

# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA

## NOTICE

No. VSSUT/Exams./ 1413 / 2022,

Dated: 16/ 03/ 2022

The **Repeat Mid Semester Examinations** for all (except 8<sup>th</sup> Semester B.Tech.) even semesters of all courses including **1<sup>st</sup> Semester** B.Tech./ DD/ B.Arch./ MCA for the Academic Session 2021-22 will be conducted from dt.**21.03.2022**.

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

### **PROGRAMME FOR 1<sup>ST</sup> SEMESTER (B.Tech./ DD)**

DATE & TIME	DAY	SUBJECT(S)
21.03.2022 3.00 PM to 4.30 PM	Monday	Chemistry (B.Tech.) (Sec. H to N)
23.03.2022 3.00 PM to 4.30 PM	Wednesday	Basic Electronics (B.Tech.) (Sec. H to N)
25.03.2022 3.00 PM to 4.30 PM	Friday	Programming for Problem Solving (B.Tech.) (Sec. H to N)
29.03.2022 3.00 PM to 4.30 PM	Tuesday	Basics of Civil Engineering (B.Tech.) (Sec. H to N)

### **4<sup>TH</sup> SEMESTER (B. Tech/ DD)**

DATE & TIME	DAY	SUBJECT(S)
21.03.2022 3.00 PM to 4.30 PM	Monday	1) Geotechnical Engineering-I (CE) 2) Discrete Mathematics (IT) 3) Electrical Power Generation Systems (EE) 4) Digital System Design (ETC)
22.03.2022 3.00 PM to 4.30 PM	Tuesday	1) Economics for Engineers (CE, EE, EEE) 2) Organizational Behaviour (ME, ETC, CSE, IT, PE, MME, ChE)
23.03.2022 3.00 PM to 4.30 PM	Wednesday	1) Structural Analysis-I (CE) 2) Electrical Machines- II (EE) 3) Computer Organization and Architecture (IT) 4) Electromagnetic Field Theory & Transmission Lines (ETC)
24.03.2022 3.00 PM to 4.30 PM	Thursday	1) Surveying and Geomatics (CE) 2) Electrical Machines- II (EE) 3) Database Engineering (IT)
25.03.2022 3.00 PM to 4.30 PM	Friday	1) Fluid Mechanics (CE) 2) Data Communication and Computer Networks (IT)

**6<sup>TH</sup> SEMESTER (B.Tech. / DD)**

DATE & TIME	DAY	SUBJECT(S)
21.03.2022 3.00 PM to 4.30 PM	Monday	1) Transportation Engineering- I (CE) 2) Internal Combustion Engine & Gas Turbine (ME) 3) Switchgear and Protection ( EE) 4) Instrumentation Automation & Control (EEE) 5) Computer Networks (CSE)
22.03.2022 3.00 PM to 4.30 PM	Tuesday	1) Steel Structures (CE) 2) Machine Design-II ( ME) 3) Microprocessor and Microcontroller (EE) 4) Communication Systems- II (EEE) 5) Wireless and Mobile Communication (ETC)
23.03.2022 3.00 PM to 4.30 PM	Wednesday	1) Water Resources Engineering/ Mechanics of Composite of Materials (CE) 2) Heat Transfer (ME) 3) Control System Engineering (EEE) 4) Compiler Design (CSE)
24.03.2022 3.00 PM to 4.30 PM	Thursday	1) Hydraulic Structure /Urban Drainage & Sewerage System (CE) 2) Industrial Engineering & Operations Research(ME) 3) Cloud Computing (CSE)
25.03.2022 3.00 PM to 4.30 PM	Friday	1) Engineering Materials 2) Internet of Things 3) Operation Management
28.03.2022 3.00 PM to 4.30 PM	Monday	1) Financial Management, Costing, Accounting, Balance Sheet,& Ratio Analysis (CE/EE/EEE/ChE/CSE) 2) Professional Ethics, Professional Law & Human Values (ETC/IT/ME/MME/PE)

**PROGRAMME FOR MCA/ Ph.D COURSE WORK FOR ALL SEMESTERS**

SEM.	DATE & TIME	DAY	SUBJECT(S)
4 <sup>TH</sup>	22.03.2022 3.00 PM to 4.30 PM	Tuesday	Digital Image Processing

**2<sup>ND</sup> SEMESTER (M.Tech. / Ph.D. Course Work)**

DATE & TIME	DAY	SUBJECT(S) with SPECIALIZATION
22.03.2022 3.00 PM to 4.30 PM	Tuesday	1) Advanced Design of Steel Structures (CE-SE) 2) Earth Retaining Structures (CE-GTE) 3) Convective Heat and Mass Transfer (ME-HPE) 4) Digital Protection of Power Systems (EE-PSE) 5) Advanced Machine Drives (EE-PECD) 6) VLSI Design Verification & Testing (ETC-VSP) 7) Advanced Database Systems (CSE-CSE) 8) Advanced Concept in Iron Making (MME-IM)
24.03.2022 3.00 PM to 4.30 PM	Thursday	1) Pavement Analysis & Design (CE-TE) 2) Remote Sensing and GIS Applications in Water Resource Engineering (CE-WRE) 3) Tools & Dies Design (ME-PE) 4) Air Conditioning Engineering (ME-HPE) 5) Composite Materials (ME-MDA) 6) Special Electrical Machines (EE-PECD) 7) Advanced Concept in Steel Making (MME-IM) 8) British Literature (Ph.D. CW)
25.03.2022 3.00 PM to 4.30 PM	Friday	1) Finite Element Method (CE-SE) 2) Ground Improvement Technique (CE-GTE) 3) Surface Engineering (ME-PE) 4) Experimental Stress Analysis (ME-MDA) 5) Computational Fluid Dynamics (ME-HPE) 6) FACTS & Custom Power Devices (EE-PSE/PECD) 7) High Level VLSI Design (ETC-VSP) 8) Laser Material Processing (PE-MSE) 9) Indian Writing in English (Ph.D. CW)
28.03.2022 3.00 PM to 4.30 PM	Monday	1) Traffic Analysis (CE-TE) 2) Dynamics of Soils and Foundations (CE-GTE) 3) Advanced Hydraulics (CE-WRE) 4) Reliability of Power Systems (EE-PSE) 5) Power Electronic Converters- II (EE-PECD) 6) Characterization of Materials (MME-IM) 7) Automation in Manufacturing (PE-MSE) 8) FACTS Modeling Control & Applications (Ph.D. CW) 9) Communicative English (Ph.D. CW) 10) Solid and Hazardous Waste Management (Ph.D. CW) 11) Microstrip Component and Circuits (Ph.D. CW)

**PROGRAMME FOR INT. MSC/ Ph.D COURSE WORK FOR ALL SEMESTERS**

SEM.	DATE & TIME	DAY	SUBJECT(S)
6 <sup>th</sup>	22.03.2022 3.00 PM to 4.30 PM	Tuesday	Statistical Mechanics (Physics)
8 <sup>th</sup>	22.03.2022 3.00 PM to 4.30 PM	Tuesday	Surface Chemistry & Nuclear Chemistry (Chem.)
10 <sup>th</sup>	22.03.2022 3.00 PM to 4.30 PM	Tuesday	1) Experimental Techniques in Physics (Physics) 2) Applied Fluid Dynamics (Mathematics)
	24.03.2022 3.00 PM to 4.30 PM	Thursday	Mathematical Method (Mathematics)
	25.03.2022 3.00 PM to 4.30 PM	Friday	1) Solid State and Nanomaterials (Chemistry) 2) Graph Theory (Mathematics)

**PROGRAMME FOR M.SC./ Ph. D COURSE WORK FOR ALL SEMESTERS**

SEM.	DATE & TIME	DAY	SUBJECT(S)
2 <sup>nd</sup>	22.03.2022 3.00 PM to 4.30 PM	Tuesday	1) Quantum Mechanics – II (AP) 2) Organic Reaction Mechanism (IC/OC)
4 <sup>th</sup>	23.03.2022 3.00 PM to 4.30 PM	Wednesday	1) Chemistry of Materials (IC) (10 <sup>th</sup> Sem. Int. M.Sc., Chemistry) 2) Laser Physics (Physics)
	24.03.2022 3.00 PM to 4.30 PM	Thursday	1) Bio-Organic Chemistry (OC) 2) Material Energy Balance (IC) 3) Physics of Semiconductor Device (Physics)

Sd/-  
Controller of Examinations  
VSSUT, BURLA

Memo No. : VSSUT/Exams./ 1414 (35) /2022,

Dt.: 16/03/2022

Copy to:- All HODs (**requested to circulate the notice among the faculty members**)/ Prof. I/C Examinations/ ME-I/C/ 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 information of Hon'ble Vice Chancellor.

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