

SECTION - A, SECTION - B & SECTION - C

Instructions : 1) Use blue/black ball point pen only.

2) Do not write anything on the blank portion of the question

paper. If written anything, such type of act will be considered

as an attempt to resort to unfair means.

3) All questions are compulsory.

4) The number to the right indicates full marks.

5) Draw diagrams wherever necessary.

6) Distribution of syllabus in Question Paper is only meant to cover

entire syllabus within the stipulated frame. The Question

paper pattern is a mere guideline. Questions can be asked from

any paper's syllabus into any question paper. Students cannot

claim that the Question is out of syllabus. As it is only for the

placement sake, the distribution has been done.

7) Use a common answerbook for all Sections.

SECTION - A (40 Marks)

(Pharmacology)

1. Short answer question (any five out of six) : (5×5=25)

a) Define bioavailability. Enumerate any four factors affecting bioavailability of a drug.

b) Write uses and adverse effects of penicillins.

c) Write a short note on Oral Rehydration Solution (ORS).

d) Enumerate any five vaccines used for immunization of infant and children along with their route of administrations and schedule.

e) Write name of four anticholinergic drugs. Write their uses and adverse effects.

f) Enumerate any four Diuretics. Write uses and adverse effects of any one of them.

2. Long answer question (any one out of two) : (1×15=15)

a) Classify anti anginal drugs. Write treatment of Myocardial Infarction (MI). What are the nursing responsibilities in the management of myocardial infarction ?

b) Classify drugs used for treatment of diabetes. Write the mechanism of action, uses and adverse effects of any one of them. What are the nursing responsibilities during insulin administration ?