



**The Institution of Electronics and
Telecommunication Engineers**

ISSN : 2455-4383 (Print)
E-ISSN : 0974-7338 (Online)

IETE Journal of Education

Volume 62 • No. 1 • January-June 2021

<http://mc.manuscriptcentral.com/tije>

Subscriber Copy : Not for Resale

Cost per copy Rs 550/- for Paid Subscribers

CONTENTS

- 1 From the President's Desk
J. W. Bakal

Editorial

- 4 From the Desk of the Editor-in-Chief
P. V. Ananda Mohan

Articles

- 6 Designing RF and Microwave Band Pass Filters Using Coupled Resonators
B. Gowrish and Shibani K. Koul
- 12 Perceived Usefulness, Perceived Ease of Use in ICT Support and Use for Teachers
Nicholas Ude Eze, Peter Uzochukwu Obichukwu and Subodh Kesharwani
- 21 Analysis of Transmission Line with Distributed Series Voltage Sources Using Green's Function
B. Gowrish and Shibani K. Koul
- 29 Characterization of Test Sets for Multiple Faults in Combinational Network
Pramode Ranjan Bhattacharjee

Review Article

- 37 Multiplication Counts in Solving the Linear Equations by Numerical Methods
T. S. Rathore and J. L. Rathore

Article

- 44 Modified Control Technique of DFIG for Power Quality Improvement
Krishna S. Patel and Vijay H. Makwana

Madhurya
28/01/2021
केन्द्रीय पुस्तकालय / Central Library
सिक्किम विश्वविद्यालय
Sikkim University