

## SHANTILAL SHAH ENGINEERING COLLEGE, BHAVNAGAR APPLIED MECHANICS DEPARTMENT

Date: 11-01-2021

## **NOTICE**

It is informed to those students who has not cleared RMST of Elementary Structural Design (2160607) subject to contact Prof. B. H. Solanki (Email: bhsolanki@amd.ssgec.ac.in, Mobile: + 91 9228908258) on or Before 13-1-2021. Link for for online Examination of RMST will be shared to those students who will contact on or before 5pm, 13-01-2021, Exam will be held on 11.30am, 15-01-2021.

Syllabus for RMST of the subject Elementary Structural Design (2160607) will be as below

Introduction, Philosophy of Limit State Method in Steel Structure & RCC, Design of RCC Singly Beams, Doubly Beams, Design of Tension Members in Steel Structures & Design of Compression Members