**KENYA MEDICAL TRAINING COLLEGE,**

**END OF SECOND SEMESTER EXAM**

**PHARMACOLOGY**

PART I MCQ 10 MKS

1. In which condition can asprin be used prophylacticaly
2. Hypertension
3. Metabolic acidosis
4. Pulmonary oedema
5. Thromboembolism
6. Drugs that reverses the effect of NSAIDS is
7. Misoprostol
8. Antiacids
9. Cimetidine
10. Mefenamic acid
11. A drug that is selective COX 2 inhibitors is
12. Indomethacin
13. Cimetidine
14. Asprin
15. Colecoxib
16. Which one of the following statement is not true about regular insulin
17. It can be given by IV route
18. It is short acting insulin
19. Can be used in treatment of diabetic ketoacidosis (DKA)
20. It can be given orally
21. A potential side effect of high ceiling diuretics include all the following except
22. Hypouricemia
23. Ototoxicity
24. Hypovolemia
25. Potassium depletion
26. The drug of choice for treatment of filiariasis (elephantiasis ) is
27. Niclosamide
28. preziquantal
29. Membendazole
30. diethyl carbomazine citrate
31. Which one of the following is true concerning digoxin
32. Has a negative inotrophic effect
33. Has a negative chonotrophic
34. Has positive demotrophic effect
35. Safe in renal failure
36. The antibiotics used in the management of cancer include
37. Doxycycline
38. Gentanycine
39. Bleomycin
40. Vencomycine

PART II SAG 18 MKS

1. State four health massage you will share with a patient on discharge with heparin 4mks
2. Write short notes on the drug **methyl dopa** using the following headings 6mks
3. Classification
4. Mode of action
5. Indication
6. Contra indications
7. Side effect
8. Patient teaching

1. State three (3) common side effects of Cytotoxic drugs 4mks
2. State four side effects of pethidine 4mks
3. State four (4) indications of Aspirin 4mks