B PHARMACY

8TH SEM IMPORTANT QUESTIONS

SOCIAL & PREVENTIVE PHARMACY

Unit I:

10 Hours

Concept of health and disease: Definition, concepts and evaluation of public health. Understanding the concept of prevention and control of disease, social causes of diseases and social problems of the sick.

Social and health education: Food in relation to nutrition and health, Balanced diet, Nutritional deficiencies, Vitamin deficiencies, Malnutrition and its prevention.

Sociology and health: Socio cultural factors related to health and disease, Impact of urbanization on health and disease, Poverty and health

Hygiene and health: personal hygiene and health care; avoidable habits

- Q1. Write a detailed note on evaluation of Public Health & social cause of disease
- Q2. Discuss the importance of balanced diet & also explain relation between poverty & health
- Q3. What are the impact of urbanization on health & disease
- Q4. Explain concept of prevention & control of disease

- Q1. Describe social cause of disease
- Q2. Discuss about poverty & health
- Q3. Write principle of health education
- Q4. Discuss impact of urbanization on health & disease
- Q5. Define health & discuss about personal hygeine health care
- Q6. What are the objectives & elements of primary health care

- Q1. What are the various essential requirement for maintaining a good health
- Q2. Explain/ define health education
- Q3. Define health & poverty
- Q4. What are vitamins . Classify them
- Q5. What are the principles of personal hygeine
- Q6. Symptoms of malnutrition

- Q7. Explain malnutrition
- Q8. Significance of hygiene
- Q9. Explain disease

Unit II:

10 Hours

Preventive medicine: General principles of prevention and control of diseases such as cholera, SARS, Ebola virus, influenza, acute respiratory infections, malaria, chicken guinea, dengue, lymphatic filariasis, pneumonia, hypertension, diabetes mellitus, cancer, drug addiction-drug substance abuse

- Q1. Explain diabetes mellitus & discuss about its prevention + control
- Q2. Explain acute respiratory infection & discuss general principle of its prevention

• Q1. Give a detailed note on cancer & explain its prevention + control

05 marks question

- Q1. Explain SARS
- Q2. Define hypertension & its epidemiology
- Q3. Define drug addiction- drug substance abuse

2 marks question

• Q1. Define hypertension

- Q2. What do you mean by drug addiction?
- Q3. What is SARS?
- Q4. Causative agent of pneumonia?

Unit III:

10 Hours

National health programs, its objectives, functioning and outcome of the following: HIV AND AIDS control programme, TB, Integrated disease surveillance program (IDSP), National leprosy control programme, National mental health program, National programme for prevention and control of deafness, Universal immunization programme, National programme for control of blindness, Pulse polio programme.

- Q1. Discuss about national mental health programme
- Q2. Define national health programme , its objective, functioning & outcomes for HIV & AIDS

05 marks question

- Q1. Write significance of AIDS control programme.
- Q2. Describe pulse polio programme.
- Q3. Describe national mental health programme
- Q4. Explain universal immunization programme
- Q5. Describe pulse polio programme

- Q1. Define leprosy
- Q2. Define IDSP
- Q3. Causative agent for T.B.

Unit IV:

08 Hours

National health intervention programme for mother and child, National family welfare programme, National tobacco control programme, National Malaria Prevention Program, National programme for the health care for the elderly, Social health programme; role of WHO in Indian national program

- Q1. Describe the role of WHO in Indian national programme
- Q2. Describe-
- a) National tobacco health programme
- b) National malaria prevention programme

05 marks question

- Q1. Role of WHO in Indian national programme
- Q2. Explain national programme for health care for elderly
- Q3. National tobacco control programme
- Q4. Short note on mother & child health service

2 marks question

• Q1. Define social health programme

Unit V:

07 Hours

Community services in rural, urban and school health: Functions of PHC, Improvement in rural sanitation, national urban health mission, Health promotion and education in school.

10/5 marks question

- Q1. Give a note on national urban health commission
- Q2. Discuss community service in rural health

• Q1. What are the functions of PHC

05 marks question

- Q1. Explain protein kinases functioning
- Q2. Describe/ explain cell signalling
- Q3. Give overview of signalling pathway

- Q1. Define receptor
- Q2. Define cell signalling
- Q3. Protein kinase functioning
- Q4. Name various signalling pathways