

Ambo university woliso campus

Department of basic course, Computer science Department, Discrete Mathematics and combinatority (Math 2051)

Text Books

- Steven Roman, **An Introduction to Discrete Mathematics**
- Mattson, H.F., **Discrete Mathematics with Application**

References:

- N. CH SN Iyengar et al, **Discrete mathematics**, Vikas publishing house PVT LTD, 2004
- S. Roman, **An introduction to discrete mathematics**, CBS College publishing, 1986
- B. Harris, **Graph Theory and its applications**, Academic press, 1970
- Iyengar, S. N, **Elements of Discrete Mathematics**
- Lipschutz, S., **Schaum's outline series, Discrete Mathematics**
- Oystein Ore, **Theory of graphs**, American mathematical Society, 1974