

## RECOMMENDATIONS

- The concept of  $J^*$ -closed sets and  $J^{**}$ -closed sets can be studied for continuity, separation axioms, irresoluteness, Homeomorphisms in topological spaces.
- $J$ -closed set ideas (resp.  $J^*$ -closed sets,  $J^{**}$ -closed sets) can be reached out to fuzzy topological spaces and bitopological spaces.
- The ideas of  $J$ -closed sets,  $J^*$ -closed sets and  $J^{**}$ -closed sets can be characterized for biminimal structures, ideal topological spaces, supra topological spaces, nano topological spaces and their applications might be acquired.
- The study of  $J$ -closed sets,  $J^*$ -closed sets and  $J^{**}$ -closed sets can be extended to digital plane, digital  $n$ -space.
- Soft  $J$ -closed sets, Soft  $J^*$ -closed sets and Soft  $J^{**}$ -closed sets can be studied for continuity, separation axioms, irresoluteness, Homeomorphisms in soft topological spaces.
- The operation approached can be studied via  $J$ ,  $J^*$  and  $J^{**}$ -closed sets.