

MA-603 NEAR RINGS-I

Near Rings, Ideals of Near-rings, Isomorphism Theorems, Near Rings on finite groups, Near-ring modules. Isomorphism theorem for R-modules, R-series of modules, Jordan-Holder- Schrier Theorem, Type of Representations, Primitive near-rings R-centralizers, Density theorem, Radicals of near-rings.

RECOMMENDED BOOKS:

1. Pilz, G., Near Rings, North Holland.