

Seat No.: _____

Enrolment No. _____

GUJARAT TECHNOLOGICAL UNIVERSITY

B.PHARM – SEMESTER – 8 EXAMINATION – WINTER-2025

Subject Code:BP802TT

Date:15-11-2025

Subject Name: Social and Preventive Pharmacy

Time: 02:30 PM TO 05:30 PM

Total Marks: 80

Instructions:

1. Attempt any five questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.

- Q.1** (a) Define Public Health. Describe the concept of Public Health. **06**
(b) Discuss the general principles of prevention and control of hypertension. **05**
(c) Discuss in brief about goals, functioning and outcome of national health program for Tuberculosis. **05**
- Q.2** (a) Explain the strategies for preventing and improving malnutrition. **06**
(b) Describe the objectives and functioning of the IDSP. **05**
(c) Explain role of WHO in Indian National Program. **05**
- Q.3** (a) Describe various government programs under national health intervention program for mother and child. **06**
(b) Define balanced diet. Discuss the importance of balanced diet in health. **05**
(c) Enlist mosquito borne diseases. Explain preventive measures of mosquito borne diseases. **05**
- Q.4** (a) Describe signs, symptoms and control of Diabetes Meletus. **06**
(b) Describe the objectives, implementation and outcomes of the national tobacco control program. **05**
(c) Explain the impact of urbanization on health and disease. **05**
- Q.5** (a) Discuss objectives, functioning and outcome of the HIV and AIDS control program. **06**
(b) Describe the prevention and control of drug addiction - drug substance abuse. **05**
(c) Explain role and functions of PHC in public health. **05**
- Q. 6** (a) Discuss goals, objectives and functioning of National Program for Control of Blindness. **06**
(b) Describe the personal hygiene and avoidable habits with respect to health. **05**
(c) Explain the objectives of national urban health mission. **05**
- Q.7** (a) Enlist the vaccines mention in Universal Immunization Program. Discuss objectives and outcome of UIP. **06**
(b) Discuss the general principles of prevention and control of cancer. **05**
(c) Describe the outcomes of Health promotion and education in school. **05**
