



VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY BURLA, ODISHA

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(A UGC Recognized State Government University by an Act of Assembly, Estd. -1956)

Siddhi Vihar, Burla, Sambalpur -768018

No. VSSUT/Exams./ 5047 / 2024

Dated: 13/09/2024

NOTICE

The Mid Semester Examination Schedule of Int M Sc. (1st sem), M.Tech (1st Sem), M.Sc.(1st Sem) and Ph.D Course Work of Academic Session **2024-25** will be conducted from **23.09.2024**.

All Candidates are advised to go through the examination schedule in details. In case of any discrepancy, it can be reported in written to the undersigned on or before **14/09/2024**.

PROGRAMME FOR Int. M.Sc. (All programme)

SEMESTER	DATE&TIME	DAY	SUBJECT(S)
1st SEMESTER Int. M.Sc.	23.09.2024 (11:30 AM–1:00 PM)	Monday	1)Physics-I (Thermodynamics) (Physics/Chemistry/Math)
	24.09.2024 (11:30 AM–1:00 PM)	Tuesday	1) Environmental Science (Physics/Chemistry/Math)
	25.09.2024 (11:30 AM–1:00 PM)	Wednesday	1) Chemistry –I (Physics/Chemistry/Math)
	26.09.2024 (11:30 AM–1:00 PM)	Thursday	1) Math-I (Physics/Chemistry/Math)

PROGRAMME FOR M.Sc./M.Tech./Ph.D. CW

SEMESTER	DATE&TIME	DAY	SUBJECT(S)
1st SEMESTER M.Sc.	23.09.2024 (11:30 AM–1:00 PM)	Monday	1) Mathematical Method (Physics) 2) Group Theory & Quantum Chemistry (Chem) 3) Real Analysis (Mathematics)
	24.09.2024 (11:30 AM–1:00 PM)	Tuesday	1) Electronics and Instrumentation (Physics) 2) Co-ordination Chemistry (Chemistry) 3) Differential Equation (Mathematics)
	25.09.2024 (11:30 AM–1:00 PM)	Wednesday	1)) Classical Mechanics (Physics) 2) Structure and Reactivity (Chemistry) 3) Linear Algebra (Mathematics)
	26.09.2024 (11:30 AM–1:00 PM)	Thursday	1)) Quantum Mechanics – I(Physics) 2) Thermodynamics & Chemical Dynamics (Chemistry) 3) Data Structure Using C(Mathematics)

PROGRAMME FOR M.Tech. (1st sem)/Ph.D. CW

<p align="center">1st SEMESTER M.Tech.</p>	<p align="center">23.09.2024 (11:30 AM–1:00 PM)</p>	<p align="center">Monday</p>	<ol style="list-style-type: none"> 1)Advanced Solid Mechanics (CE-SE) 2)Pavement Materials Characterization (CE-TE) 3) Advanced Hydrology(CE-WRE) 4) Stability Analysis of Slopes(CE-GTE) 5) AI & Expert Systems (Comp.Sc. Engg.-CSE) 6) Power System Analysis (EE-PSE/Ph.D CW) 7) VLSI Technology (ETC- VSP) 8) Applied Elasticity & Plasticity(ME-MDA) 9) Machine Tool Technology(ME-PE) 10) Power Electronics Converters-I (EE-PEC/Ph.D CW) 11) Advanced Thermodynamics and Kinetics of Engineering Materials (MME-IM) 12)Computer Aided Manufacturing (PE-CAD/CAM&R)
	<p align="center">24.09.2024 (11:30 AM–1:00 PM)</p>	<p align="center">Tuesday</p>	<ol style="list-style-type: none"> 1) Construction Methods & Equipment (CE-SE) 2) Computational & Statistical Methods in Transportation Engineering (CE-TE) 3)Advanced Fluid Mechanics(CE-WRE) 4)Advanced Foundation Engineering (CE-GTE) 5) Advanced Data Structures and Algorithms(Comp. Sc. Engg.-CSE/Ph.D CW) 6) Operation & Control of Restructured Power System (EE-PSE/Ph.D CW) 7) Dynamics of electrical machines (EE-PEC/Ph.D CW) 8) Advanced Signal Processing (ETC-VSP) 9) Advanced Casting & Welding(ME-PE/Ph.D CW) 10) Machine Vibration Analysis(ME-MDA) 12) Phase Transformation and Heat Treatment (MME-IM) 11) Advanced CAD (PE-CAD/CAM/Ph.D CW)

<p>1st SEMESTER M.Tech./Ph.D CW</p>	<p>25.09.2024 (11:30 AM–1:00 PM)</p>	<p>Wednesday</p>	<ol style="list-style-type: none"> 1)Advanced Structural Analysis(CE-SE/Ph.D CW) 2)Urban Transportation Planning(CE-TE) 3)Water Resources Systems Planning& Management(CE-WRE) 4)Ground Water Flow Through Porous Media(CE-GTE) 5) Advanced Computer Architecture (Comp. Sc. Engg.-CSE) 6)Power System Management(EE-PSE/Ph.D CW) 7) Electric Drive System (EE-PEC) 8) Digital CMOS VLSI Design (ETC-VSP) 9)Inspection & Quality Assurance(ME-PE/Ph.D CW) 10)Automatic Control Systems(ME-MDA) 11) Diffusion in Solids(MME-IM) 12) Rapid Manufacturing Processes(PE-CAD/CAM&R)
	<p>26.09.2024 (11:30 AM–1:00 PM)</p>	<p>Thursday</p>	<ol style="list-style-type: none"> 1) Civil Engineering Materials(CE-SE/Ph.D CW) 2) Traffic Engineering and Management (CE-TE) 3) Hydraulic Structures and Hydro Power Engineering(CE-WRE) 4) Advanced Soil Mechanics(CE-GTE) 5) Intrusion Detection Systems (Comp. Sc. Engg.- CSE/Ph.D CW) 6) Distribution System Engineering(EE-PSE/Ph.D CW) 7) Advanced Control Systems (EE-PEC) 8) Theory of Machining & Grinding (ME-PE/Ph.D CW) 9) Fatigue, Creep and Fracture (ME-MDA) 10) Advanced Joining Technology (MME-IM) 11)Design of Hydraulic & Pneumatic Systems (PE-CAD/CAM & R/Ph.D CW)

1stSEMESTER			14) Analog & CMOS VLSI Design (ETC-VSP)
M.Tech./Ph.D CW	30.09.2024 (3:00 PM to 4:30 PM)	Monday	1) Research Methodology & IPR (M.Tech. & Ph.D. CW)

PROGRAMME FOR Ph.D. CW

DATE&TIME	DAY	SUBJECT(S)
23.09.2024 (11:30 AM–1:00 PM)	Monday	1) Structural health monitoring (CE) 2) Forecasting Methods in Power system(EE) 3) Introduction to social and environment (Humanities)
24.09.2024 (11:30 AM–1:00 PM)	Tuesday	1) Natural Resource Economics (Humanities)
25.09.2024 (11:30 AM–1:00 PM)	Wednesday	1) Applied Time Series Econometrics (Humanities)

Sd/-
Controller of Examinations

Memo No. : VSSUT/Exams./ 5 0 4 8 /2024

Dt.: 13/09/2024

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.

Sd/-
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