



First Basic B.Sc. Nursing Examination, Winter 2017
NUTRITION AND BIOCHEMISTRY

Total Duration : Section A + B = 3 Hours

Total Marks : 75

SECTION - A & SECTION - B

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 answer book for all Sections.

SECTION - A (45 Marks)

Nutrition

1. Short answer question (any five out of six) : (5x5=25)

a) Integrated Child Development Scheme.(ICDS).

b) Classification of fats.

c) Discuss principles of cooking.

d) Factors affecting iron absorption.

e) Weaning.

f) National Iodine Deficiency Disorder Programme.

2. Long answer question (any two out of three) : (2x5=10)

a) Define malnutrition. Describe the clinical features of severe protein energy malnutrition.

b) Describe the Classification and functions of fats.

c) Write classification of vitamins, functions and deficiency of vitamin C.

P.T.O.

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