

VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY: BURLA

NOTICE

Memo. No. : VSSUT/Exams./ 550 /'2015,

Dated: 30.09.2015

The **Repeat Mid-Semester Examination of Nov. 2015** for 1st Semester M.Tech./M.Sc., 3rd Semester B.Tech./ B.Arch./ MCA/ M.Sc./ Int. M.Sc., 5th Semester B.Tech/B.Arch./MCA/Int.M.Sc. and 7th Semester B.Tech will be conducted from **13.10. 2015**. The detailed Programme & Timing is as given below.

3rd SEMESTER

(B.Tech./B.Arch./MCA/ M.Sc. / Int. M.Sc.)

TIME –10.30 AM TO 12.30 PM

DATE	DAY	SUBJECT(S)
13.10.2015	Tuesday	1) Mathematics – III (All Branches) 2) Software Engineering & OOAD (MCA) 3) Building Services-I (B.Arch.) 4) Environmental Chemistry (Industrial Chemistry) 5) Electrodynamics- II (Applied Physics) 6) Discrete Mathematical Structure (Applied Mathematics) 7) Mathematics- III (Int. M.Sc.)
14.10.2015	Wednesday	1) Organization Behaviour (CE/EL/CS/IT/Chemical/ Int.M.Sc.) 2) Engineering Economics & Costing (ME/EE/EEE/PE/M&M) 3) Operating Systems (MCA) 4) History & Theory of Architecture- I (B.Arch.) 5) Nanoscience & Nanotechnology (Industrial Chemistry) 6) Mathematical Physics-II (Applied Physics) 7) Functional Analysis (Applied Mathematics)
15.10.2015	Thursday	1) Objected Oriented Programming (CE/EL/CS/IT/Chemical) 2) Elements of Electrical Machines (ME/PE) 3) Electrical Machine – I(EE/EEE) 4) Introduction to Physical Metallurgy (M&M) 5) Quantitative Techniques (MCA) 6) Climatology (B.Arch.) 7) Chemistry of Materials (Industrial Chemistry) 8) Conduction Matter Physics- II (Applied Physics) 9) Partial Differential Equation (Applied Mathematics) 10) Chemistry- III (Int. M.Sc.)

16.10.2015	Friday	<ol style="list-style-type: none"> 1) Mechanics of Materials (CE) 2) Data & File Structure (CS/ IT) 3) Network Analysis & Synthesis (EL) 4) Network Theory (EE/EEE) 5) Mechanics of Solids (ME/ M&M) 6) Basic Manufacturing Processes (PE) 7) Structural Mechanics – I (B.Arch.) 8) Chemical Process Technology (Chemical Engg.) 9) Computer Graphics & Multimedia(MCA) 10) Industrial Processes (Industrial Chemistry) 11) Spectroscopy (Applied Physics) 12) Linear Algebra (Applied Mathematics) 13) Environmental Science (Int. M.Sc.)
17.10.2015	Saturday	<ol style="list-style-type: none"> 1) Analog Electronics Circuits (EL/CS/IT) 2) Civil Engg. Materials & Construction (CE) 3) Manufacturing Science & Technology-I (ME) 4) Metallurgical Thermodynamics & Kinetics (M&M) 5) Engineering Thermodynamics(PE/EE/EEE) 6) Fluid Dynamics (Chemical Engg.) 7) Financial and Management Accounting (MCA) 8) Physics- III (Int. M.Sc.) 9) Material and Energy Balance (Industrial Chemistry) 10) Nuclear & Particle Physics (Applied Physics) 11) Linear Programming (Applied Mathematics)

5th SEMESTER

(B.Tech. /B.Arch. /MCA /Int. M.Sc)

TIME –10.30 AM TO 12.30 PM

DATE	DAY	SUBJECT(S)
13.10.2015	Tuesday	1) Geotechnical Engineering – I (CE) 2) Fundamentals of Fluid Mechanics (ME/M&M) 3) Fluid Mechanics & Fluid Power Engineering (PE) 4) Microprocessors (EL) 5) Microprocessor & Microcontroller Theory & Application (EE/EEE) 6) Microprocessor & Microcomputer (CS / IT) 7) Enterprise Web-Based Computing with Java (MCA) 8) Basic Organic Chemistry-II (Int. M.Sc., Chemistry) 9) Design of Structures-I (B.Arch.)
14.10.2015	Wednesday	1) Environmental Engg. (CE) 2) Manufacturing Science Technology – II (ME) 3) Digital Circuits & Design (EE/EEE) 4) Digital Communication Techniques (EL) 5) Discrete Mathematical Structures (CS / IT) 6) Materials Engg. and Metallurgy (PE) 7) Principles of Extractive Metallurgy (M&M) 8) Internet & Web Technology (MCA) 9) Solid State Chemistry(Int. M.Sc., Chemistry) 10) Building Estimating Costing and Specifications (B.Arch.)
15.10.2015	Thursday	1) Transportation Engineering – I (CE) 2) Machine Design – I (ME) 3) Electrical Measurement & Instrumentation (EE) 4) Power Electronics (EEE) 5) Very Large Scale Integration Engg. (EL) 6) Operating Systems (CS / IT) 7) Design of Machine Elements (PE) 8) Deformation Behaviour of Materials (M&M) 9) Simulation & Modeling (MCA) 10) Green Chemistry(Int. M.Sc., Chemistry) 11) Building Services- I (B.Arch.)

16.10.2015	Friday	<ol style="list-style-type: none"> 1) Water Resources Engineering- I (CE) 2) Machine Dynamics – I (ME) 3) Power Station Engineering (EE) 4) Power System-I (EEE) 5) Digital Signal Processing (EL) 6) Theory of Computation (CS & IT) 7) Industrial Management and Operation Research (PE) 8) Transport Phenomena (M&M) 9) Compiler Design (MCA) 10) Bio-Inorganic Chemistry (Int. M.Sc., Chemistry) 11) Structural Mechanics- III (B.Arch.)
17.10.2015	Saturday	<ol style="list-style-type: none"> 1) Structural Design (CE) 2) Metal Forming Processes (ME) 3) Control System Engineering – I (EE) 4) Signal & System -I (EEE) 5) Electromagnetic Field Theory (EL) 6) Data Communication & Computer Networks (CS / IT) 7) Theory of Metal Cutting (PE) 8) Fabrication of Materials (M&M) 9) Artificial Intelligence / Computer Security (MCA) 10) Chemistry of Industrial Materials (Int. M.Sc., Chemistry)

7th SEMESTER

(B.Tech)

TIME –10.30 AM TO 12.30 PM

DATE	DAY	SUBJECT(S)
13.10.2015	Tuesday	<ol style="list-style-type: none">1) Concrete Structure (CE)2) Metrology, Quality Control and Reliability (ME)3) Electric Drives & Traction (EE)4) Embedded System (EEE)5) Digital Image & Speech Processing (EL)6) Modeling & Simulation (CS / IT)7) Non-Traditional Machining (PE)
14.10.2015	Wednesday	<ol style="list-style-type: none">1) Geotechnical Engineering –II (CE)2) Refrigeration and Air Conditioning (ME)3) Power System Operation & Control (EE)4) Communication System Engineering-I (EL/EEE)5) Computer Graphics & Multimedia (CS / IT)6) Automatic & NC Machine (PE)
15.10.2015	Thursday	<ol style="list-style-type: none">1) Hydraulic Structures (CE)2) Machine Design- II (ME)3) Switch Gear & Protection Devices (EE)4) Control System Engineering – II (EEE)5) Soft Computing (EL)6) E-Commerce & ERP (CS / IT)7) Advanced Casting & Welding (PE)
16.10.2015	Friday	<ol style="list-style-type: none">1) Advanced Mechanic of Materials (CE)2) Operation Management (ME)3) Power System-III (EEE)4) Communication System Engineering (EE)5) Information Theory & Coding (EL/IT)6) Data Mining (CS)7) Computer Integrated Manufacturing (PE)
17.10.2015	Saturday	<ol style="list-style-type: none">1) Advanced Foundation Engineering (CE)2) Power Plant Engineering (ME)3) Electrical Engineering Materials (EE/EEE)4) Adaptive Signal Processing (EL)5) Artificial Intelligence (CS / IT)6) Principles of Machine Tools (PE)

1st SEMESTER
(M.Tech./ M.Sc).
TIME –10.30 AM TO 12.30 PM

DATE	DAY	SUBJECT(S)	SPECIALISATION
13.10.2015	Tuesday	1) Advanced Data Structures & Algorithms	Comp.Sc.Engg.
		2) Advanced Algorithms	ICT
		3) Power System Management	PSE
		4) Power Electronics & Devices-I	PECD
		5) Instrumentation	I & C
		6) Advanced Digital Signal Processing	CSE / VLSISP
		7) RF Solid State Device	RFM
		8) Manufacturing Systems & Automation	MSE
		9) Theory of Plasticity & Metal Forming Process	PE
		10) Applied Elasticity & Plasticity	MD&A
		11) Refrigeration Engineering	HPE
		12) Advanced Fluid Mechanics	WRE
		13) Waste Water Management	ESE
		14) Theory of Elasticity & Plasticity	GTE/SE
		15) Pavement Materials	TE
		16) Stereochemistry	Industrial Chemistry
		17) Classical Mechanics	Applied Physics
		18) Probability	Applied Mathematics
14.10.2015	Wednesday	1) Advanced Computer Architecture	Comp.Sc.Engg.
		2) Data Mining	ICT
		3) Distribution System Engineering	PSE
		4) Advanced Control Systems	PECD/ I & C
		5) Telecommunication Switching & Networks	CSE
		6) Analog & Mixed mode Signal Design	VLSISP
		7) Radio Wave Engineering	RFM
		8) Computer Aided Design & Manufacturing	MSE
		9) Advanced Casting & Welding	PE
		10) Machine Vibration Analysis	MD&A
		11) Cryogenic Technology	HPE
		12) Water Supply Systems	WRE
		13) Water Treatment Technology	ESE
		14) Advanced Soil Mechanics	GTE
		15) Advanced Structural Analysis	SE
		16) Geometric Design of Transportation Facilities	TE
		17) Thermodynamics & Electrochemistry	Industrial Chemistry
		18) Mathematical Physics- I	Applied Physics
		19) Complex Analysis	Applied Mathematics

15.10.2015	Thursday	1) Software Engineering & OOAD	Comp.Sc.Engg.
		2) Network Security	ICT
		3) Power Electronics Control of Drives	PSE
		4) Dynamics of Electric Machines	PECD
		5) Microprocessor & Microcontroller Based System	I & C
		6) V L S I Design	CSE
		7) Semiconductor Device Modeling	VLSISP
		8) Computational Electromagnetics	RFM
		9) Modeling and Analysis of Manufacturing Systems	MSE
		10) Robotics & Flexible Manufacturing	PE
		11) Advanced Mechanics of Solids	MD&A
		12) Fluid & Gas Dynamics	HPE
		13) Engineering Hydrology and Hydraulics Systems	WRE
		14) Quantitative Techniques	ESE
		15) Advanced Foundation Engineering	GTE
		16) Composite Material	SE
		17) Analysis of Transportation System	TE
		18) Group Theory & Quantum Chemistry	Industrial Chemistry
		19) Quantum Mechanics- I	Applied Physics
		20) Modern Algebra	Applied Mathematics

16.10.2015	Friday	1) Real Time Systems	Comp.Sc.Engg.
		2) Wireless Networks & Mobile Computing	ICT
		3) Operation & Control of Restructured Power System	PSE
		4) Advanced Digital Signal Processing	PECD / I & C
		5) Modern Digital Communication Technique	CSE
		6) Digital VLSI Design	VLSISP
		7) Microstrip Components & Circuits	RFM
		8) Rapid Prototyping	MSE
		9) Theory of Machining & Grinding	PE
		10) Fatigue, Creep & Fracture	MD&A
		11) Conduction and Radiation Transfer	HPE
		12) Environmental Hydraulics	ESE
		13) Finite Element Method	GTE/SE
		14) Computational & Statistical Methods	WRE/TE
		15) Structure & Reactivity	Industrial Chemistry
		16) Condensed Matter Physics- I	Applied Physics
		17) Real Analysis	Applied Mathematics

17.10.2015	Saturday	1) Advanced Computer Networks	Comp.Sc.Engg.
		2) Information Theory	ICT
		3) Power System Analysis	PSE
		4) Embedded System	PECD
		5) Bio-Medical Instrumentation	I & C
		6) Information Theory and Coding	CSE
		7) VLSI Technology	VLSISP
		8) Advanced Electromagnetics	RFM
		9) Total Quality System & Engineering	MSE
		10) Inspection & Quality Assurance	PE
		11) Automatic Control System	MD&A
		12) Advanced Engineering Thermodynamics	HPE
		13) Neuro-Fuzzy application in Civil Engineering	WRE
		14) Groundwater flow through porous media	ESE/GTE
		15) Advanced Reinforced Concrete Design	SE
		16) Traffic Engineering & Management	TE
		17) Co-ordination Chemistry	Industrial Chemistry
		18) Computer Programming in C	Applied Physics
		19) Programming in C	Applied Mathematics\

Sd/-.
COE, VSSUT

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Controller of Examinations
VSSUT, BURLA