

**BACHELOR OF SCIENCE (ANAESTHESIA & OT TECHNOLOGY) (CBCS - 2020  
COURSE)**

**B. Sc. (Anaesthesia & OT Technology) Sem - II :SUMMER- 2022  
SUBJECT : COMMUNITY MEDICINE**

Day : Friday  
Date : 22-07-2022

**S-23400-2022**

Time : 10:00 AM-12:00 PM  
Max. Marks : 10

**N.B.:**

- 1) There are **THREE** section as  
Section – A = Objective Type Questions - 10 marks.  
Section – B = Long Answer Questions - 20 marks.  
Section – C = Short Answer Questions - 10 marks.
- 2) Section A is given in **SEPARATE** sheet and has to be answered on same sheet.  
This sheet should be completed with the first **10** minutes of starting of the  
examination. This sheet with Section A only will be collected by Supervisor.
- 3) You have to make  such kind of mark in the box of the appropriate answers.
- 4) Figures to the right indicate **FULL** marks.

**SECTION – A**

**M.C.Q's**

1. Census in India is done every \_\_\_\_\_ years.  
a)  1  
b)  5  
c)  10  
d)  20
2. Vision 2020 include all the following EXCEPT:  
a)  Cataract  
b)  Conjunctivitis  
c)  Vitamin A deficiency  
d)  Diabetic retinopathy
3. Disease eradicated from India is \_\_\_\_\_.  
a)  Polio  
b)  Small pox  
c)  Leprosy  
d)  Filaria
4. Clinical sign of vitamin A deficiency is \_\_\_\_\_.  
a)  Pallor  
b)  Growth retardation  
c)  Loss of weight  
d)  Bitot's spot

**P.T.O.**

5. All of the below are water borne diseases EXCEPT:
- a)  Hepatitis
  - b)  Polio
  - c)  Guinea worm
  - d)  Malaria
6. The point at which chlorine demand of water is met is called as \_\_\_\_\_.
- a)  Breakpoint chlorination
  - b)  Super chlorination
  - c)  Chlorinated water
  - d)  None of the above
7. Oral rehydration therapy is used to correct \_\_\_\_\_.
- a)  Cough
  - b)  Dehydration
  - c)  Rash
  - d)  All of the above
8. "Rule of halves" is applicable in disease \_\_\_\_\_.
- a)  Obesity
  - b)  Hypertension
  - c)  Cardiovascular disease
  - d)  Cancer
9. Colour codes used for hospital waste management are \_\_\_\_\_.
- a)  Yellow, red, white, blue
  - b)  Red, green, black, white
  - c)  Yellow, blue, pink, black
  - d)  Orange, yellow, red, green
10. ASHA stands for \_\_\_\_\_.
- a)  Ayurvedic Social Health Assistant
  - b)  Appointed Social Health Activist
  - c)  Accredited Social Health Activist
  - d)  None of the above

Total Marks Obtained : \_\_\_\_\_

Signature of Invigilator

Signature of Examiner

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Max. Marks : **30**

**N.B.:**

- 1) There are **THREE** section as  
Section – A = Objective Type Questions - 10 marks.  
Section – B = Long Answer Questions - 20 marks.  
Section – C = Short Answer Questions - 10 marks.
- 2) Section B has four long questions and any **TWO** questions have to be answered.
- 3) Section C has six short questions and any **FOUR** questions have to be answered.
- 4) Answer to both the sections should be written in **SAME** answer book.

**SECTION – B**

**Long Answer Questions:**

- Q.1** Attempt **ANY TWO** of the following: **[20]**
- a) Enumerate life style disorders prevalent in India. Describe Epidemiological determinants of obesity. How assessment of obesity is done?
  - b) i) Enumerate cardinal signs of Leprosy.  
ii) Discuss Epidemiological determinants of Leprosy.
  - c) Describe various levels of Health Care. Enumerate elements of primary health care.
  - d) Explain five stages of demographic cycle. Discuss various factors affecting fertility.

**SECTION – C**

**Short Answer Questions:**

- Q.2** Attempt **ANY FIVE** of the following: **[10]**
- a) Enumerate job responsibilities of health assistant.
  - b) Oral polio vaccine.
  - c) Enumerate risk factors for cervical cancer.
  - d) Enumerate modes of intervention in primary prevention.
  - e) Define Sewage and sullage.
  - f) Describe rash in measles.

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