

Seat No.: _____

Enrolment No. _____

GUJARAT TECHNOLOGICAL UNIVERSITY
B. Pharm. – SEMESTER – III • EXAMINATION – WINTER • 2016

Subject Code: 2230005

Date: 29-11-2016

Subject Name: Health Education and Community Health

Time: 02:30 pm - 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.**

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|-------------|--|-----------|
| Q.1 | (a) Discuss various types of occupational hazards. | 06 |
| | (b) Discuss Medical measures for prevention of occupational diseases. | 05 |
| | (c) Write a note on dietary fibres. | 05 |
| Q.2 | (a) Write in detail functions, sources and deficiency diseases associated with Carbohydrates. | 06 |
| | (b) Write a note on Vitamin D. | 05 |
| | (c) Write a note on food guide pyramid. | 05 |
| Q.3 | (a) Define Health. Discuss dimensions of health. | 06 |
| | (b) Enumerate various determinants of health. Describe any two determinants. | 05 |
| | (c) Write a note on health for all. | 05 |
| Q.4 | (a) Discuss Hepatitis in detail. | 06 |
| | (b) Give causative agents and modes of transmission of Diphtheria and Malaria. | 05 |
| | (c) Give symptoms and prevention of Plague and Leprosy. | 05 |
| Q.5 | (a) Discuss AIDS in detail. | 06 |
| | (b) Discuss agent factors and host factors in details. | 05 |
| | (c) Discuss prevention Mode of intervention. | 05 |
| Q. 6 | (a) Define Epidemiology. Discuss Aims and approach of Epidemiology. | 06 |
| | (b) Discuss experimental epidemiologic method. | 05 |
| | (c) Define demography. Discuss demography cycle in details. | 05 |
| Q.7 | (a) Define shock and give emergency treatment of Shock. | 06 |
| | (b) Symptom and emergency treatment of Snake bite. | 05 |
| | (c) Write a note on hospital acquired infections. | 05 |
