D/ME-02012145

T.Y. M.B.B.S. (Part-I) Examination
January-2015
P.S.M. (Community Medicine) : Paper – I
New Paper Style

Faculty Code : D/ME
Subject Code : 02012145

Time : 3 Hours]   **[Total Marks : 60**

Instructions :   (1)   **All** the questions are compulsory.

             (2)   Figure to the right indicates full marks.

             (3)   Write two sections in separate answer books.

SECTION – I

1.   Write notes on any **two** out of **three**.   **(2 × 6 = 12)**

    (a)   Describe various dimensions of Health.

    (b)   Investigation of an outbreak.

    (c)   Describe prevention/control measures of Malaria.

2.   Write short notes on any **three** out of **four**.   **(3 × 4 = 12)**

    (a)   Physical Quality of Life Index

    (b)   Surveillance

    (c)   Mortality indicators of Health

    (d)   Various levels of prevention

3.   Write short notes on any **two** out of **three** :   **(2 × 3 = 06)**

    (a)   Iceberg of disease

    (b)   Post exposure prophylaxis for HIV

    (c)   House Fly

SECTION – II

4. Write notes on any **two** out of **three**. (2 × 6 = 12)

   (a) Briefly write on cohort study.

   (b) Briefly write epidemiology and prevention of Measles.

   (c) Briefly write epidemiology and prevention of Hypertension.

5. Write short notes on any **three** out of **four**. (3 × 4 = 12)

   (a) Prevention of Hepatitis B

   (b) Cancer of cervix

   (c) MDR for Tuberculosis

   (d) Hill's criteria for causal relationship

6. Write answer to the point in two to three sentences on any **six** out of **eight** : (6 × 1 = 6)

   (a) What is DALY ?

   (b) Cardinal features of Leprosy.

   (c) Aedes aegypti index.

   (d) Classification of Obesity as per BMI.

   (e) Ratio

   (f) Characteristics of non-communicable diseases.

   (g) Zoonoses

   (h) Opportunistic infection

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