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HEALTHCARE

(Vocational Course)

Full Marks : 30

Time : 1 hour

The figures in the margin indicate full marks for the questions

1. Choose the correct answer (multiple choice questions) : 1×8=8

(a) Bronchodilators are used in case of ____.

- (i) brain attack
- (ii) heatstroke attack
- (iii) asthma attack

(b) Which is used as a disinfectant or sterilant in both liquid and gaseous form?

- (i) Formaldehyde
- (ii) Alcohol
- (iii) Hypochlorites

(c) One washerman can take care of ____ linen per day.

- (i) 50 kg–100 kg
- (ii) 100 kg–150 kg
- (iii) 150 kg–200 kg

(2)

- (d) Blood cells are produced in the
- (i) heart
 - (ii) bone marrow
 - (iii) liver
- (e) Orthopaedic hospitals deal with problems related to
- (i) bones and joints
 - (ii) eyes
 - (iii) brain
- (f) ORS stands for
- (i) Oral Rehydration Suspension
 - (ii) Oral Rehydration Salt
 - (iii) Oral Rehydration Sugar
- (g) The normal body temperature is
- (i) 97.6 °F
 - (ii) 98.6 °F
 - (iii) 99.6 °F
- (h) Injection which is given to prevent the entry of *Clostridium tetani* is
- (i) tetanus test
 - (ii) tetanus vaccine
 - (iii) tetanus toxoid

(3)

2. Answer the following in 1 word or 1 sentence each : 1×4=4

- (a) What is the study of visceral organ called?
- (b) What is the main function of nervous tissue?
- (c) What is CPR?
- (d) What is the bed strength for Community Health Center?

3. Answer the following questions briefly : 2×3=6

- (a) Define first aid.
- (b) Write the steps in administration of care plan.
- (c) What is epidemiology? Enumerate the epidemiological triangle.

4. Answer any *three* of the following questions in 60–100 words : 4×3=12

- (a) What is hospital? Explain the different types of hospital.
- (b) Write five general instructions of GDA while feeding a patient.
- (c) Differentiate between macronutrients and micronutrients.
- (d) What is a cell? With the help of a diagram, explain briefly the structure of a cell.
