Enrolment No.

Roll No.:

PARUL UNIVERSITY

PARUL INSTITUTE OF PHARMACY AND RESEARCH

1st YEAR DIPLOMA PHARMACY

FIRST THEORY SESSIONAL EXAMINATION 2019-20

Subject Name: Health Education & Community Pharmacy Subject Code: 08600106 Time: 10:00 AM to 11:00AM

Date: 21/09/2019 Total Marks: 20

Instructions:

1. Figures to the right indicate full marks.

2. Make suitable assumptions wherever necessary.

Q.1 Multiple Choice Question

(1) Protein required for man & woman isper day.

(a) 1g (b) 2g (c) 3g (d) 4g

(2) Fat soluble & water soluble are types of.....

(a) vitamins (b) fats (c) carbohydrates (d) proteins

(3) Deficiency of vitamin D causes disease

(a) rickets (b)beriberi (c) megaloblastic anemia d) diabetes

(4) Thiamin is vitamin

(a) B_1 (b) B_2 (c) B_6 (d) B_{12}

- (5) Deficiency of iron causes......(a)anemia (b)beriberi (c)rickets d)dermatitis
- (6) Deficiency of iodine causes.....
 - (a)beriberi (b) anemia (c) goiter (d)rickets
- (7)is known to reduce absorption of calcium
 - (a)vitamin A (b) vitamin D (c) vitamin E(d) vitamin K

Q.2 Long Answer (any one)

(1) Explain demographic cycle in detail

(2) Write a note on 'concept of prevention of disease'

Q.3 Short Answers (any four)

(1) Why health education is necessary? Define health.

(2) Enlist various determinants & indicators of health.

(3) Enlist various disease agents and explain any 2 in short.

(4) Write a note on protein as a part of nutrition.

(5) Define vitamins. Classify it

(6) What is the role of contraceptives? Enlist various contraceptive methods.

(07)

(05)

(08)