

PHARMACOLOGY

PAPER – IV

9. Discuss the role of clinical pharmacological laboratories in improving drug therapy with special reference to: 3+3+4
- a) Measurement of plasma drug concentration
 - b) Plasma-concentration-effect relationship
 - c) Therapeutic drug monitoring
- Give suitable examples to illustrate your answers.
10. What is Essential Medicine Concept? Discuss the use of Essential Medicine list for all individual stakeholders in the health care system. 2+8
