



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

(ವಿ ಟಿ ಯು ಅಧಿನಿಯಮ 1994 ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

(State University of Government of Karnataka Established as per the VTU Act, 1994)

Phone : 0831-2498100 / 2405468

Fax : 0831-2405467

Email : registrar@vtu.ac.in

Web : https://vtu.ac.in

Prof. B. E. Rangaswamy, Ph.D
REGISTRAR

REF: VTU/BGM/BOS/PG Scheme 2022/2024-25/ 934

Date: 29 MAY 2024

CIRCULAR

Sir,

Subject: BEEL456B Scilab/MATLAB for Electrical Measurements lab experiment
title correction regarding...

Reference: Chairpersons email dated 28.05.2024

This is a reference to the subject cited above, based on the feedback from the stakeholders, the following corrections are made in the definition (title) of the experiments and are listed in the below table;

Sl.No.	Experiments	Remarks
1	Design and Analysis of measurement of Resistance using Wheatstone and Kelvins double bridge.	No Changes
2	Design and Analysis of measurement of Inductance using Schering and De-Sauty's Bridges.	Design and Analysis of measurement of Capacitance using Schering and De-Sauty's Bridges.
3	Design and Analysis of measurement of Inductance using Maxwells and Anderson Bridges.	No Changes
4	Design and Analysis of measurement of Frequency in Single and Three Phase Circuits.	Design and Analysis of measurement of Frequency using Wien's bridge.
5	Design and Analysis of measurement of Real Power, Reactive and Power Factor in Three Phase Circuits.	No Changes
6	Design and Analysis of measurement of Energy in Three Phase Circuits.	No Changes
7	Design and Analysis of measurement of Flux and Flux density.	No Changes
8	Testing and Analysis of Current Transformer using Silsbees Deflection Method.	No Changes
9	Testing and Analysis of Voltage Transformer using Silsbees Deflection Method.	No Changes
10	Design and Analysis of True RMS Reading Volt Meters.	No Changes
11	Design and Analysis of Integrating and Successive approximation type Digital Volt Meters.	No Changes
12	Design and Analysis of Q Meter.	No Changes

All the principals are hereby informed to update the content of the circular to all the concerned.

Sd/-
REGISTRAR

To,

The Principals of All Engineering Colleges under the ambit of the University

Copy

- The Hon'ble Vice-Chancellor through the secretary for information
- The Registrar (Evaluation) VTU Belagavi for information and needful
- The Director ITI SMU, VTU Belagavi for information and to upload the circular on VTU web portal
- The Special Officer, QPDS section VTU Belagavi for information.
- Special Officer, VTU Belagavi
- Office Copy

Raw 25/05/2025
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