30 a.m. to 01.30 p.m.
Semester-l			
DAY	DATE	SUB CODE	SUB NAME
Wednesday	09/08/2023	68068	High Speed Analog Design
Thursday	10/08/2023	68069	Reconfigurable Platforms & HDL
Friday	11/08/2023	68070	Communication Networks
Saturday	12/08/2023	68074	Advanced Computer Architecture
Monday	14/08/2023	68077	Automotive Embedded Systems

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Semester-I			Time: 02.30 p.m. to 05.30 p.m.
DAY	DATE	SUB CODE	SUB NAME
Wednesday	09/08/2023	68144	DSP Processor
Friday	11/08/2023	68145	Real Time Operating System
Monday	14/08/2023	68146	Mobile Computing
Thursday	17/08/2023	68150	Robotics and Machine Vision
Saturday	19/08/2023	68153	High Speed Digital Design

M. Tech Ci	r. – Compute	r Sci. and T	Tech. New Credit System Syllabus w.e.f 2016 -	
Semester-I		Time: 10.30 a.m. to 01.30 p.m.		
DAY	DATE	SUB CODE	SUB NAME	
Wednesday	09/08/2023	68054	Mathematical Foundation of Computer Science	
Thursday	10/08/2023	68055	Design and Analysis of algorithms	
Friday	11/08/2023	68056	Artificial Neural Network	
Saturday	12/08/2023	68057	Advance Database Systems	
Monday	14/08/2023	68060	Advanced Operating Systems	

M. Tech Cr	Compute	r Sci. and To	ech. New Credit System Syllabus w.e.f 2016 - 17
Semester-II			Time: 02.30 p.m. to 05.30 p.m.
DAY	DATE	SUB CODE	SUB NAME
Wednesday	09/08/2023	68235	Parallel Computer Architecture
Friday	11/08/2023	68236	Computer Vision and Image Processing
Monday	14/08/2023	68237	Computer Security
Thursday	17/08/2023	68238	Data Mining and Warehousing
Saturday	19/08/2023	68241	Geographical Information Systems

M. Tech Cr Food Technology Semester-I			New Credit System Syllabus w.e.f 2016 - 17 Time: 10.30 a.m. to 01.30 p.m.	
Wednesday	09/08/2023	68097	Advances in Food Engg. &Tech	
Thursday	10/08/2023	68098	Advances in Food Science and Nutrition	
Friday	11/08/2023	68099	Novel Techniques in Food Packaging	
Saturday	12/08/2023	68101	EL-1 Modern Techniques in Fruits and Vegetable Processing	
Monday	14/08/2023	68103	Advances in Processing of Dairy Technology	

M. Tech Cr	Food Tec	hnology	New Credit System Syllabus w.e.f 2016 - 17	
Semester-II			Time: 02.30 p.m. to 05.30 p.m.	
DAY	DATE	SUB CODE	SUB NAME	
Wednesday	09/08/2023	68248	Advances in Food Biotechnology	
Friday	11/08/2023	68249	Chemical and Instrumental Analysis of Food Components	
Monday	14/08/2023	68250	Food Quality Safety and Toxicology	
Thursday	17/08/2023	68251	Newer Developments in Bakery and Confectionery	
Saturday	19/08/2023	68254	Recent Developments in Processing of Plantation Crops	

Important - In case of any 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

Engineering & Technology Exam Section

Date:

Jul,2023

1 9 JUL 2023

Director,

Board of Examinations and Evaluation