

THE TAMIL NADU Dr. M.G.R. MEDICAL UNIVERSITY

[BPHARM0422]

**APRIL 2022
(SEPTEMBER 2021 SESSION)**

Sub. Code: 2078

**B.PHARMACY DEGREE COURSE (SEMESTER EXAMINATIONS)
PCI Regulation 2017 SEMESTER VIII
PAPER II – SOCIAL AND PREVENTIVE PHARMACY
Q.P. Code: 562078**

Time: Three hours

Maximum: 75 Marks

I. Elaborate on: Answer any TWO questions. (2 x 10 = 20)

1. Discuss about the National Health Intervention Programme for Mother.
2. Explain in detail about Integrated disease surveillance programme.
3. Elaborate on Pulse Polio Programme.

II. Write notes on: Answer any SEVEN questions. (7 x 5 = 35)

1. Dengue.
2. Concept of Prevention and control of disease.
3. Food in relation to nutrition & health.
4. National urban health mission.
5. AIDS control programme.
6. Cancer.
7. National Tobacco Control Programme.
8. Cholera.
9. Universal immunization programme.

III. Short answers on: Answer ALL questions. (10 x 2 = 20)

1. Define Health.
2. Function of PHC.
3. School Health.
4. Nutritional Deficiencies.
5. Control of deafness.
6. Pneumonia.
7. Define drug dependency.
8. Objectives of blindness control programme.
9. Avoidable habits.
10. SARS.

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[BPHARM 1022]

**OCTOBER 2022
(MARCH 2022 SESSION)**

Sub. Code: 2078

**B.PHARMACY DEGREE COURSE (SEMESTER EXAMINATIONS)
PCI Regulation 2017 - SEMESTER VIII
PAPER II – SOCIAL AND PREVENTIVE PHARMACY
Q.P. Code: 562078**

Time: Three hours

Maximum: 75 Marks

I. Elaborate on: Answer any TWO questions.

(2 x 10 = 20)

1. Explain the Impact of Urbanization on Health and Disease.
2. Write a note on Drug addiction and abuse.
3. A) Balanced Diet.
B) Control of Acute Respiratory infection.

II. Write notes on: Answer any SEVEN questions.

(7 x 5 = 35)

1. AIDS control programme.
2. National Health Intervention Programme for Mother.
3. Tuberculosis control programme.
4. Poverty and health.
5. Malnutrition and its prevention.
6. Role of WHO in Indian national programme.
7. National Urban Health Mission.
8. Universal immunization programme.
9. Prevention and control of Chikun gunya.

III. Short answers on: Answer ALL questions.

(10 x 2 = 20)

1. Personal Hygiene.
2. Vitamin Deficiencies.
3. School Health services.
4. Health care for elderly.
5. Function of PHC.
6. Pneumonia.
7. Lymphatic filariasis.
8. Diabetes mellitus.
9. Objectives of mental health programme.
10. Pentavalent Vaccines.

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[B.PHARM 0323]

**MARCH 2023
(SEPTEMBER 2022 EXAM SESSION)**

Sub. Code: 2078

B.PHARMACY DEGREE COURSE (SEMESTER EXAMINATIONS)

PCI Regulation 2017 - SEMESTER VIII

PAPER II – SOCIAL AND PREVENTIVE PHARMACY

Q.P. Code: 562078

Time: Three hours

Maximum: 75 Marks

I. Elaborate on: Answer any TWO questions.

(2 x 10 = 20)

1. Briefly discuss the concept of health and evaluation of public health.
2. Discuss vertical transmission of HIV infection. What are the various modalities for the prevention of vertical transmission of HIV under the National AIDS Control Programme?
3. Explain briefly about the National Leprosy Eradication programme. Write the components, and activities conducted under it.

II. Write notes on: Answer any SEVEN questions.

(7 x 5 = 35)

1. Describe in detail the nutritional problems in public health.
2. Explain primordial prevention and explain its importance in the prevention of disease.
3. Explain the causative agents, mode of transmission and treatment of influenza.
4. Prevention and control of Cholera.
5. Warning signals of poor mental health.
6. Describe briefly the Universal Immunization Programme and its implementation at the primary care level.
7. Role of WHO in Indian National Programme.
8. Impact of urbanization on health and disease.
9. Define sewage. Enlist the various methods of disposal of sewage in unsewered areas.

III. Short answers on: Answer ALL questions.

(10 x 2 = 20)

1. Define health.
2. Define a balanced diet.
3. Mention Social causes of disease.
4. Iceberg of disease.
5. Differences between drug abuse and drug addiction.
6. Mode of transmission of Ebola Virus.
7. No- scalpel Vasectomy.
8. Write the objectives of the National Tobacco Control Programme.
9. Write any two essential services rendered by ASHA workers in National Rural Health Mission.
10. What is the role of sanitation human health?

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[B.PHARM 0823]

**AUGUST 2023
(MARCH 2023 EXAM SESSION)**

Sub. Code: 2078

**B.PHARMACY DEGREE COURSE (SEMESTER EXAMINATIONS)
PCI Regulation 2017 - SEMESTER VIII
PAPER II – SOCIAL AND PREVENTIVE PHARMACY**

Q.P. Code: 562078

Time: Three hours

Maximum: 75 Marks

I. Elaborate on: Answer any TWO questions.

(2 x 10 = 20)

1. Write a brief note on Drug addiction and abuse.
2. Elaborate on Health Promotion & Education in School.
3. Elaborate on National Tobacco Control Programme.

II. Write notes on: Answer any SEVEN questions.

(7 x 5 = 35)

1. Integrated disease surveillance programme.
2. Balanced Diet.
3. Malnutrition and its Prevention.
4. Pentavalent Vaccines.
5. National malaria control programme.
6. AIDS control programme.
7. Pulse Polio Programme.
8. Community Health services.
9. Primary health centre.

III. Short answers on: Answer ALL questions.

(10 x 2 = 20)

1. Community services.
2. Health care for elderly.
3. Vitamin deficiencies.
4. Health & Disease.
5. Hypertension.
6. Define drug dependency.
7. Objectives of blindness control programme.
8. Prevention and control of disease.
9. Ebola Virus.
10. Chikungunya.

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[B.PHARM 1223]

**DECEMBER 2023
(SEPTEMBER 2023 EXAM SESSION)**

Sub. Code: 2078

**B.PHARMACY DEGREE COURSE (SEMESTER EXAMINATIONS)
PCI Regulation 2017 - SEMESTER VIII
PAPER II – SOCIAL AND PREVENTIVE PHARMACY**

Q.P. Code: 562078

Time: Three hours

Maximum: 75 Marks

I. Elaborate on: Answer any TWO questions.

(2 x 10 = 20)

1. What are indicators of health? Explain different indicators and their use.
2. What are the objectives of the Revised National Tuberculosis Control Programme? How are diagnosis, categorization and treatment of tuberculosis done according to Revised National TB Control Program (RNTCP)?
3. Write in detail about objectives, strategy, components of the National Programme for Control of Blindness and Visual Impairment.

II. Write notes on: Answer any SEVEN questions.

(7 x 5 = 35)

1. What are nutritional deficiency diseases? Name some common nutritional deficiency diseases in India and how they are controlled.
2. Personal hygiene and avoidable habits.
3. Prevention and control of chikungunya and dengue.
4. Pulse Polio Programme in India.
5. Explain the salient features of the National Programme for the Health Care of the Elderly.
6. Write the aim and objectives of the National Malarial Control Programme.
7. Define cancer. What are the causes of cancer? Discuss clinical features, diagnosis and treatment of cancer.
8. Mention the various health problems of school children. Discuss in detail the objectives and the aspects of school health services.
9. Functions of Primary Health Centre (PHC).

III. Short answers on: Answer ALL questions.

(10 x 2 = 20)

1. What is the germ theory of health?
2. Define a balanced diet.
3. Sullivan's Index.
4. Mode of transmission of Ebola Virus.
5. Write the causative organism and control of SARS.
6. What are psychoactive substances?
7. What are DOTS and DOTS plus?
8. What is the immunization schedule during pregnancy?
9. Write the role of ASHA workers role in the National Rural Health Mission (NRHM).
10. Impact of urbanization on health.

THE TAMIL NADU Dr. M.G.R. MEDICAL UNIVERSITY

[B.PHARM 0524]

MAY 2024

Sub. Code: 2078

B.PHARMACY DEGREE COURSE (SEMESTER EXAMINATIONS)

PCI Regulation 2017 - SEMESTER VIII

PAPER II – SOCIAL AND PREVENTIVE PHARMACY

Q.P. Code: 562078

Time: Three hours

Maximum: 75 Marks

I. Elaborate on: Answer any TWO questions.

(2 x 10 = 20)

1. Discuss about National Tuberculosis Control Program.
2. Elaborate National AIDS Control Program.
3. National Malaria Prevention Program.

II. Write notes on: Answer any SEVEN questions.

(7 x 5 = 35)

1. Universal Immunization Program.
2. Definition and concept of health.
3. Balanced diet.
4. Hygiene.
5. Cholera.
6. Determination of Health.
7. Drug substance abuse.
8. Pulse Polio Program.
9. National Family Welfare Program.

III. Short answers on: Answer ALL questions.

(10 x 2 = 20)

1. Define disease.
2. Filariasis.
3. Vector-borne diseases.
4. Vitamin A and Vitamin D deficiency.
5. Causes and treatment of Malaria.
6. Positive and negative effects of urbanization.
7. Define obesity.
8. Oral Rehydration Therapy.
9. Otitis Media.
10. Treatment for Rabies.

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[B.PHARM 1024]

**OCTOBER 2024
(SEPTEMBER 2024 EXAM SESSION)**

Sub. Code: 2078

**B. PHARMACY DEGREE COURSE (SEMESTER EXAMINATIONS)
PCI Regulation 2017 - SEMESTER VIII
PAPER II – SOCIAL AND PREVENTIVE PHARMACY**

Q.P. Code: 562078

Time: Three hours

Maximum: 75 Marks

I. Elaborate on: Answer any TWO questions.

(2 x 10 = 20)

1. Explain the concept of prevention and control of disease.
2. Explain Integrated Disease Surveillance Program.
3. National Malaria Prevention Program.

II. Write notes on: Answer any SEVEN questions.

(7 x 5 = 35)

1. Prevention and control of malnutrition.
2. Health Promotion and education in schools.
3. Principles of Primary Health Care.
4. National Program of Healthcare for the Elderly.
5. Pulse Polio Program.
6. Universal Immunization Program.
7. National Tuberculosis Control Program.
8. Pneumonia.
9. Prevention and control of hypertension.

III. Short answers on: Answer ALL questions.

(10 x 2 = 20)

1. National Cancer Control Program.
2. Causes of Asthma.
3. Obesity.
4. Drug dependence.
5. National Aids Control Program.
6. Components of District Mental Health Program.
7. Janani Suraksha Yojana.
8. Filariasis.
9. Iron and calcium deficiency.
10. Oral Rehydration Therapy.

THE TAMIL NADU Dr. M.G.R. MEDICAL UNIVERSITY

[B.PHARM 0925]

SEPTEMBER 2025

Sub. Code: 2078

**B. PHARMACY DEGREE COURSE (SEMESTER EXAMINATIONS)
PCI Regulation 2017 - SEMESTER VIII
PAPER II – SOCIAL AND PREVENTIVE PHARMACY**

Q.P. Code: 562078

Time: Three hours

Maximum: 75 Marks

I. Elaborate on: Answer any TWO questions.

(2 x 10 = 20)

1. Explain about National leprosy control programme.
2. Discuss about National Health intervention programme for mother.
3. Write a note on diagnosis, symptoms, prevention and treatment of Cancer and Dengue.

II. Write notes on: Answer any SEVEN questions.

(7 x 5 = 35)

1. Write short note on Ebola virus.
2. National mental health program.
3. Explain the concept of prevention and control of disease.
4. National programme for control of blindness.
5. Role of WHO in Indian national program.
6. Note on SARS.
7. National programme for prevention and control of deafness.
8. Concepts and evaluation of public health.
9. Write short note on Acute Respiratory Infection.

III. Short answers on: Answer ALL questions.

(10 x 2 = 20)

1. Prevention of Hypertension.
2. Difference between drug abuse and drug addiction.
3. Treatments of Cholera.
4. Causes of Malaria.
5. Prevention and Control of Diabetes Mellitus.
6. Types of Malnutrition.
7. Nutritional deficiencies.
8. What are the benefits of Balanced diet?
9. Goals of family welfare programme.
10. Objectives of community health.
