

**BACHELOR OF SCIENCE (RADIOLOGY & IMAGING TECHNOLOGY) (CBCS-
2019 COURSE)**

**B.Sc. (R&IM) Sem-II :SUMMER- 2022
SUBJECT : COMMUNITY MEDICINE**

Day : Friday
Date : 22-07-2022

S-21620-2022

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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Time : 10:00 AM-12:00 PM
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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