

2022
Healthcare (Vocational)

Total marks : 50

Time : 2 hours

General instructions :

- i) *Approximately 15 minutes is allotted to read the question paper and revise the answers.*
- ii) *All questions are compulsory except Q. nos.18 to 23 where general option is given.*
- iii) *The question paper consists of 23 questions.*
- iv) *Marks allocated to every question are indicated against it.*

N.B: Check to ensure that all pages of the question paper are complete as indicated on the top left side.

1. **Choose the correct answer from the given alternatives: 10x1=10**
- i. An institution in which sick or injured persons are cared for and treated for diseases is called
 - (a) hotel
 - (b) hospital
 - (c) hostel
 - (d) home
 - ii. The housekeeping department has the main function of keeping the hospital
 - (a) dirty
 - (b) filthy
 - (c) untidy
 - (d) clean
 - iii. A hospital with bed strength of 6 to 10 beds is called
 - (a) referral hospital
 - (b) district hospital
 - (c) primary health care
 - (d) community health care
 - iv. The role of general duty assistant involves implementation of
 - (a) care plan
 - (b) diet plan
 - (c) action plan
 - (d) self help plan
 - v. Which of the following is not a dairy product?
 - (a) cheese
 - (b) fish
 - (c) milk
 - (d) ice cream
 - vi. Vital signs in a normal healthy individual remain
 - (a) low
 - (b) high
 - (c) constant
 - (d) poor
 - vii. Tiny organisms can be seen, using a
 - (a) microscope
 - (b) telescope
 - (c) stethoscope
 - (d) periscope
 - viii. Cytology is the study of
 - (a) bones
 - (b) joints
 - (c) muscles
 - (d) cells
 - ix. Human heart is a pump, four chambered, hollow organ, which is responsible for circulation of
 - (a) wates
 - (b) blood
 - (c) saliva
 - (d) sweat

- x. Which of the following is a measure and method that could be adopted for anger management?
 - (a) negative self talk
 - (b) blaming
 - (c) saliva
 - (d) take deep breaths

Answer the following questions in one word or one sentence:

- 2. Write the full form of OPD in a hospital. 1
- 3. Write the description of the following position posture (i) prone (ii) supine 1
- 4. What is an infection? 1
- 5. Name any two common infectious disease causing microbes. 1
- 6. What is neurology? 1
- 7. List any two factors affecting body temperature of a person. 1
- 8. Define nutrition. 1
- 9. Who is the first point of contact for patients, visiting doctors and staff members in a hospital? 1

Answer the following questions in 20-50 words:

- 10. List any two functions of cleaning and laundry department of a hospital. 2
- 11. Differentiate between systolic and diastolic pressure. 2
- 12. List any two groups of people who are vulnerable to hospital acquired infections. 2
- 13. Write any two important rules of first aid. 2
- 14. How does food borne illness occur? Name one symptom of food borne illness. 1+1=2
- 15. List any two functions of musculoskeletal system. 2
- 16. Mention any four parts of medical reception counter. 2
- 17. Write two ways or manner to deal with an emergency situation. 2

Answer any four from the following questions in 60-100 words:

- 18. Explain any four types of hospitals based on objectives. 4
- 19. List any eight qualities of a general duty assistant. 4
- 20. List any four qualities of a well nourished person. 4
- 21. What is sterilization? Write any three properties of an ideal disinfectant. 1+3=4
- 22. Write four first aid steps to be taken for dog bite. 4
- 23. Write four functions of urinary system. 4
