

B.Pharm I Year II Semester (R23) Supplementary Examinations March 2026

**SOCIAL & PREVENTIVE PHARMACY**

(B.Pharmacy)

Time: 3 hours

Max. Marks: 70

**PART – A**

(Compulsory Question)

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1 Answer the following: (10 X 02 = 20 Marks)

- |     |   |    |
|-----|---|----|
| (a) | What is the difference between disease prevention and disease control?          | 2M |
| (b) | Define a balanced diet and give one example.                                    | 2M |
| (c) | What are two essential strategies to prevent the spread of SARS?                | 2M |
| (d) | Mention two non-communicable diseases and one preventive measure for each.      | 2M |
| (e) | What is the main purpose of the Integrated Disease Surveillance Program (IDSP)? | 2M |
| (f) | What is the goal of the Universal Immunization Programme (UIP)?                 | 2M |
| (g) | How does the WHO support Indian national health programs?                       | 2M |
| (h) | Name two key components of the National Family Welfare Programme.               | 2M |
| (i) | What are two essential measures for improving rural sanitation?                 | 2M |
| (j) | What is the main objective of the National Urban Health Mission (NUHM)?         | 2M |

**PART – B**

(Answer all the questions: 05 X 10 = 50 Marks)

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|---|---|----|
| 2 | (a) What are the common nutritional deficiencies? Discuss their causes, symptoms, and prevention. | 5M |
|   | (b) Explain the importance of personal hygiene and health education in disease prevention.        | 5M |

**OR**

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|---|--|----|
| 3 | (a) Describe the social causes of diseases and their impact on public health.                      | 5M |
|   | (b) Explain the relationship between food, nutrition, and health with emphasis on a balanced diet. | 5M |

- |   |  |    |
|---|--|----|
| 4 | (a) Define drug addiction and explain its causes, prevention strategies, and the role of rehabilitation in controlling drug substance abuse. | 5M |
|   | (b) Explain the general principles of prevention and control of cholera with a focus on public health measures.                              | 5M |

**OR**

- |   |  |    |
|---|--|----|
| 5 | (a) Explain the principles of vector control in preventing malaria and dengue, highlighting key interventions.                   | 5M |
|   | (b) Discuss the role of preventive medicine in controlling non-communicable diseases such as hypertension and diabetes mellitus. | 5M |

- |   |  |    |
|---|--|----|
| 6 | (a) Explain the objectives, functioning, and outcomes of the National HIV/AIDS Control Programme.                  | 5M |
|   | (b) Discuss the significance of the National Mental Health Program in addressing mental health disorders in India. | 5M |

**OR****Contd. in Page 2**

- 7 (a) How do national health programs contribute to the overall improvement of public health in India? 5M  
(b) Describe the Universal Immunization Programme (UIP) and its role in preventing vaccine-preventable diseases. 5M
- 8 (a) Discuss the National Tobacco Control Programme, highlighting its strategies and outcomes. 5M  
(b) How does the National Health Intervention Programme for Mother and Child contribute to reducing maternal and infant mortality rates? 5M
- OR**
- 9 (a) Describe the National Programme for the Health Care of the Elderly and its importance in geriatric care. 5M  
(b) Explain the objectives, implementation, and impact of the National Health Intervention Programme for Mother and Child. 5M
- 10 (a) Describe the functions of Primary Health Centres (PHC) and their impact on rural healthcare. 5M  
(b) Explain the various approaches to improving rural sanitation and their impact on public health. 5M
- OR**
- 11 (a) Describe the importance of health promotion in schools and list key activities involved. 5M  
(b) Explain the role and importance of community health services in rural areas. 5M

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B.Pharm I Year II Semester (R23) Regular &amp; Supplementary Examinations September/October 2025

**SOCIAL & PREVENTIVE PHARMACY**

(B.Pharmacy)

Time: 3 hours

Max. Marks: 70

**PART – A**

(Compulsory Question)

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- 1 Answer the following: (10 X 02 = 20 Marks)
- |  |    |
|--|----|
| (a) Define public health and explain its significance.                                 | 2M |
| (b) What is malnutrition? Mention two of its causes.                                   | 2M |
| (c) List two key measures for preventing cholera outbreaks.                            | 2M |
| (d) What are two common risk factors for drug addiction?                               | 2M |
| (e) What are the key objectives of the National HIV/AIDS Control Programme?            | 2M |
| (f) State the primary aim of the Pulse Polio Programme.                                | 2M |
| (g) What are the main objectives of the National Tobacco Control Programme?            | 2M |
| (h) Mention two preventive strategies used in the National Malaria Prevention Program. | 2M |
| (i) Mention two important functions of Primary Health Centres (PHC).                   | 2M |
| (j) How does school health education benefit students?                                 | 2M |

**PART – B**

(Answer all the questions: 05 X 10 = 50 Marks)

- |   |    |
|---|----|
| 2 (a) Describe the role of social and cultural factors in health and disease.             | 5M |
| (b) How do poverty and urbanization affect public health? Explain with relevant examples. | 5M |
- OR**
- |   |    |
|---|----|
| 3 (a) What is malnutrition? Discuss its types, causes, and prevention strategies.   | 5M |
| (b) Explain the importance of personal hygiene in disease prevention with examples. | 5M |
- |   |    |
|---|----|
| 4 (a) Describe the prevention and control strategies for influenza and acute respiratory infections at the community level.                               | 5M |
| (b) Discuss the role of lifestyle modifications and pharmacological interventions in the prevention and management of hypertension and diabetes mellitus. | 5M |
- OR**
- |   |    |
|---|----|
| 5 (a) Discuss the role of vaccination and quarantine in the prevention and control of SARS and Ebola virus. | 5M |
| (b) Explain the epidemiology, prevention, and control strategies for dengue and malaria.                    | 5M |
- |  |    |
|--|----|
| 6 (a) Discuss the structure, strategies, and impact of the Tuberculosis (TB) control program in India. | 5M |
| (b) Discuss the impact of the Pulse Polio Programme in India and the strategies used for its success.  | 5M |
- OR**
- |  |    |
|--|----|
| 7 (a) Describe the role of the Integrated Disease Surveillance Program (IDSP) in monitoring and controlling diseases in India. | 5M |
| (b) Explain the National Leprosy Control Programme, including its objectives, strategies, and achievements.                    | 5M |

Contd. in Page 2

- 8 (a) Describe the National Family Welfare Programme and its role in population control and maternal health. 5M  
(b) Describe how various national health programs collectively contribute to improving healthcare accessibility in India. 5M

**OR**

- 9 (a) Discuss the role of WHO in shaping and supporting national health programs in India. 5M  
(b) Explain the impact of tobacco use on public health and how the National Tobacco Control Programme addresses this issue. 5M

- 10 (a) Discuss the various community health services available in urban areas. 5M  
(b) Explain the strategies and objectives of the National Urban Health Mission (NUHM). 5M

**OR**

- 11 (a) Discuss the differences and similarities between community health services in rural and urban areas. 5M  
(b) What are the challenges faced in implementing school health programs, and how can they be addressed? 5M

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B.Pharm I Year II Semester (R23) Supplementary Examinations April/May 2025

**SOCIAL PREVENTIVE PHARMACY**

(B.Pharmacy)

Time: 3 hours

Max. Marks: 70

**PART – A**

(Compulsory Question)

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- 1 Answer the following: (10 X 02 = 20 Marks)
- |   |    |
|---|----|
| (a) What is drug addiction?                         | 2M |
| (b) What is nutritional deficiency anaemia?         | 2M |
| (c) What is SARS?                                   | 2M |
| (d) Symptoms of Pneumonia.                          | 2M |
| (e) What is the national tobacco program?           | 2M |
| (f) Write the objective of the pulse polio program. | 2M |
| (g) Define the concept of health according to WHO.  | 2M |
| (h) Write functions of WHO.                         | 2M |
| (i) What is the importance of health education?     | 2M |
| (j) Write the community services in urban areas.    | 2M |

**PART – B**

(Answer all the questions: 05 X 10 = 50 Marks)

- |   |    |
|---|----|
| 2 (a) What do you understand by Balanced diet? Discuss nutritional requirement in Food. | 5M |
| (b) Describe social causes of diseases.   | 5M |
| <b>OR</b>   |    |
| 3 (a) Define public health. How to evaluate? Explain in detail.                         | 5M |
| (b) Explain about Malnutrition and its prevention.                                      | 5M |
| 4 (a) Give prevention and control for dengue.   | 5M |
| (b) How we can stop drug addiction-drug substance abuse?                                | 5M |
| <b>OR</b>   |    |
| 5 (a) Write a note on control of SARS.  | 5M |
| (b) How to control occurrence of malaria? What are the medications for treatment?       | 5M |
| 6 (a) Write a short note on HIV and AIDS control program.                               | 5M |
| (b) What do you understand by DOTS program? Discuss in detail about it.                 | 5M |
| <b>OR</b>   |    |
| 7 (a) Explain national mental health program objectives, functioning, and outcomes.     | 5M |
| (b) Write a note on objectives and strategies for Leprosy elimination in India.         | 5M |
| 8 (a) Discuss National family welfare program.  | 5M |
| (b) Explain role of WHO in Indian national program.                                     | 5M |
| <b>OR</b>   |    |
| 9 (a) Write a note on national programme for health care of elderly.                    | 5M |
| (b) What are the aims and achievements of National Tobacco Program?                     | 5M |
| 10 (a) Give role and functions of PHC in public health.                                 | 5M |
| (b) Discuss National urban health mission.  | 5M |
| <b>OR</b>   |    |
| 11 (a) How we can promote Health awareness at school?                                   | 5M |
| (b) Explain Impact of urbanization on health and disease.                               | 5M |

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B.Pharm I Year II Semester (R23) Regular Examinations September 2024

**SOCIAL AND PREVENTIVE PHARMACY**

(B.Pharmacy)

Time: 3 hours

Max. Marks: 70

**PART – A**

(Compulsory Question)

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- 1 Answer the following: (10 X 02 = 20 Marks)
- |   |    |
|---|----|
| (a) Name any four-disease associated with vitamin deficiency.       | 2M |
| (b) Mention the social causes of disease.                           | 2M |
| (c) Define hypertension and its symptoms.                           | 2M |
| (d) Write a short note on types of respiratory tract infections.    | 2M |
| (e) Write about outcome of the national mental health programme.    | 2M |
| (f) Write the various objectives of HIV and AIDS control programme. | 2M |
| (g) Write about the social health program.                          | 2M |
| (h) Write a note on Malaria control strategies.                     | 2M |
| (i) Write down the objectives of improvement in rural sanitation.   | 2M |
| (j) Write the function of PHC.                                      | 2M |

**PART – B**

(Answer all the questions: 05 X 10 = 50 Marks)

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|--|----|
| 2 (a) Explain about Malnutrition and various methods of its prevention.                            | 5M |
| (b) Explain about the different levels of evaluation of public health.                             | 5M |
| <b>OR</b>  |    |
| 3 (a) Explain the concept of nutritional deficiency disease.                                       | 5M |
| (b) Write the socio-cultural factors related to health and disease.                                | 5M |
| <b>OR</b>  |    |
| 4 (a) Explain signs, symptoms, transmission and treatment of SARS.                                 | 5M |
| (b) Write the various risk factors and diagnosis of Cancer.  | 5M |
| <b>OR</b>  |    |
| 5 (a) Explain sign and symptoms of Dengue. Discuss the measures to prevent and control the Dengue. | 5M |
| (b) Discuss types of Diabetes mellitus.  | 5M |
| <b>OR</b>  |    |
| 6 (a) Write a note on pulse polio program.   | 5M |
| (b) Write a note on National programme for control of deafness.                                    | 5M |
| <b>OR</b>  |    |
| 7 (a) Explain national programme for control of blindness objectives, functioning and outcomes.    | 5M |
| (b) Write a note on objectives and strategies of National Leprosy control programme.               | 5M |
| <b>OR</b>  |    |
| 8 (a) Write a note on Family welfare program.  | 5M |
| (b) Write a note on National programme for the elderly health care.                                | 5M |
| <b>OR</b>  |    |
| 9 (a) How we can minimize tobacco use? Discuss tobacco control program.                            | 5M |
| (b) Explain the structure, role and function of WHO in Indian national program.                    | 5M |
| <b>OR</b>  |    |
| 10 (a) Discuss the structure of health care system and explain the functions of PHC.               | 5M |
| (b) Write about Health promotion and education in schools.   | 5M |
| <b>OR</b>  |    |
| 11 (a) How can you improve sanitization in rural area, explain different schemes and programs?     | 5M |
| (b) Define community health. Classify and explain the principles of community health services.     | 5M |

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