

VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY: BURLA
NOTICE

Memo. No. : VSSUT/Exams./ 508 /'2015,

Dated: 08/09/2015

The 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 **21. 09. 2015**. The detailed Programme & Timing is as given below.

3rd SEMESTER

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

TIME –09.30 AM TO 11.30 AM

DATE	DAY	SUBJECT(S)
21.09.2015	Monday	<ol style="list-style-type: none"> 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.)
22.09.2015	Tuesday	<ol style="list-style-type: none"> 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)
23.09.2015	Wednesday	<ol style="list-style-type: none"> 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.)
24.09.2015	Thursday	<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)

		<ul style="list-style-type: none"> 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.)
25.09.2015	Friday	<ul 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 –02.30 PM TO 04.30 PM

DATE	DAY	SUBJECT(S)
21.09.2015	Monday	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.)
22.09.2015	Tuesday	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.)
23.09.2015	Wednesday	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.)
24.09.2015	Thursday	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)

		<p>9) Compiler Design (MCA)</p> <p>10) Bio-Inorganic Chemistry (Int. M.Sc., Chemistry)</p> <p>11) Structural Mechanics- III (B.Arch.)</p>
25.09.2015	Friday	<p>1) Structural Design (CE)</p> <p>2) Metal Forming Processes (ME)</p> <p>3) Control System Engineering – I (EE)</p> <p>4) Signal & System -I (EEE)</p> <p>5) Electromagnetic Field Theory (EL)</p> <p>6) Data Communication & Computer Networks (CS & IT)</p> <p>7) Theory of Metal Cutting (PE)</p> <p>8) Fabrication of Materials (M&M)</p> <p>9) Artificial Intelligence / Computer Security(MCA)</p> <p>10) Chemistry of Industrial Materials (Int. M.Sc., Chemistry)</p>

7th SEMESTER

(B.Tech)

TIME –09.30 AM TO 11.30 AM

DATE	DAY	SUBJECT(S)
21.09.2015	Monday	<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)
22.09.2015	Tuesday	<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)
23.09.2015	Wednesday	<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)
24.09.2015	Thursday	<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)
25.09.2015	Friday	<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 –02.30 PM TO 04.30 PM

DATE	DAY	SUBJECT(S)	SPECIALISATION
21.09.2015	Monday	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
22.09.2015	Tuesday	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) Thermal Power Plant	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

23.09.2015	Wednesday	<ol style="list-style-type: none"> 1) Software Engineering & OOAD 2) Network Security 3) Power Electronics Control of Drives 4) Dynamics of Electric Machines 5) Microprocessor & Microcontroller Based System 6) V L S I Design 7) Semiconductor Device Modeling 8) Computational Electromagnetics 9) Modeling and Analysis of Manufacturing Systems 10) Robotics & Flexible Manufacturing 11) Advanced Mechanics of Solids 12) Fluid & Gas Dynamics 13) Engineering Hydrology and Hydraulics Systems 14) Quantitative Techniques 15) Advanced Foundation Engineering 16) Composite Material 17) Analysis of Transportation System 18) Group Theory & Quantum Chemistry 19) Quantum Mechanics- I 20) Modern Algebra 	<p>Comp.Sc.Engg.</p> <p>ICT</p> <p>PSE</p> <p>PECD</p> <p>I & C</p> <p>CSE</p> <p>VLSISP</p> <p>RFM</p> <p>MSE</p> <p>PE</p> <p>MD&A</p> <p>HPE</p> <p>WRE</p> <p>ESE</p> <p>GTE</p> <p>SE</p> <p>TE</p> <p>Industrial Chemistry</p> <p>Applied Physics</p> <p>Applied Mathematics</p>
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24.09.2015	Thursday	<ol style="list-style-type: none"> 1) Real Time Systems 2) Wireless Networks & Mobile Computing 3) Operation & Control of Restructured Power System 4) Advanced Digital Signal Processing 5) Modern Digital Communication Technique 6) Digital VLSI Design 7) Microstrip Components & Circuits 8) Rapid Prototyping 9) Theory of Machining & Grinding 10) Fatigue, Creep & Fracture 11) Conduction and Radiation Transfer 12) Environmental Hydraulics 13) Finite Element Method 14) Computational & Statistical Methods 15) Structure & Reactivity 16) Condensed Matter Physics- I 17) Real Analysis 	<p>Comp.Sc.Engg.</p> <p>ICT</p> <p>PSE</p> <p>PECD / I & C</p> <p>CSE</p> <p>VLSISP</p> <p>RFM</p> <p>MSE</p> <p>PE</p> <p>MD&A</p> <p>HPE</p> <p>ESE</p> <p>GTE/SE</p> <p>WRE/TE</p> <p>Industrial Chemistry</p> <p>Applied Physics</p> <p>Applied Mathematics</p>
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25.09.2015	Friday	<ol style="list-style-type: none"> 1) Advanced Computer Networks 2) Information Theory 3) Power System Analysis 4) Embedded System 	<p>Comp.Sc.Engg.</p> <p>ICT</p> <p>PSE</p> <p>PECD</p>
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	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 Reinforced Concrete Design	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

Memo. No. : VSSUT/Exams./ 509 (35) /'2015,

Dated: 08/09/2015

Copy to:- All HODs/ Prof. I/C Exams./ME-I/C/Dean, Academic Affairs/ Dean, Students Welfare/
PIC, T&P/Dean, Faculty & Planning/ University Notice Boards/All Hall of Residence Notice Boards/
Medical Officer, VSSUT Dispensary/ PA to VC for information of Hon'ble Vice Chancellor.

Controller of Examinations
VSSUT, BURLA

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There should be **six** questions for **20** Marks Paper of **TWO** hours duration. **Question No. 1** should consist of **Five** short answer type questions of **One** Mark each covering the whole syllabus taught and should be compulsory in nature. The rest **Five** questions should be of **Five** Marks (**2.5+2.5**) each and the candidate has to answer any **Three** out of the **Five** questions.

Sd/-(COE)

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