

S.B. Roll No. _____

HEALTH EDUCATION AND COMMUNITY PHARMACY

2nd Exam/Pharmacy/1986/May'12

Duration: 3 Hrs.

Max. Marks: 80

Section-A

Q1. Fill in the blanks 1 X 16=16

- (1) Deficiency of iron causes _____
- (2) Causative agent of plaque is _____
- (3) Rod shaped cells are _____
- (4) Deficiency of vitamin C causes _____
- (5) Presence of protein (albumin) in the urine is called _____
- (6) _____ is the basic science of preventive and social medicine.
- (7) Sterilization of bandage is done by _____
- (8) Disease caused by droplet infection is _____
- (9) Widal test is used for identification of _____
- (10) Syphitics and gonorrhoea are examples of _____
- (11) A fracture is a _____ in normal continuity of bone.
- (12) Antidote for ursenic poisoning is _____
- (13) Tetanus is caused by _____
- (14) Acid fast staining was first developed by _____
- (15) _____ is the resistance of the body against the effects of invading pathogenic micro-organisms.
- (16) To overcome constipation it is necessary to have sufficient amount of _____ in diet.

Section-B

Q2. Attempt any eight questions briefly 4 X 8=32

- (1) Name various sources of water pollution.
- (2) What is balanced diet?
- (3) Give the causes mode of transmission of tuberculosis.
- (4) Discuss natural methods of contraception
- (5) What are nosocomial infections?
- (6) Give the preventive measures to be taken for spreading AIDS.
- (7) Name various arthropod borne disease.
- (8) Differentiate between bacteria and virus.
- (9) Define immunity. Give its types?
- (10) Give the first aid treatment of burns.
- (11) What are indicators of health?
- (12) What is septic tank?

Section-C

Q3. Attempt any two questions 2 X 16=32

- (1) What are vitamins? Classify vitamins discuss the function and deficiency symptoms of water soluble vitamins
- (2) Give the causative agent, mode of transmission and prevention of
 - (a) chicken pox
 - (b) Hepatitis.
- (3) Define microbiology. Discuss staining techniques of microorganisms causing common disease.
- (4) Define non-communicable diseases. Give the causative agent prevention Corse and control of diabetes.