



**BRAINWARE UNIVERSITY**

**Term End Examination 2019 – 20**

**Programme – Post Graduate Diploma in Hospital Management**

**Course Name – Concept of Hospitals & Healthcare Service**

**Course Code – PGDHMC106**

(Semester – 1)

**Time allotted: 2 Hours 30 Minutes**

**Full Marks: 60**

[The figure in the margin indicates full marks. Candidates are required to give their answers in their own words as far as practicable.]

**Group –A**

(Multiple Choice Type Question)

20 x 1 = 20

1. Answer any *twenty* from the following
  - (i) National health policy aims to achieve zero level growth of HIV/AIDS by-
 

a. 2006	b. 2007
c. 2008	d. None of these
  - (ii) The word ‘Hospital’ originates from the word-
 

a. Hospice	b. Hospitale
c. Hostile	d. None of these
  - (iii) Who is known as “The Father of Medicine”-
 

a. Hammurabi	b. Hippocrates
c. Johanna Peter Frank	d. None of these
  - (iv) MMR is usually expressed as a rate per-
 

a. 1,000 live births	b. 10,000 live births
c. 1,00,000 live births	d. None of these
  - (v) Who demonstrated that Malaria was transmitted by the Anopheles?
 

a. R. Ross	b. James Lind
c. Louis Pasteur	d. Koch

- (vi) Epidemiology can be defined as the study of-
- |  |  |
|--|--|
| a. Etiology of disease in human                  | b. Frequency of cause of death in human        |
| c. Determinants of frequency of disease in human | d. Distribution and disease frequency in human |
- (vii) A method for identifying the missing cases is known as-
- |                          |                         |
|--------------------------|-------------------------|
| a. Active surveillance   | b. Passive surveillance |
| c. Sentinel surveillance | d. None of these        |
- (viii) Which of the following disease do not spread by the droplet infection?
- |               |                   |
|---------------|-------------------|
| a. Cholera    | b. Common cold    |
| c. Diphtheria | d. Whooping cough |
- (ix) Infant is-
- |                             |                             |
|-----------------------------|-----------------------------|
| a. Less than 1 year of age  | b. Less than 2 years of age |
| c. Less than 3 years of age | d. None of these            |
- (x) Bhore Committee Report was submitted to government of India in
- |         |         |
|---------|---------|
| a. 1943 | b. 1944 |
| c. 1945 | d. 1946 |
- (xi) ICDS scheme is in operation at
- |                                |                                  |
|--------------------------------|----------------------------------|
| a. Village level               | b. Sub-center level              |
| c. Primary health center level | d. Community health center level |
- (xii) PQLI considers all the indicators except
- |                               |                  |
|-------------------------------|------------------|
| a. IMR                        | b. Annual income |
| c. Life expectancy at age one | d. Literacy      |
- (xiii) In spectrum of health the highest point is-
- |                    |                          |
|--------------------|--------------------------|
| a. Better health   | b. Freedom from sickness |
| c. Positive health | d. Death                 |
- (xiv) Code of ethics means-
- |   |                                   |
|---|-----------------------------------|
| a. Standard of performance                      | b. Social responsibility          |
| c. Standard rules for everybody in organization | d. Principal of individual rights |
- (xv) BCG vaccination is given against-
- |                 |                  |
|-----------------|------------------|
| a. Polio        | b. Measles       |
| c. Tuberculosis | d. None of these |
- (xvi) Which of the following is not a department under Health Ministry-
- |                    |                    |
|--------------------|--------------------|
| a. AYUSH           | b. Health Research |
| c. Pharmaceuticals | d. AIDS control    |

- (xvii) Weekly iron folic acid supplement program is meant to-
- a. Decrease Anemia in infants
  - b. Decrease malnutrition in adolescent girls in rural areas
  - c. both
  - d. none
- (xviii) Apart from India, which of the following country was declared Polio free recently-
- a. Pakistan
  - b. Nigeria
  - c. Afghanistan
  - d. None of above
- (xix) The health services in any health care system may be of-
- a. Primary care level
  - b. Secondary care level
  - c. Tertiary care level
  - d. Both a and b
- (xx) The health care system in our country comprises of-
- a. 2 tier
  - b. 3 tier
  - c. 4 tier
  - d. 5 tier
- (xxi) Indigenous system of medicine means
- a. Allopathic medicine
  - b. Homeopathic medicine
  - c. AYUSH
  - d. None of these
- (xxii) Following are the morbidity indicators except
- a. Incidence and prevalence
  - b. Notification rate
  - c. Bed disability days
  - d. Duration of stay in hospital
- (xxiii) ELISA is used for the diagnosis of
- a. Blindness
  - b. AIDS
  - c. Tuberculosis
  - d. Japanese Encephalitis
- (xxiv) World Health Day is celebrated on
- a. 7<sup>th</sup> February
  - b. 7<sup>th</sup> March
  - c. 7<sup>th</sup> April
  - d. None of these
- (xxv) Malaria is transmitted by-
- a. Aedes egypti
  - b. Culex fatigans mosquito
  - c. Mansonides
  - d. Anopheles mosquito

**Group – B**

(Short Answer Type Questions)

4 x 5 = 20

Answer any *four* from the following

- |    |  |   |
|----|--|---|
| 2. | Write a short note on Health for All.              | 5 |
| 3. | Write a short note on Holistic approach of Health. | 5 |
| 4. | Describe about the Natural history of disease.     | 5 |
| 5. | “Hospital as a social system”- explain             | 5 |
| 6. | Explain the term- “AYUSH”                          | 5 |
| 7. | Write a short note on PQLI.                        | 5 |

**Group – C**

(Long Answer Type Questions)

2 x 10 = 20

Answer any *two* from the following

- |     |  |    |
|-----|--|----|
| 8.  | (a) Define the term Hospital.  | 3  |
|     | (b) Discuss the role of hospital in the provision of primary health care in India. | 7  |
| 9.  | Discuss about determinants of health.  | 10 |
| 10. | “Modern hospital is a complex entity”- Explain.                                    | 10 |
| 11. | Describe the present state of hospitals in India.                                  | 10 |

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