Total page: 01

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# M.H.A. SEMESTER-I EXAMINATION, 2022

## Master in Hospital Administration

## PAPER: MHA 105

# (EPIDEMIOLOGY AND HEALTH CARE IN ITS CHANGING SCENARIO)

Full Marks: 40

**Time: 2 Hours** 

# <u>GROUP-A</u>

#### Answer any <u>FOUR</u> of the following questions:

- 1. What are applied areas of epidemiology?
- 2. Define freeze dried vaccine with example.
- 3. State about endemic disease with suitable example.
- 4. Define attribute risk.
- 5. What do you know about CDR?
- 6. What do you mean by isolation?
- 7. What is cold chain?
- 8. Write down the names of nutrient and chemical agent factors which are responsible for disease.

#### **GROUP-B**

#### Answer any FOUR of the following questions:

- 1. Explain the terms Incidence and prevalence.
- 2. Briefly discuss Ice-berg phenomenon of disease.
- 3. Elaborate in detail the disease cycle.
- 4. Discuss, in brief, cohort studies with suitable example.
- 5. Write in detail the transmission of disease.
- 6. Discuss, in brief, spectrum of disease.
- 7. Explain about the level of prevention in disease.

8. Write a short note on Health Gap.

#### **GROUP-C**

### Answer any TWO of the following questions:

 $2 \times 8 = 16$ 

4×4=16

- 1. What are the effects of globalization in healthcare system?
- 2. Define vaccine. Describe the process of cold chain. 2+6
- 3. Describe in detail the modes of intervention of disease.
- 4. Do you think privatization of hospitals has made any contribution towards improving health care system in India? Write your comment.

