

# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA

## NOTICE

No. VSSUT/Exams./ 523 /2021,

Dated: 20/01/2021

The Backlog papers of Regular Final Year Students of **November-2020** will be conducted from **27.01.2021**.

The detailed Program including Date, Day, Time, Courses, Semester and Subjects are given below.

DATE/DAY	SEM	TIME- 9.00 A.M. TO 12.00 NOON	SEM	TIME- 2.00 P.M. TO 5.00 P.M.
27.01.2021 (Wednesday)	1st	1) Chemistry (B.Tech.) 2) Engineering Mechanics (B.Tech.) 3) Urban Transportation Planning (M.Tech.) 4) Analog CMOS VLSI Design (M.Tech.) 5) Dynamics of Electrical Machines (M.Tech.) 6) Applied Elasticity and Plasticity (M.Tech.) 7) Group theory & Wave Mechanics (M.Sc.) (7 <sup>th</sup> Int. M.Sc.)	3rd	1) Mathematics-III (B.Tech.) 2) Theory of Computation (MCA)
	5th	1) Structural Design(CE) 2) Heat Transfer (ChE) 3) Operating Systems (CSE) 4) Electromagnetic Field Theory (ETC) 5) Microprocessor & Microcontroller Theory and Application (EE/EEE) 6) Fluid Dynamics & Hydraulic Machines (ME) 7) Iron Making (MME) 8) Material Engg. & Metallurgy (PE) 9) Design of Structures- II (B.Arch.) 10) Basic Organic Chemistry- II (Int. M.Sc.) 11) Mechanics- II (Int. M.Sc.)	7th	1) Structure & Reactivity (Int. M.Sc.) 2) Real Analysis (Int. M.Sc.) 3) Classical Mechanics (Int. M.Sc.) 4) Advanced Concrete Structures (DD-CE) 5) Advanced Structural Systems (B.Arch.)
28.01.2021 (Thursday)	1st	1) Automatic Control Systems (M.Tech.) 2) Finite Element Modeling in Thermal Engineering (M.Tech.) 3) Conduction & radiation Heat Transfer (M,Tech.) 4) Thermodynamics & Chemical Dynamics (M.Sc.) (7 <sup>th</sup> Sem. Int. M.Sc.) 5) Data Structure Using C (M.Sc.) 6) Quantum Mechanics- I (M.Sc.) (7 <sup>th</sup> Sem. Int. M.Sc.)	3rd	1) Civil Engineering Materials & Constructions (B.Tech.) 2) Chemical Process Technology (ChE) 3) Object Oriented Programming (B.Tech.) 4) Network Analysis & Synthesis (ETC) 5) Elements of Electrical Machines (PE) 6) Basic Thermodynamics (ME) 7) Introduction to Physical Metallurgy (MME) 8) Metallurgical Thermodynamics & Kinetics (MME) 9) Fuels Furnace & Refractories (MME) 8) Computer Graphics & Multimedia (MCA)

	5th	<ul style="list-style-type: none"> <li>1) Water Resources Engineering (CE)</li> <li>2) Mass Transfer-I (ChE)</li> <li>3) Software Engineering &amp; OOAD (CSE/IT)</li> <li>4) Very Large Scale Integration Design (ETC)</li> <li>5) Electrical Measurements &amp; Instrumentation (EE)</li> <li>6) Power System-I (EEE)</li> <li>6) Machine Dynamics-I (ME)</li> <li>7) Fluid Mechanics &amp; Fluid Power Engineering (PE)</li> <li>8) Phase Transformations (MME)</li> <li>9) Introduction to Mathematical Physics (Int. M.Sc.)</li> </ul>	7th	<ul style="list-style-type: none"> <li>1) Advanced Services (B.Arch.)</li> <li>2) Complex Analysis (Int. M.Sc.)</li> <li>3) Condensed Matter Physics-I (Int. M.Sc.)</li> <li>4) Green Buildings &amp; Infrastructure (B.Arch.)</li> </ul>
29.01.2021 (Friday)	1st		3rd	<ul style="list-style-type: none"> <li>1) Organizational Behaviour (B.Tech.)</li> <li>2) Analog Electronics Circuits-I (ETC)</li> <li>3) Electrical Machines-I (EE/EEE)</li> </ul>
	5th	<ul style="list-style-type: none"> <li>1) Geotechnical Engineering-I (CE)</li> <li>2) Transportation Engineering- I(CE)</li> <li>2) Chemical Engineering Thermodynamics (ChE)</li> <li>3) Cryptography &amp; Network Security (CSE)</li> <li>4) Microprocessors (ETC)</li> <li>5) Control System Engineering-I (EE)</li> <li>6) Signals &amp; Systems-I (EEE)</li> <li>6) Machine Design- II(ME)</li> <li>7) Material Testing (MME)</li> <li>8) Design of Machine Elements (PE)</li> </ul>	7th	<ul style="list-style-type: none"> <li>1) Transportation Engineering- II (DD-CE)</li> <li>2) Finite Element Method (DD-CE)</li> <li>3) Building Construction and Management (B.Arch.)</li> <li>4) Modern Algebra (Int. M.Sc.)</li> <li>5) Mathematical Physics-I (Int. M.Sc.)</li> </ul>
30.01.2021 (Saturday)	5th	<ul style="list-style-type: none"> <li>1) Environmental Engineering (CE)</li> <li>2) Process Dynamics &amp; Control (ChE)</li> <li>3) Digital Circuits &amp; Design (EE/EEE)</li> <li>4) Manufacturing Science &amp; Technology-II (ME)</li> <li>5) Digital Signal Processing (ETC)</li> <li>6) Microprocessors &amp; Microcontrollers (CSE/IT)</li> <li>6) Corrosion &amp; Degradation of Materials (MME)</li> <li>7) Deformation Theory of Metals (MME)</li> <li>8) Production &amp; Operation Management (PE)</li> </ul>		
01.02.2021 (Monday)	1st	<ul style="list-style-type: none"> <li>1) Advanced Fluid Mechanics (M.Tech.)</li> <li>2) Research Methodology &amp; IPR (Ph.D. CW)</li> </ul>	3rd	<ul style="list-style-type: none"> <li>1) Engineering Economics (B.Tech.)</li> <li>2) Electrical Machines -I (ETC)</li> <li>3) Engineering Thermodynamics (EE/EEE/PE)</li> <li>4) Manufacturing Science &amp; Technology-I (ME)</li> </ul>
	5th	<ul style="list-style-type: none"> <li>1) Structural Analysis-II (CE)</li> <li>2) Power Electronics (EEE)</li> </ul>	7th	

		3) Digital Communication Techniques (ETC) 2) Fundamentals of Biochemical Processes (ChE)		
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Controller of Examinations  
VSSUT, BURLA

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Copy to:- All HODs (**requested to communicate among the faculty members**) / Prof. I/C Examinations /ME-I/C /Dean, Academic Affairs / Dean, PGS&R / Dean, Students Welfare / Dean, Faculty & Planning (**request to kindly hoist in the University web site**) / PIC, T&P / PIC, Electrical Maintenance / University Notice Boards / All Hall of Residence Notice Boards/ Medical Officer, VSSUT Dispensary / PA to Vice-Chancellor for information of Hon'ble Vice Chancellor.

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