

MANGALORE UNIVERSITY
DEPARTMENT OF BIOSCIENCES
MSc BIOTECHNOLOGY

BTP 510 MEDICAL BIOTECHNOLOGY

Course outcome

The student will

- learn the basics of various medical tests
- develop skills in diagnostic testing
- learn about skills required in clinical laboratories for diagnosis
- learn the various abnormalities

Hemagglutination test

Antibiotic sensitivity

Karyotype preparation

Chromosomal staining techniques

Avidin-biotin technique in immunohistochemical staining

Immunoblot

