VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA

NOTICE

Dated: 04.06.2022

No. VSSUT/Exams./ 2029 / 2022,

The **ODD End Semester Examinations** of 1st Semester M.Tech.(Civil) / Int. M.Sc. / Ph.D. CW, 3rd Semester B.Tech./ DD/ B.Arch./ Int. M.Sc., 5th Semester B.Tech./ DD/ B.Arch./Int. M.Sc. of Academic Session **2021-22** will be conducted from **15.07.2022**.

All Candidates are requested to go through the programme in detail. If any discrepancy found, then report to the Examination Section as early as possible preferably on or before dt. 10.06.2022.

The detailed Semester, Date & Time, Day, and Subjects for the above courses are as given below.

3RD SEMESTER (B. Tech. / DD)

DATE & TIME	DAY	SUBJECT(S)		
15.07.2022 2.00 PM to 5.00 PM	Friday	Mathematics- III (All Branches)		
18.07.2022 2.00 PM to 5.00 PM	Monday	 Economics for Engineers (ME, ETC, CSE, IT, PE, MME, ChE) Organizational Behaviour (CE, EE, EEE) 		
20.07.2022 2.00 PM to 5.00 PM	Wednesday	 Environmental Science & Engineering (CE) Basic Thermodynamics (ME) Instrumentation & Sensors (EE) Network Theory (EEE) Analog Electronics Circuit (ETC) Object Oriented Programming (CSE) Digital Electronics (IT) Introduction to Physical Metallurgy (M&M) Basic Manufacturing Processes (PE) Coal Processing Technology (ChE) 		
22.07.2022 2.00 PM to 5.00 PM	Friday	 Mechanics of Materials (CE) Mechanics of Solid (ME) Electrical Machines - I (EE) Analog and Digital Electronics (EEE) Network Theory (ETC) Digital Electronics (CSE) Data Structures (IT) Transport Phenomena (M&M) Thermodynamics (PE) Chemical Process Calculation (ChE) 		
25.07.2022 2.00 PM to 5.00 PM	Monday	1) Civil Engineering Materials & Construction (CE) 2) Manufacturing Science & Technology-I (ME) 3) Network Theory (EE) 4) Electrical Machines - I (EEE) 5) Signals & Systems (ETC) 6) Data Structures (CSE) 7) Object Oriented Programming (IT) 8) Metallurgical Thermodynamics & Kinetics (M&M) 9) Material Engineering & Metallurgy (PE) 10) Fluid Mechanics (ChE)		

5TH SEMESTER (B.Tech. / DD)

DATE & TIME DAY SUBJECT(S)					
DATE & TIME	DAI	1) Geotechnical Engineering – II (CE)			
		2) Fluid Dynamics and Hydraulic Machines (ME)			
		3) Power Electronics (EE)			
		4) Communication System - I (EEE)			
15.07.2022		5) Digital Signal Processing (ETC)			
9.30 AM to 12.30 PM	Friday	6) Operating Systems (CSE)			
		7) Design and Analysis of Algorithms (IT)			
		8) Design of Machine Elements (PE)			
		9) Iron Making (MME)			
		10) Heat Transfer (ChE)			
		1) Reinforced Concrete Design (CE)			
		2) Manufacturing Science & Technology – II (ME)			
		3) Signal & System (EE)			
		4) Power System – I (EEE)			
18.07.2022	3.5.1	5) Microprocessor and Microcontroller (ETC)			
9.30 AM to 12.30 PM	Monday	6) Database Management Systems (CSE)			
		7) Operating Systems (IT)			
		8) Inspection & Metrology (PE)			
		9) Heat Treatment (MME)			
		10) Mass Transfer – I (ChE)			
		1) Fluid Dynamics (CE)			
		2) Machine Design – I (ME)			
		3) Control System – I (EE)			
		4) Microprocessor & Microcontroller Theory & Applications			
20.07.2022		(EEE)			
9.30 AM to 12.30 PM	Wednesday	5) Industrial Electronics/ Control Systems (ETC)			
7.30 111/1 (6 12.30 1 1/1		6) Computer Architecture (CSE)			
		7) Web Technology (IT)			
		8) Tool Design (PE)			
		9) Deformation Behaviour of Materials (MME)			
		10) Chemical Reaction Engineering – I (ChE)			
		1) Advanced Surveying/ Industrial Waste Treatment (CE)			
		2) Machine Dynamics – II (ME)			
		3) Electric Power Transmission & Distribution (EE)			
		4) Power Electronics (EEE) 5) Integrated Circuits and Systems (ETC)			
22.07.2022	Enider	5) Integrated Circuits and Systems (ETC) 6) Computer Graphics (CSE)			
9.30 AM to 12.30 PM	Friday	6) Computer Graphics (CSE)7) Formal Language & Automata Theory (IT)			
		8) Production Planning & Control/ Maintenance Engineering			
		and Management (PE)			
		9) Powdered Metallurgy and Composite Materials (MME)			
		10) Chemical Process Technology (ChE)			
		1) Financial Management, Cost Analysis & Ratio Analysis			
25.07.2022		(ETC/IT/ME/MME/PE)			
9.30 AM to 12.30 PM	Monday	2) Professional Ethics, Professional Laws and Human Values			
		(CE/EE/ChE/CSE)			
		Remote Sensing and GIS/ Waste Management			
	Wednesday	2) CAD & CAM			
		3) Biomedical Instrumentation			
27.07.2022 9.30 AM to 12.30 PM		4) Electromagnetic Field Theory			
		5) VLSI Engineering			
		6) Operating System			
		7) Data Structure			
		8) Mechatronics			
		9) Industrial Pollution Control			

PROGRAMME FOR INT. MSC/Ph.D. CW

SEMESTER	DATE & TIME	DAY	SUBJECT(S)
1 ST SEMESTER Int. M.Sc.	15.07.2022 9.30 AM to 12.30 PM	Friday	Physics-I (Thermodynamics)
	18.07.2022 9.30 AM to 12.30 PM	Monday	Chemistry – I
	20.07.2022 9.30 AM to 12.30 PM	Wednesday	Environmental Science
	22.07.2022 9.30 AM to 12.30 PM	Friday	Mathematics – I
3 RD SEMESTER Int. M.SC.	15.07.2022 2.00 PM to 5.00 PM	Friday	1) Mathematical Physics – I (Physics/ Math.) 2) Physical Chemistry – I (Chemistry)
	18.07.2022 2.00 PM to 5.00 PM	Monday	1) Mechanics (Physics/ Mathematics) 2) Organic Chemistry – I (Chemistry)
	20.07.2022 2.00 PM to 5.00 PM	Wednesday	 Analog Electronic Systems & Applications (Physics) Inorganic Chemistry – I (Chemistry) Mathematics – III (Mathematics)
	22.07.2022 2.00 PM to 5.00 PM	Friday	 Programming in C (Physics/ Mathematics) Fundamental of Materials Chemistry (Chemistry)
5 TH SEMESTER Int. M.SC.	15.07.2022 9.30 AM to 12.30 PM	Friday	 Nanomaterials and Applications (Physics) Solid State Chemistry (Chemistry) Introduction to Probability & Statistics (Mathematics)
	18.07.2022 9.30 AM to 12.30 PM	Monday	 Quantum Mechanics and Application (Physics) Polymer Chemistry (Chemistry) Hydrodynamics (Mathematics)
	20.07.2022 9.30 AM to 12.30 PM	Wednesday	 Solid State Physics (Physics) Bio-Inorganic Chemistry (Chemistry) Introduction to Mathematical Methods (Mathematics)
	22.07.2022 9.30 AM to 12.30 PM	Friday	 Physics of Devices & Communications (Physics) Analytical Instrumentation Methods (Chemistry) Elementary Graph Theory (Mathematics)

PROGRAMME FOR B.ARCH.

SEMESTER	DATE & TIME	DAY	SUBJECT(S)
	15.07.2022	Friday	History of Architecture- II
	2.00 PM to 5.00 PM	11144	
D.D.	18.07.2022	Monday	Water Supply & Sanitation
3 RD SEMESTER	2.00 PM to 5.00 PM	Williay	
	20.07.2022	Wednesday	Climatology
	2.00 PM to 5.00 PM	Wednesday	
	22.07.2022	Emidora	Structural Analysis
	2.00 PM to 5.00 PM	Friday	
5 TH SEMESTER	15.07.2022	E.J.	Environment and Behaviour
	9.30 AM to 12.30 PM	Friday	
	18.07.2022	Manday	History of Architecture-IV
	9.30 AM to 12.30 PM	Monday	
	20.07.2022	Wadaaday	Acoustics
	9.30 AM to 12.30 PM	Wednesday	
	22.07.2022	Enidor.	Landscape Architecture
	9.30 AM to 12.30 PM	Friday	
	25.07.2022	Mandar-	Design of Steel Structures
	9.30 AM to 12.30 PM	Monday	

1ST SEMESTER (M.Tech. / Ph.D. Course Work)

DATE & TIME	DAY	SUBJECT(S) with BRANCH-SPECILIZATION	
15.07.2022 9.30 AM to 12.30 PM	Friday	 Advanced Solid Mechanics (CE-SE) Advanced Hydrology (CE-WRE) Pavement Materials Characterization (CE-TE) Stability Analysis of Slopes (CE-GTE) 	
18.07.2022 9.30 AM to 12.30 PM	Monday	 Advanced Foundation Engineering (CE-GTE) Advanced Fluid Mechanics (CE-WRE) Numerical Methods in Engineering (CE-SE) Transportation Infrastructure Design (CE-TE) 	
20.07.2022 9.30 AM to 12.30 PM	Wednesday	 Advanced Structural Analysis (CE-SE) Advanced Soil Mechanics (CE-GTE) Urban Transportation Planning (CE-TE) Neuro Fuzzy Application in Water Resources Engineering (CE-WRE) 	
22.07.2022 9.30 AM to 12.30 PM	Friday	 Civil Engineering Materials (CE-SE) Hydraulic Structures and Hydro Power Engineering (CE-WRE) Traffic Engineering and Management (CE-TE) Ground Water Flow Through Porous Media (CE-GTE) 	

Controller of Examinations

Memo No.: VSSUT/Exams./ 2030 (35) /2022, Dt.: 04.06.2022

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