

Department of Electronics and Communication Engineering, SDMCET

Book chapters from 1st Jan 2022- Till Date

| Sl.No | Faculty Name | Title of Article | Name of Conference | National/International | Publisher | Year of Publication | DOI and ISBN | Indexed in Scopus |
|--------------|---------------------|--|---|-------------------------------|--------------------|----------------------------|--|--------------------------|
| 1 | Shrikanth Shirakol | An Area-Efficient JK Flip-Flop-Based Phase Detector for Phase Measurement System Based on FPGA | Innovations in Electronics and Communication Engineering, Lecture Notes in Networks and Systems book series | International | Springer Singapore | 2022 | https://doi.org/10.1007/978-981-16-8512-5_62 978-981-16-8511-8 | Yes |
| 2 | Vijaya C | Bottlenecks in Finite Impulse Response Filter Architectures on a Reconfigurable Platform | Recent Advances in Artificial Intelligence and Data Engineering | International | Springer Singapore | 2022 | https://doi.org/10.1007/978-981-16-3342-3_26 978-981-16-3341-6 | Yes |