

**VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY: BURLA**  
**NOTICE**

Memo. No. : VSSUT/Exams./ 1410 /'2016,

Dated: 22/09/2016

The Repeat Mid-Semester Examination of **Nov. 2016** for 3<sup>rd</sup> Semester B.Tech./ B.Arch./ MCA/ M.Sc./ Int.M.Sc., 5<sup>th</sup> Semester B.Tech/ B.Arch./ MCA/ Int.M.Sc. and 7<sup>th</sup> Semester B.Tech./ B.Arch. will be conducted from **01. 10. 2016**. The detailed Programme & Timing is as given below.

**3rd SEMESTER**

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

**Time TIME –09.00 AM TO 11.00 AM**

DATE	DAY	SUBJECT(S)
01.10.2016	Saturday	<ol style="list-style-type: none"> <li>1) Mathematics – III (All Branches)</li> <li>2) Software Engineering &amp; OOAD (MCA)</li> <li>3) Building Services-I (B.Arch.)</li> <li>4) Environmental Chemistry (Industrial Chemistry)</li> <li>5) Electrodynamics- II ( Applied Physics)</li> <li>6) Discrete Mathematical Structure ( Applied Mathematics)</li> <li>7) Mathematics- III (Int. M.Sc.)</li> </ol>
03.10.2016	Monday	<ol style="list-style-type: none"> <li>1) Organization Behaviour (EE/EEE/Int. M.Sc.)</li> <li>2) Engineering Economics (CE/ME/ETC/CS/IT/ Chem./M&amp;M/PE)</li> <li>3) Operating Systems (MCA)</li> <li>4) History of Architecture- II (B.Arch.)</li> <li>5) Nanoscience &amp; Nanotechnology (Industrial Chemistry)</li> <li>6) Mathematical Physics-II (Applied Physics)</li> <li>7) Functional Analysis ( Applied Mathematics)</li> </ol>
04.10.2016	Tuesday	<ol style="list-style-type: none"> <li>1) Objected Oriented Programming (CE/CS/IT/Chemical )</li> <li>2) Basic Thermodynamics (ME)</li> <li>3) Electrical Machine – I(EE, EEE)</li> <li>4) Electrical Machines (EL)</li> <li>5) Introduction to Physical Metallurgy ( M&amp;M)</li> <li>6) Elements of Electrical Machines (PE)</li> <li>7) Quantitative Techniques (MCA)</li> <li>8) Climatology (B.Arch.)</li> <li>9) Chemistry of Materials (Industrial Chemistry)</li> <li>10) Condensed Matter Physics- II ( Applied Physics)</li> <li>11) Partial Differential Equation ( Applied Mathematics)</li> <li>12) Basic Physical Chemistry -I(Int. M.Sc.)</li> </ol>
05.10.2016	Wednesday	<ol style="list-style-type: none"> <li>1) Mechanics of Materials (CE)</li> <li>2) Data Structure and Algorithms (CS, IT)</li> <li>3) Network Analysis &amp; Synthesis (EL)</li> <li>4) Network Theory (EE,EEE)</li> <li>5) Mechanics of Solids (ME)</li> <li>6) Fuels Furnace &amp; Refractories (M&amp;M)</li> <li>7) Basic Manufacturing Processes (PE)</li> <li>8) Structural Mechanics – III (B.Arch.)</li> <li>9) Chemical Process Technology (Chemical Engg.)</li> <li>10) Computer Graphics &amp; Multimedia(MCA)</li> <li>11) Industrial Processes (Industrial Chemistry)</li> <li>12) Spectroscopy ( Applied Physics)</li> <li>13) Linear Algebra (Applied Mathematics)</li> <li>14) Environmental Science (Int. M.Sc.)</li> </ol>

06.10.2016	Thursday	<ol style="list-style-type: none"><li>1) Analog Electronics Circuits – I ( EL)</li><li>2) Civil Engg. Materials &amp; Construction (CE)</li><li>3) Manufacturing Science &amp; Technology-I (ME)</li><li>4) Digital Electronics Circuits (CS)</li><li>5) Digital Systems (IT)</li><li>6) Metallurgical Thermodynamics &amp; Kinetics (M&amp;M)</li><li>7) Engineering Thermodynamics(PE,EE,EEE)</li><li>8) Fluid Dynamics (Chemical Engg.)</li><li>9) Financial and Management Accounting (MCA)</li><li>10) Physics- III (Int. M.Sc.)</li><li>11) Material and Energy Balance (Industrial Chemistry)</li><li>12) Nuclear &amp; Particle Physics ( Applied Physics)</li><li>13) Linear Programming (Applied Mathematics)</li></ol>
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**5<sup>th</sup> SEMESTER**  
(B.Tech. /B.Arch. /MCA /Int. M.Sc).  
**TIME –09.00 AM TO 11.00 AM**

DATE	DAY	SUBJECT(S)
01.10.2016	Saturday	1) Geotechnical Engineering – I (CE) 2) Fundamentals of Fluid Mechanics (ME/M&M) 3) Microprocessor & Microcontroller Theory & Application (EE/EEE) 4) Microprocessors (EL) 5) Microprocessor & Microcomputer (CS & IT) 6) Design of Machine Elements (PE) 7) Heat Transfer (Chemical Engineering) 8) Enterprise Web-Based Computing with Java ( MCA) 9) Design of Structures-II (B.Arch.) 10) Basic Organic Chemistry-II (Int. M.Sc., Chemistry) 11) Solid State Physics(Int. M.Sc., Physics)
03.10.2016	Monday	1) Environmental Engineering (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) Mass Transfer (Chemical Engineering) 9) Internet Technology (MCA) 10) Building Estimating Costing and Specifications (B.Arch.) 11) Solid State Chemistry(Int. M.Sc., Chemistry) 12) Nano-Technology (Int. M.Sc., Physics)
04.10.2016	Tuesday	1) Transportation Engineering – I (CE) 2) Machine Design – I (ME) 3) Electrical Measurement & Instrumentation (EE) 4) Power System-I (EEE) 5) Very Large Scale Integration Engg. (EL) 6) Operating Systems (CS & IT) 7) Fluid Mechanics & Fluid Power Engineering (PE) 8) Deformation Behaviour of Materials (M&M) 9) Chemical Engineering Thermodynamics (Chemical Engineering) 10) Simulation & Modeling (MCA) 11) History & Theory of Architecture- II(B.Arch.) 12) Green Chemistry(Int. M.Sc., Chemistry) 13) Basic Electronics (Int. M.Sc., Physics)
05.10.2016	Wednesday	1) Water Resources Engineering (CE) 2) Machine Dynamics – I (ME) 3) Power Station Engineering(EE) 4) Power Electronics (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) Process Dynamics & Control (Chemical Engineering) 10) Compiler Design (MCA) 11) Structural Mechanics- III (B.Arch.) 12) Bio-Inorganic Chemistry (Int. M.Sc., Chemistry) 13) Mathematical Physics ( Int. M.Sc., Physics)

06.10.2016	Thursday	<ol style="list-style-type: none"><li>1) Structural Design (CE)</li><li>2) Metal Forming Processes (ME)</li><li>3) Control System Engineering – I (EE)</li><li>4) Signal &amp; System -I (EEE)</li><li>5) Electromagnetic Field Theory (EL)</li><li>6) Data Communication &amp; Computer Networks (CS &amp; IT)</li><li>7) Theory of Metal Cutting (PE)</li><li>8) Fabrication of Materials (M&amp;M)</li><li>9) Fundamental of Biochemical Processes (Chemical Engineering)</li><li>10) Artificial Intelligence / Computer Security(MCA)</li><li>11) Chemistry of Industrial Materials (Int. M.Sc., Chemistry)</li><li>12) Mechanics (Int. M.Sc., Physics)</li></ol>
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**7th SEMESTER**

(B.Tech./ B.Arch.)

**TIME –09.00 AM TO 11.00 AM**

DATE	DAY	SUBJECT(S)
01.10.2016	Saturday	1) Concrete Structure-II (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) 8) Steel Making (M&M) 9) Advanced Services (B.Arch.)
03.10.2016	Monday	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) 7) Characterization of Materials (M&M) 8) Pre Thesis Seminar (B.Arch.)
04.10.2016	Tuesday	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) 8) Mechanical Working of Metallic Materials (M&M) 9) Landscape Design & Site Planning (B.Arch.)
05.10.2016	Wednesday	1) Advanced Mechanic of Materials/ Transportation & Traffic Planning (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) 8) Bio-Materials (M&M) 9) Green Buildings & Infrastructure (B.Arch.)
06.10.2016	Thursday	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) 7) Surface Engineering (M&M) 8) Advanced Structural Systems (B.Arch.)

Sd/-.

COE, VSSUT

Memo. No. : VSSUT/Exams./ 1411<sup>(30)</sup> /2016,

Dated: 22.09.2016

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Controller of Examinations  
VSSUT, BURLA