

**SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT**  
**ELECTRICAL ENGINEERING DEPARTMENT**  
**M.TECH. IST YEAR & PhD (I SEMESTER BACKLOG EXAMINATION), FEBRUARY 2021**  
 (ONLINE- Convenient electronic modes like G-Suite, Microsoft Team etc.)

**Specialization (1) Power Electronics & Electrical Drives, (2) Power System**

Date: 04/02/2021

Date of Examination	M.TECH I (EE) Power Electronics & Electrical Drives 1st Semester		M.TECH I (EE) Power System 1st Semester	
	Time: 09:30am to 12:30 pm (Including the time for uploading answer sheet)		Time: 09:30am to 12:30 pm (Including the time for uploading answer sheet)	
	Subject Name and Mode of Exam	# Course Coordinator and Contact details	Subject Name and Mode of Exam	# Course Coordinator and Contact details
08/02/2021 (Monday)	EL-603- Modelling of Electrical Machine and DC drives	Professor(Dr.) Anandita Chowdhury #Dr. S.R. Arya 9909330915, 8511034177 e-mail: ac@eed.svnit.ac.in sra@eed.svnit.ac.in	EL619-Computer Aided Power System Analysis	# Dr. P. B. Darji 9909015659 e-mail: pranav@eed.svnit.ac.in
09/02/2021 (Tuesday)	EL605-Digital Signal Processing	# Dr. P. Kundu 9974556731 e-mail: pk@eed.svnit.ac.in pkundu.iitkgp@gmail.com	Elective-I EL631- Digital Signal Processing	# Dr. P. Kundu 9974556731 e-mail: pk@eed.svnit.ac.in pkundu.iitkgp@gmail.com
10/02/2021 (Wednesday)	EL607-Fundamentals of System Theory	#Dr. R. Radhakrishnan 8084736155 e-mail: r.rahul@eed.svnit.ac.in	EL621-Power System Protection	Professor (Dr.) Varsha A. Shah #Dr.H. R Jariwala 9426746336, 9909015659 e-mail: vas@eed.svnit.ac.in hrj@eed.svnit.ac.in
11/02/2021 (Thursday)	EL601- Power Electronics - I	Professor (Dr.) R. Chudamani # Dr. M. A. Mulla 9978005556, 9825113488 e-mail: rc@eed.svnit.ac.in mam@eed.svnit.ac.in	EL623-Power Electronics	#Professor Manisha D. Gohil 8511106747 e-mail: mc@eed.svnit.ac.in
12/02/2021 (Friday)	Elective-I EL613-Power Quality Issues and Management	# Dr. A. Mahesh 9034799994 e-mail: aeidapu.mahesh@gmail.com aeidapumahesh@eed.svnit.ac.in	EL625-Restructuring in Power Systems	#Dr. Vasundhara Mahajan 9904222977 e-mail: vmahajan@eed.svnit.ac.in
13/02/2021 (Saturday)	Elective-I EL617- Microcontroller Based System Design	Professor (Dr.) Varsha A. Shah #Professor J.J. Patel 9426746336, 9825964665 e-mail: vas@eed.svnit.ac.in, jjp@eed.svnit.ac.in	Elective-I EL629- Microcontroller Based System Design	Professor (Dr.) Varsha A. Shah #Professor J.J. Patel 9426746336, 9825964665 e-mail: vas@eed.svnit.ac.in, jjp@eed.svnit.ac.in

**Important Note:**

The end semester supplementary examination will be carried out for 50 marks. Out of 50 marks maximum 20 marks (40%) can be objective type or short answer type questions through google form as mentioned above and rest 30 marks (60%) should be subjective questions. The total time allocation for both the papers will be 3 hours including the time for uploading the answer books. The objective type/ short answer type question paper must be finished and submitted by the students before they start answering the subjective type questions.

Practical exam should be conducted between 2.00 pm to 5.00 pm in the dates mentioned above.

Chairman/ Co- Chairman  
(Examination committee)

HEAD, EED

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