

MA-606 ADVANCED RING THEORY-II (Pre-requisite M-605)

Minimal left ideals, Wedderburn-Artin structure theorem, The Brown-McCoy radical, The Jacobson radical, Connections among radical classes, Homomorphically closed semisimple classes.

RECOMMENDED BOOKS:

1. Wiegandt, R., Radical and Semisimple classes of Rings, Queen's papers in Pure and Applied Mathematics No.37, Queen's University, Kingston, Ontario, 1974.