

BOT DEGREE EXAMINATION
(New regulations for the candidates admitted from 2014-2015 onwards)
THIRD YEAR
PAPER I – COMMUNITY MEDICINE, BASIC NURSING AND
FIRST AID

Q.P. Code: 786180

Time: Three hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Describe the following communicable diseases with reference to reservoir, mode of transmission, route of entry and levels of prevention.
a) Tuberculosis b) Filariasis
2. Definition, types of shock, common causes of shock, signs and symptoms of shock and assessment of shock.

II. Write notes on:

(8 x 5 = 40)

1. Role of health education in rehabilitation services.
2. Epidemiology of rheumatic heart disease.
3. Role of international health agencies in rehabilitation of the disabled.
4. Golden rules of first aid.
5. Rules for treatment of haemorrhage.
6. Artificial respiration: types and techniques.
7. Methods of transportation of Patients.
8. Inter personal relationship.

III. Short answers on:

(10 x 2 = 20)

1. Definition of first aid.
2. Enlist any four types of fractures.
3. Definition of Drowning.
4. List any two principles of health education.
5. Degrees of burns chart.
6. Any two first aid measures in dislocation of joints.
7. List any four etiology of Asphyxia.
8. Any two first aid measures in snake bite.
9. Classify the Wounds.
10. Enlist the influence of nutritional factors for protein Energy Malnutrition.