



BRAINWARE UNIVERSITY

Term End Examination 2023-2024

Programme – B.Pharm-2019/B.Pharm-2020

Course Name – Social and Preventive Pharmacy - Theory

Course Code - BP802T

(Semester VIII)

Full Marks : 75

Time : 3:0 Hours

[The figure in the margin indicates full marks. Candidates are required to give their answers in their own words as far as practicable.]

Group-A

(Multiple Choice Type Question)

1 x 20=20

1. Choose the correct alternative from the following :

- (i) Select from the following that is not dimension of health.
 - a) Physical
 - b) Social
 - c) Nutritional
 - d) Mental
- (ii) Select one of the following dimensions that is not included in the definition of health, as per WHO.
 - a) Physical well being
 - b) Mental well being
 - c) Occupational well being
 - d) Social well being
- (iii) Select the correct full form of MR.
 - a) Moral Rate
 - b) Mortality rate
 - c) Motality rate
 - d) Morality rate
- (iv) Select the term for the health, involving values and beliefs providing a purpose in an individual's life.
 - a) Mental Health
 - b) Spiritual Health
 - c) Physical Health
 - d) Social Health
- (v) Name the term associated with a state indicating the perfect functioning of the body.
 - a) Physical Health
 - b) Mental Health
 - c) Spiritual Health
 - d) Social Health
- (vi) Which health is associated with an individual's inter-personalities, and the extent of involvement with community?
 - a) Mental Health
 - b) Spiritual Health
 - c) Physical Health
 - d) Social Health
- (vii) Select the term for the state of balance between the individual and the surrounding world, including the environment.
 - a) Physical Health
 - b) Mental Health
 - c) Spiritual Health
 - d) Social Health
- (viii) Identify the main source of energy, from the following.

- a) Protein
c) Fat
- b) Carbohydrate
d) Water
- (ix) Identify the diet that consists of a sufficient amount of all necessary nutrients.
- a) Balanced diet
c) Over diet
- b) Improper diet
d) None of these
- (x) Identify the macronutrients from the following.
- a) Carbohydrate
c) Protein
- b) Fat
d) All of these
- (xi) Identify the ones that are not micronutrients.
- a) Vitamins
c) Minerals
- b) Carbohydrate
d) None of these
- (xii) Identify the macrominerals from the following.
- a) Calcium
c) Sodium
- b) Potassium
d) All of these
- (xiii) Identify the terms associated with an improper diet.
- a) Poor Growth
c) Infectious disease
- b) Obesity
d) All of these
- (xiv) Select the disease that occurs due to calcium deficiency.
- a) Hypocalcemia
c) Osteoporosis
- b) Osteopenia
d) All of these
- (xv) Choose the determinants of health from the following.
- a) Social environments
c) Income and social status
- b) Employment
d) All of these
- (xvi) Report the symptom that occurs in Kwashiorkor disease.
- a) Enlarged fatty liver
c) Bone loss/ Bone thinning
- b) No fatty liver
d) Dry eyes
- (xvii) Choose the vitamin, whose deficiency causes pernicious anaemia.
- a) Vitamin-D
c) Vitamin-B9
- b) Vitamin-B12
d) None of these
- (xviii) Choose the incubation period of Ebola virus.
- a) Within an hour
c) Within 48 hours
- b) 2 to 21 days
d) 2 to 7 days
- (xix) Choose the primary goals of oral replacement therapy in cholera.
- a) Replace lost water and electrolytes
c) Slow down the water and electrolyte loss
- b) Kill *Vibrio cholerae*
d) Prevent transmission of *Vibrio cholerae*
- (xx) Choose the option that can repel mosquito.
- a) Banana
c) Citronella
- b) Chilli
d) Garlic

Group-B

(Short Answer Type Questions)

5 x 7=35

2. Explain the difference between prevention and control of the disease. (5)
 3. Describe the concept of nutritional deficiency disease. (5)
 4. Discuss the national mental health programme. (5)
 5. Explain about TB prevention & control programme. (5)
 6. Explain national health intervention programme for mother and child. (5)
 7. Explain national deafness prevention & control programme. (5)
- OR**
- Illustrate universal immunization programme. (5)
 8. Illustrate any one polio programme. (5)

OR

Explain about IDSP

(5)

Group-C

(Long Answer Type Questions)

10 x 2=20

9. Discuss the causative agents, risk factors, transmission modes and physical examinations of acute respiratory infection. (10)
10. Explain national health programme and national AIDS control programme. (10)

OR

Explain objectives and functions of universal immunization programme. (10)
