



# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY BURLA

## ବୀର ସୁରେନ୍ଦ୍ର ସାଏ ଟେକ୍ନୋଲୋଜି ବିଶ୍ୱବିଦ୍ୟାଳୟ

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

P.O. Engineering College, Burla, Dist: Sambalpur, Odisha, (India) -768 018

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No. VSSUT/Exam/53 /2026

Date:06/02/2026

### NOTICE

The Regular **Mid Semester Examinations** for all even semesters of B.Arch (2<sup>nd</sup>/ 4<sup>th</sup> / 6<sup>th</sup> / 8<sup>th</sup>/10<sup>th</sup>), B.Tech (2<sup>nd</sup>/ 4<sup>th</sup> / 6<sup>th</sup> / 8<sup>th</sup>), MCA(2<sup>nd</sup>), M.Tech(2<sup>nd</sup>/ 4<sup>th</sup>), M.Sc. (2<sup>nd</sup>/ 4<sup>th</sup>), Int. M.Sc (2<sup>nd</sup>/ 4<sup>th</sup> / 6<sup>th</sup> / 8<sup>th</sup>/10<sup>th</sup>) and Ph.D Course Work Programme for the Academic Session 2025-26 will be commenced from Dt. **20.02.2026**.

The detailed Program including Date, Day, Time, Courses, Semester and Subjects are given as follows. Students are advised to go through the examinations schedule and report any discrepancy to the Examination Section on or before **12.02.2026**.

### PROGRAMME FOR B. ARCH

SEM	DATE& TIME	DAY	SUBJECT(S)
2 <sup>nd</sup>	20.02.2026 (9.00AM–10.30 AM)	Friday	History to Architecture-I
	23.02.2026 (9.00AM–10.30 AM)	Monday	Advanced Building Materials and Finishes
	24.02.2026 (9.00AM–10.30 AM)	Tuesday	Structural Mechanics
	25.02.2026 (9.00AM–10.30 AM)	Wednesday	Communication Skill
4 <sup>th</sup>	20.02.2026 (11.00AM–12.30 PM)	Friday	History of Architecture-III
	23.02.2026 (11.00AM–12.30 PM)	Monday	Lighting and Electrical Services
	24.02.2026 (11.00AM–12.30 PM)	Tuesday	Design of RCC Structure
	25.02.2026 (11.00AM–12.30 PM)	Wednesday	Vernacular Architecture
6 <sup>th</sup>	20.02.2026 (3.00PM–4.30PM)	Friday	Estimation Valuation and Specification
	23.02.2026 (3.00PM–4.30PM)	Monday	Theory of Design
	24.02.2026 (3.00PM–4.30PM)	Tuesday	HVAC Systems
	25.02.2026 (3.00PM–4.30PM)	Wednesday	Human Settlement Planning and Housing
8 <sup>th</sup>	20.02.2026 (3.00PM–4.30PM)	Friday	Professional Practice
	23.02.2026 (3.00PM–4.30PM)	Monday	Disaster Resilient Architecture
	24.02.2026 (3.00PM–4.30PM)	Tuesday	Environmental Impact Assessment
10 <sup>th</sup>	20.02.2026 (3.00PM–4.30PM)	Friday	Building Economics and Project Management

**PROGRAMME FOR MCA (2<sup>ND</sup> SEMESTER) & PH. D COURSE WORK**

DATE & TIME	DAY	SUBJECT(S)
20.02.2026 (9.00AM–10.30 AM)	Friday	Computer Networks
23.02.2026 (9.00AM–10.30 AM)	Monday	Analysis and Design of Algorithms
24.02.2026 (9.00AM–10.30 AM)	Tuesday	Object Oriented Programming Using C++
25.02.2026 (9.00AM–10.30 AM)	Wednesday	Software Engineering
26.02.2026 (9.00AM–10.30 AM)	Thursday	Formal Language and Automata Theory

**PROGRAMME FOR B. TECH**

SEMESTER	DATE & TIME	DAY	SUBJECT(S)
2 <sup>nd</sup> Semester	20.02.2026 (9.00AM–10.30 AM)	Friday	Mathematics-II (All Sections)
	23.02.2026 (9.00AM–10.30 AM)	Monday	1) English for Technical Writing (Sec. A, B, C, D, E, F, G & H) 2) Universal Human Values (Sec. – M, N, O, P, Q, R, S & T)
	24.02.2026 (9.00AM–10.30 AM)	Tuesday	1) Physics (Sec. A, B, C, D, E, F, G & H) 2) Chemistry (Sec. – M, N, O, P, Q, R, S & T)
	25.02.2026 (9.00AM–10.30 AM)	Wednesday	1) Basic Manufacturing Processes (Sec. A, B, C, D, E, F, G & H) 2) Basics Civil Engineering (Sec. – M, N, O, P, Q, R, S & T)
	26.02.2026 (9.00AM–10.30 AM)	Thursday	1) C& Data Structures (Sec. A, B, C, D, E, F, G & H) 2) Engineering Mechanics (Sec. – M, N, O, P, Q, R, S & T)
	27.02.2026 (9.00AM–10.30 AM)	Friday	1) Basic Electrical Engineering (Sec. A, B, C, D, E, F, G & H) 2) Basic Electronics (Sec. – M, N, O, P, Q, R, S & T)
4 <sup>th</sup> Semester	20.02.2026 (11.00AM–12.30 PM)	Friday	1) Engineering Economics (ChE, CE, ME, MME, PE) Organizational Behavior (CSE, CSE-AIML, EE, EEE, ETC)
	23.02.2026 (11.00AM–12.30 PM)	Monday	1) Artificial Intelligence and Machine Learning (ChE, CE, ME, MME, PE) 2) Programming in Python (CSE, CSE-AIML, EE, EEE, ETC)
	24.02.2026 (11.00AM–12.30 PM)	Tuesday	1) Transportation Engineering-I (CE) 2) Digital System Design (ETC) 3) Discrete Mathematics (CSE/CSE-AIML) 4) Numerical Methods in Engineering (ChE, ME) 5) Measurement and Instrumentation (EE) 6) Digital System Design (EEE) 7) Phase Transformation (MME) 8) Theory of Metal Cutting (PE)
	25.02.2026 (11.00AM–12.30 PM)	Wednesday	1) Mechanical Operations (CH) 2) Surveying and Geomatics (CE) 3) Computer Organization & Architecture (CSE/CSE-AIML) 4) Measurement and Instrumentation (EEE) 5) Power Electronics (EE) 6) Advanced Communication Engineering (ETC) 7) Machine Element and System Design (ME) 8) Mineral Processing (MME)

4 <sup>th</sup> Semester			9) Theory of Machine (PE)
	26.02.2026 (11.00AM–12.30 PM)	Thursday	1) Chemical Process Calculation (CH) 2) Structural Analysis (CE) 3) Design and Analysis of Algorithms (CSE/CSE-AIML) 4) Electrical Machines – II (EEE) 5) Electrical Machines-II(EE) 6) Electromagnetics (ETC) 7) Kinematics and Dynamics of Machines (MD I) (ME) 8) Unit Process and Principle of Extraction (MME) 9) Inspection & Metrology (PE)
	27.02.2026 (11.00AM–12.30 PM)	Friday	1) Chemical Engineering Thermodynamics (CH) 2) Geotechnical Engineering-II (CE) 3) Computer Networks (CSE/CSE-AIML) 4) Signals and Systems (EEE) 5) Power Generation Transmission and Distribution (EE) 6) Electronics Instrumentation (ETC) 7) Fluid Mechanics (ME) 8) Deformation Behavior of Materials (MME) 9) Manufacturing Technology-I (PE)
6 <sup>th</sup> Semester	20.02.2026 (3.00PM–4.30PM)	Friday	1) Entrepreneurship Development (CSE/IT/EE/ETC/EEE) 2) Professional Ethics for Engineers (ME/CE/ChE/PE/MME)
	23.02.2026 (3.00PM–4.30PM)	Monday	1) Environmental Engineering (CSE/IT/EE/EEE/ETC) 2) Industrial Safety Engineering (ME/PE/MME/ChE/CE)
	24.02.2026 (3.00PM–4.30PM)	Tuesday	1) Mass Transfer–II (CH) 2) Irrigation Planning and Hydraulic Structure (CE) 3) Software Engineering (CSE/IT) 4) Digital Signal Processing (EEE) 5) Power System Operation and Control (EE) 6) Mobile Communication & Networks (ETC) 7) Heat Transfer (ME) 8) Steel Making (MME) 9) Theory of Metal Forming (PE)
	25.02.2026 (03.00PM–4.30 PM)	Wednesday	1) Process Equipment Design (CH) 2) Steel Structure (CE) 3) Compiler Design (CSE/IT) 4) Microprocessor and Microcontroller (EEE) 5) Electric Vehicle and Drives (EE) 6) Microprocessor & Microcontroller (ETC) 7) Metrology quality Control and Reliability (ME) 8) Materials Processing (Casting, Welding, Rolling, Forging, Drawing, Extrusion) (MME) 9) Production Planning & Control (PE)
			1) Transport Phenomena (CH) 2) Engineering Hydrology/MCN (CE) 3) Evolutionary Computing (CSE/IT) 4) Digital Communication Techniques (DCT) /

6 <sup>th</sup> Semester	26.02.2026 (3.00PM–4.30PM)	Thursday	Smart Power Grid (SPG) (EEE) 5) Smart Power Grid (EE) 6) Digital Image Processing/Basic Antenna Engineering (ETC) 7) Power Plant Engineering / Advance Machine Design/CAD & CAM (ME) 8) Material Characterization (MME) 9) FMPE/MDC (PE)
	27.02.2026 (3.00PM–4.30PM)	Friday	1) Process Instrumentation (CH) 2) Environmental Sanitation and pollution Control (CE) 3) Simulation & Modelling (CSE) 4) Industrial Automation and Control/ Digital Image Processing (DIP) (EEE) 5) Control System-II (EE) 6) VLSI Testing/MEMS and Nano Electronics (ETC) 7) Advanced Computer Architecture (IT) 8) Computational Fluid Dynamics/ Metal forming Processes (ME) 9) NFEM (MME) 10) Statistical Methods and Design of Experiment (SMDE)/ Finite Element in Manufacturing (PE)
8 <sup>th</sup> Semester	20.02.2026 (11.00AM–12.30 PM)	Friday	1) Colloidal and Interfacial Engineering/ Chemical Technology-II (CH) 2) Construction Management (CE) 4) Reliability Engineering (EEE) 5) Electric and Hybrid Vehicle (EE) 6) DSP Architecture (ETC) 7) Computer Orgn. & System Architecture (ETC) 9) Mechanical Engg. Instrumentation and Control (ME) 10) Corrosion and Degradation of Materials (MME) 11) Rapid Prototyping & Tooling (PE) 12) Computer Integrated Manufacturing (PE)
	23.02.2026 (11.00AM–12.30 PM)	Monday	1) Process Instrumentation/ Bio-Energy Engineering (CH) 2) Prestressed Concrete (CE) 3) Concrete Technology (CE) 5) AI & Machine Learning (EEE) 6) Embedded System (EE) 7) Advanced Communication Systems (ETC) 8) Advanced Antenna Technology (ETC) 10) Automobile Engineering (ME) 11) Advanced Materials (MME) 12) Robotics and Flexible Manufacturing Systems (PE) 13) Quality Assurance and Reliability (PE)

**PROGRAMME FOR 2<sup>ND</sup> SEMESTER M.TECH. & PH.D. COURSE WORK)**

DATE&TIME	DAY	SUBJECTS with SPECIALIZATION
20.02.2026 (9.00AM–10.30 AM)	Friday	1) Advanced Design of Steel Structures (CE-SE) 2) Highway Construction Practice (CE-TE) 3) Earth Retaining Structures (CE-GTE) 4) Ground water Hydrology (CE-WRE) 5) Advanced Database Systems (CSE-CSE) 6) Deep Learning Techniques (CSE-AIML) 7) Power System Dynamics (EE-PSE) 8) Power Electronic Converters-II (EE-PEC) 9) VLSI Signal Processing (ETC-VLSI) 10) Tribology (ME-MDA) 11) Advanced Concept in Iron Making (MME-IM) 12) Robotics and Robot Applications (PE CAD/ CAM&R) 13) Tools & Dies Design (ME-PE)
23.02.2026 (9.00AM–10.30 AM)	Monday	1) Earthquake Analysis & Design (CE-SE) 2) Pavement Analysis & Design (CE-TE) 3) Subsoil Exploration (CE-GTE) 4) Hydrometry, Water Acts and Water services (CE-WRE) 5) Machine Learning (CSE-CSE/AIML) 6) Reliability of Power Systems (EE-PSE) 7) Advanced Machine Drives (EE-PEC) 8) DSP Architecture (ETC- VLSI) 9) Composite Materials (ME-MDA) 10) Advanced Concept in Steel Making (MME-IM) 11) Automation in Manufacturing (PE-CAD/CAM&R) 12) Computer Aided Design & Manufacturing (ME-PE)
24.02.2026 (9.00AM–10.30 AM)	Tuesday	1) Structural Dynamics (CE-SE) 2) Planning and Design of Airports (CE-TE) 3) Ground Improvement Technique (CE-GTE) 4) Remote Sensing and GIS Applications in Water Resource Engineering (CE-WRE) 5) Data Mining & Data Warehousing (CSE-CSE) 6) Data Science (CSE-AIML) 7) Digital Protection of Power Systems (EE-PSE)/Ph.D CW 8) Special Electrical Machines (EE-PEC) 9) High Level VLSI Design (PE-III) (ETC-VLSI) 10) Experimental Stress Analysis (ME-MDA) 11) Surface Engineering (ME-PE) 12) Characterization of Materials (MME-IM) 13) Concurrent Engineering (PE-CAD/CAM&R)

25.02.2026 (9.00AM–10.30 AM)	Wednesday	1) Finite Element Method (CE-SE)/Ph.D CW 2) Traffic Analysis (CE-TE) 3) Dynamics of Soils and Foundations (CE-GTE) 4) Advanced Hydraulics (CE-WRE) 5) Distributed Operating Systems (CSE-CSE) 6) AI for Cyber Security and Fraud Detection (CSE-AIML) 7) FACTS and Custom Power Devices (EE-PSE/PEC) 8) VLSI Design Verification & Testing (PE-IV) (ETC-VLSI) 9) FEM in Engineering (ME-MDA) 10) Non-Traditional Manufacturing Process (ME-PE) 11) Advanced Composite Materials (MME-IM) 12) Mechanics of Material (PE-CAD/CAM&R)
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**PROGRAMME FOR M.SC. & PH.D COURSE WORK**

SEM.	DATE& TIME	DAY	SUBJECT(S)
2 <sup>nd</sup>	20.02.2026 (9.00AM–10.30 AM)	Friday	1) Atomic, Molecular Physics & Spectroscopy (Physics) 2) Organometallics (Chemistry/Ph.D CW) 3) Measure Theory and Integration (Mathematics)
	23.02.2026 (9.00AM–10.30 AM)	Monday	1) Statistical Mechanics (Physics) 2) Organic Reaction Mechanism (Chemistry) 3) Topology (Mathematics)
	24.02.2026 (9.00AM–10.30 AM)	Tuesday	1) Electrodynamics (Physics) 2) Molecular Spectroscopy (Chemistry) 3) Numerical Analysis (Mathematics)
	25.02.2026 (9.00AM–10.30 AM)	Wednesday	1) Quantum Mechanics–II(Physics) 2) Stereochemistry (Chemistry) 3) Complex Analysis (Mathematics)
4 <sup>th</sup>	20.02.2026 (11.00AM–12.30 PM)	Friday	1) Crystallography/SCMP/LASER Physics (Physics) 2) Reactions and Reagents in Organic Synthesis (OC)/ Industrial Processes (IC) (Chemistry) 3) Operation Research (Mathematics)
	23.02.2026 (11.00AM–12.30 PM)	Monday	1) Physics of Semiconductor Device (Physics) 2) Applied Fluid Dynamics/Cryptography (Mathematics) 3) Bio-Organic Chemistry (Chemistry)
	24.02.2026 (11.00AM–12.30 PM)	Tuesday	1) Chemistry of Materials (Chemistry) 2) Data Science (Mathematics)

**PROGRAMME FOR INTEGRATED M.SC.**

SEM.	DATE&TIME	DAY	SUBJECT(S)
2 <sup>nd</sup>	20.02.2026 (9.00AM–10.30 AM)	Friday	Physics–II (Waves & Optics)
	23.02.2026 (9.00AM–10.30 AM)	Monday	English for Communication
	24.02.2026 (9.00AM–10.30 AM)	Tuesday	Chemistry–II
	25.02.2026 (9.00AM–10.30 AM)	Wednesday	Mathematics-II
4 <sup>th</sup>	20.02.2026 (11.00AM–12.30 PM)	Friday	1) Mathematical Physics- II (Physics/Mathematics) 2) Green Chemistry (Chemistry)
	23.02.2026 (11.00AM–12.30 PM)	Monday	1) Elements of Modern Physics (Physics) 2) Physical Chemistry-II(Chemistry) 3) Elementary Algebra (Mathematics)
	24.02.2026 (11.00AM–12.30 PM)	Tuesday	1) Digital Systems and Applications (Physics) 2) Inorganic Chemistry-II(Chemistry) 3) Solid Geometry (Mathematics)
	25.02.2026 (11.00AM–12.30 PM)	Wednesday	1) Electricity and Magnetism (Physics) 2) Organic Chemistry-II(Chemistry) 3) Economics & Costing (Mathematics)
	26.02.2026 (11.00AM–12.30 PM)	Thursday	1) Mathematics-IV(Mathematics)
6 <sup>th</sup>	20.02.2026 (3.00PM–4.30PM)	Friday	1) Advanced Environmental Chemistry (Chemistry) 2) Statistical Mechanics (Physics) 3) Elementary Differential Geometry (Mathematics)
	23.02.2026 (3.00PM–4.30PM)	Monday	1) Principles of Inorganic Chemistry (Chemistry) 2) Electromagnetic Theory (Physics) 3) Introduction to Linear Programming (Math.)
	24.02.2026 (3.00PM–4.30PM)	Tuesday	1) Natural Products (Chemistry) 2) Applied Optics (Physics) 3) Introduction to Complex Analysis (Mathematics)
	25.02.2026 (3.00PM–4.30PM)	Wednesday	1) Fourier series & PDE (Math)
8 <sup>th</sup>	20.02.2026 (9.00AM–10.30 AM)	Friday	1) Atomic, Molecular Physics & Spectroscopy (Physics) 2) Organometallics (Chemistry/Ph.D CW) Measure Theory and Integration (Mathematics)
	23.02.2026 (9.00AM–10.30 AM)	Monday	1) Statistical Mechanics (Physics) 2) Organic Reaction Mechanism (Chemistry) Topology (Mathematics)
	24.02.2026 (9.00AM–10.30 AM)	Tuesday	1) Electrodynamics (Physics) 2) Molecular Spectroscopy (Chemistry) Numerical Analysis (Mathematics)
	25.02.2026 (9.00AM–10.30 AM)	Wednesday	1) Quantum Mechanics–II(Physics) 2) Stereochemistry (Chemistry) Complex Analysis (Mathematics)
	20.02.2026 (11.00AM– 12.30 PM)	Friday	1) Crystallography/SCMP/LASER Physics (Physics)

10 <sup>th</sup>			2) Reactions and Reagents in Organic Synthesis/Chemistry of Materials (Chemistry) Operations Research (Mathematics)
	23.02.2026 (11.00AM–12.30 PM)	Monday	1) Physics of Semiconductor Device (Physics) 2) Applied Fluid Dynamics /Cryptography (Mathematics) Bio-Organic Chemistry (Chemistry)
	24.02.2026 (11.00AM–12.30 PM)	Tuesday	1) Chemistry of Materials (Chemistry) Data Science (Mathematics)

**PROGRAMME FOR PH. D COURSE WORK**

DATE & TIME	DAY	SUBJECT
20.02.2026 (9.00AM–10.30 AM)	Friday	1) Pattern Recognition and machine Learning 2) Advanced Antenna Technology 3) Soft Condensed Matter Physics
27.02.2026 (9.00AM–10.30 AM)	Friday	1) Research methodology and IPR



Controller of Examinations  
VSSUT, BURLA  
**Dt: 06/02/2026**

**Memo No.: VSSUT/Exams. /54 /2026**

Copy to: - All HOPs/HODs (**requested to circulate 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 website**)/Professor, T&P/PIC, Electrical Maintenance/ University Notice Boards/All Hall of Residence Notice Boards/ Medical Officer, VSSUT Dispensary/ PA to Vice-Chancellor for kind information of Hon'ble Vice Chancellor



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