VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA

Dated: 06/08/2020

NOTICE

No. VSSUT/Exams./ 248 /2020,

The Repeat Mid Semester Examinations of **May-2020** for the 2nd,4th,6th Semester B.Tech., 2nd Semester M.Tech., 6th & 8th Semester Int. M.Sc. will be conducted from **17.08.2020** in Hybrid 'KNOCK' model.

The detailed Program including Date, Day, Time, Courses and Subjects are given below. The examination guideline is attached at Annex-1.

2ND SEMESTER (B.Tech)

DATE & TIME	DAY	SUBJECT(S)
17.08.2020	Monday	Mathematics-II (B.Tech)
10.00 AM to 11.00 AM	Wionday	
17.08.2020	Monday	Physics (B.Tech.)
3.30 PM to 4.30 PM	Wionday	
18.08.2020	Tuesday	Basic Electrical Engineering (B.Tech.)
10.00 AM to 11.00 AM	Tuesday	
18.08.2020	Tuggdov	1) Engineering Mechanics (B.Tech.)
3.30 PM to 4.30 PM	Tuesday	2) Programming for Problem Solving (B.Tech.)
19.08.2020	Wadnaaday	English for Business Communication (B.Tech.)
10.00 AM to 11.00 AM	Wednesday	

4TH SEMESTER (B. Tech)

DATE & TIME	DAY	SUBJECT(S)	
17.08.2020	Mondov	1) Mathematics- IV (All Branch except CSE/IT)	
10.00 AM to 11.00 AM	Monday	2) Design and Analysis of Algorithms (CSE,IT)	
17.08.2020	Monday	1) Engineering Economics (CE, EE)	
3.30 PM to 4.30 PM		2) Organizational Behaviour (ME, ETC, CSE, PE)	
	Tuesday	1) Fluid Mechanics (CE)	
18.08.2020		2) Machine Design-I (ME)	
10.00 AM to 11.00 AM		3) Object Oriented Programming (EE,PE)	
10.00 AW to 11.00 AW		4) Digital Electronic Circuits (ETC)	
		5) Computer Organization and Architecture (CSE)	
	Tuesday	1) Structural Analysis-I (CE)	
		2) Materials Engineering (ME)	
18.08.2020		3) Analog Communication Technique (ETC)	
3.30 PM to 4.30 PM		4) Strength of Materials (PE)	
		5) Electronics Circuit (EE)	
		6) Database Management Systems (CSE)	
	Wednesday	1) Engineering Surveying (CE)	
		2) Fluid Mechanics (ME)	
19.08.2020 10.00 AM to 11.00 AM		3) Electrical Machines- II (EE)	
		4) Analog Electronics Circuits- II (ETC)	
		5) Theory of Computation (CSE)	
		6) Theory of Machine (PE)	

2ND SEMESTER (M. Tech.)

DATE & TIME	DAY	SUBJECT(S)	SPECIALISATION
18.08.2020	Tuesday	Advanced Machine Drives	PECD
10.00 AM to 11.00 AM	Tuesday		
19.08.2020	Wednesday	Advanced Digital Signal Processing	PECD
10.00 AM to 11.00 AM			

6TH SEMESTER (B.Tech)

DATE & TIME	DAY	SUBJECT(S)
		1) Geotechnical Engineering -II (CE)
17.08.2020		2) Internal Combustion Engine & Gas Turbine (ME)
10.00 AM to 11.00 AM	Monday	3) Electromagnetic Theory(EE)
10.00 AW to 11.00 AW		4) Soft Computing (ETC)
		5) Theory of Metal Forming (PE)
	Monday	1) Fluid Dynamics (CE)
		2) Machine Dynamics-II (ME)
17.08.2020		3) Control System Engineering-II (EE)
3.30 PM to 4.30 PM		4) Signals & Systems- II (EEE)
		5) Microcontroller & Embedded System (ETC)
		6) Advanced Casting and Welding (PE)
		1) Transportation Engineering- I (CE)
		2) Heat Transfer (ME)
18.08.2020	Tuesday	3) Signals & Systems- I (EE)
10.00 AM to 11.00 AM	Tuesday	4) Control System Engineering- I (EEE)
		5) Electronic Measurement & Measuring Instruments (ETC)
		6) Tool Design (PE)
		1) Steel Structures (CE)
		2) Mechanical Vibration / Advanced Manufacturing
		Technology (ME)
18.08.2020	Tuesday	3) Power Electronics (EE)
3.30 PM to 4.30 PM		4) Power System- II (EEE)
		5) Microwave Engineering (ETC)
		6) Inspection & Metrology (PE)
		7) Process Instrumentation (Chem. Engg.)
		1) Advanced Surveying / Prestressed Concrete (CE)
		2) Industrial Engineering & Operations Research (ME)
10.00.00.0		3) Electric Power Transmission & Distribution (EE)
19.08.2020	Wednesday	4) Electrical Measurement & Instrumentation (EEE)
10.00 AM to 11.00 AM		5) Digital Image Processing (ETC)
		6) Computer Graphics (CSE/IT)
		7) Statistical Methods & Design of Experiments (PE)
		8) Reaction Kinetics and Catalysis (Chem. Engg.)

PROGRAMME FOR INT. MSC

SEMESTER	DATE & TIME	DAY	SUBJECT(S)
	17.08.2020	Monday	Basic Physical Chemistry- II (Int. M.Sc., Chem.)
	10.00 AM to 11.00 AM	Wionday	
6 TH	18.08.2020	Tuesday	Natural Products (Int. M.Sc., Chemistry)
SEMESTER	10.00 AM to 11.00 AM	Tuesday	
	19.08.2020	Wednesday	Analytical Instrumental Methods (Int. M.Sc.,
	10.00 AM to 11.00 AM	Wednesday	Chemistry)
	17.08.2020	Monday	Statistical Mechanics (Int. M.Sc., Physics)
	3.30 PM to 4.30 PM	Wionday	
	18.08.2020	Tuesday	1) Electrodynamics- I (Int. M.Sc., Physics)
8 TH	10.00 AM to 11.00 AM		2) Surface Chemistry & Nuclear Chemistry (Int.
SEMESTER	10.00 AW to 11.00 AW		M.Sc., Chemistry)
	18.08.2020	Tuesday	Stereochemistry (Int. M.Sc., Chemistry)
	3.30 PM to 4.30 PM	Tucsuay	
	19.08.2020	Wednesday	Spectroscopy-I (Int. M.Sc., Chemistry)
	10.00 AM to 11.00 AM	wednesday	

-Sd-COE, VSSUT

Dt.: 06/08/2020

Memo No.: VSSUT/Exams./ 249(35) / 2020,

Copy to: - All HODs (**requested to communicate among the faculty members**)/ Prof. I/C Examinations for conducting the examination in hybrid 'KNOCK' model/Dean, Academic Affairs/ Dean, PGS&R/Dean, Students Welfare/ Dean, Faculty & Planning (**request to kindly hoist in the University web site**)/Professor, T&P/University Notice Boards/All Hall of Residence Notice Boards/PA to Vice-Chancellor for information of Hon'ble Vice Chancellor.

Controller of Examinations

Annex-1

EXAMINATION GUIDELINES FOR INTERMEDIATE REPEAT MID SEMESTER EXAMINATIONMAY'2020 IN HYBRID MODEL 'KNOCK'

- 1. Question paper for the online mode with open book system for repeat mid semester examination will consist of **4 innovative questions** based on outcome based education, which will test the applied knowledge of the students.
- 2. Each question will carry **5 marks**. All questions are compulsory.
- 3. Duration of examination is **1hr**.
- 4. Question paper will be sent to the students in their e-mail before **15 minutes** of the examination.
- 5. Additional time of **15 minutes** will be provided for uploading the scanned copies after end of 1hr.
- 6. Duration of "examination process" includes 15 minutes, the time from receiving the question paper, plus 15 minutes to upload the scanned answer scripts after completion of examination.
- 7. QUESTION PAPERS SENT BY E-MAIL ARE STRICTLY CONFIDENTIAL. STUDENT MUST NOT SHARE THE QUESTIONS WITH ANY OTHER DURING THE EXAMINATION PROCESS. *IF ANYONE DETECTED IN DOING THIS THROUGH THE UNDERNEITH MECHANISM OF 'KNOCK'*, THE STUDENT WILL BE PUNISHED ACCORDING TO THE EXISTING RULES PERTAINING TO "UNFAIR MEANS IN THE EXAMINATION".
- 8. ANSWER SHEETS IN ORIGINAL AS WELL AS SOFT FORM (PDF/SCANNED COPY/PHOTO ETC.) ARE STRICTLY CONFIDENTIAL. STUDENT MUST NOT SHARE THOSE NEITHER DURING THE EXAMINATION PROCESS NOR EVEN AFTER THE EXAMINATION TILL RESULTS ARE DECLARED. IF ANYONE DETECTED IN DOING THIS THROUGH THE UNDERNEITH MECHANISM OF 'KNOCK', THE STUDENT WILL BE PUNISHED ACCORDING TO THE EXISTING RULES PERTAINING TO "INVOLVED IN GROSS MISCONDUCT IN UNIVERSITY EXAMINATION".
- 9. IF ANY STUDENT FAILS TO SUBMIT SCANNED COPIES OF THE ANSWER SHEETS IN STIPULATED TIME, HIS/HER ANSWER SCRIPTS MAY NOT BE CONSIDERED FOR EVALUATION.
- 10. Students will answer from their home in stipulated time and upload the scanned copy of their hand written answer sheets **in return e-mail** not exceeding **four pages** (maximum one additional page may be allowed).
- 11. Page number must be placed in each page, in particular to avoid loss and seriality of the answer sheets. The format to be used for **page numbering** is "Page 1 of 4" / "Page 2 of 4" and so on.
- 12. For answering the questions, students are advised to use good quality paper(A4 size, 80 GSM)
- 13. For better scanning. Students are advised to use only blue/black Gel pen.
- 14. Students must maintain **1 inch margin** in all four sides of each answer sheet.
- 15. At the top of first page of the answer sheet, **students must provide their details** such as Registration No., Name, Course, Subject, Branch and Specialization, Semester, Section and Date of Examination (Suggested to utilize the top margin space for writing these details).
- 16. Students are strictly instructed to write down their registration number on each sheet diagonally from corner to corner leaving the margin area, covering 50% of the writing area of each page before writing their answer on it i.e. registration number will be on the back end and the answer will be on fore end. Failing which the received answer sheets are liable to be rejected. A sample example is displayed below for understanding:



- 17. Students must put their **full signature at bottom** of each sheet (Suggested to utilize the bottom margin space for the same).
- 18. At the bottom of the last page they have to give an **undertaking** that "I have answered the questions in my own handwriting in __pages". Mention the number of pages used to answer the questions in the place '__'. (Suggested to utilize the bottom margin space for the same).
- 19. All the pages of answer sheets must be scanned and **converted to a single PDF file**. **Name your PDF file** as "Regd.No._Subject name in short". *Example if your Regd. No. is 26950004 and subject is Engineering Mechanics, your PDF file name will be: 26950004_EM.*
- 20. Students are advised to maintain the total size of uploaded PDF file within 6 MB.
- 21. When sending the scanned copy of answer pages in return e-mail, write down your registration number in the "subject" head of e-mail body.
- **22.** Attention must be taken to upload the PDF of scanned copies of hand written answer sheets as early as possible, immediately after completion of the examination to avoid last minute rush on the server. **Make** sure that scanned copy of answer sheets must be readable after downloading and taking printouts.
- 23. Advised to check the memory requirement well before the start of examination in order to ensure that final PDF must not exceed 6 MB.
- 24. IF ANY STUDENT DOES NOT WANT TO APPEAR IN ANY SUBJECT OF EXAMINATION, HE/SHE MUST INFORM THE CONTROLLER OF EXAMINATION USING THE EMAIL ID "coe@vssut.ac.in" ATLEAST TWO HOURS BEFORE THE COMMENCEMENT OF SCHEDULED EXAMINATION. OTHERWISE IT WILL BE RECORDED AS HE/SHE HAS APPEARED IN THE EXAMINATION BUT NOT SUBMITTED THE PDF OF THE ANSWER SCRIPTS, AND THE STUDENT WILL BE PUNISHED ACCORDING TO THE EXISTING RULES PERTAINING TO "INVOLVED IN GROSS MISCONDUCT IN UNIVERSITY EXAMINATION".

For any genuine technical problem faced during the examination, PIC Examination (Dr. Ganeshwar Nath; Mob: 7008913603, Dr. M.P.K. Sahoo; Mob: 9776391811) may be contacted.