| Date of issue : | | Centre : | |
| Sup. Sign. : | | Seat No. : | |

M-4016-O
Third M. B. B. S. (Phase-I) (Part-I) Examination
June / July - 2015
Community Medicine (PSM) : Paper - I

Time : **10 Minutes**]   [Total Marks : **10**

OBJECTIVE QUESTIONS

Instructions :

(1)

नीचे दर्शावेल ☛ निशानीवाणी विगतो उत्तरवही पर अवश्य लखवी.
Fillup strictly the details of ☛ signs on your answer book.

Name of the Examination :

☛ **THIRD M.B.B.S. (PHASE-I) (PART-I)**

Name of the Subject :

☛ **COMMUNITY MEDICINE (PSM) : PAPER - I**

☛ Subject Code No. : [4] [0] [1] [6] ☛ Section No. (1, 2,.....) : **Nil**

Seat No. :

(2) All questions are **compulsory. Please encircle the correct answer.** Any correction would be considered as invalid response.

Multiple Choice Questions (MCQ)

1 True about point source epidemic are all except :

   (a) All cases occur in one incubation period

   (b) One single peak only

   (c) The curve has rapid rise and slow decline

   (d) No secondary curves.

2 All the following indicators are included in Physical Quality of Life Index (PQLI) except :

   (a) Infant Mortality Rate

   (b) Literacy Rate

   (c) Life expectancy at age one

   (d) Per Capita Income

M-4016-O]   1   [Contd...

3 Sputum examination of AFB is a type of :

(a) Primordial prevention   (b) Primary prevention

(c) Secondary prevention   (d) Tertiary prevention

4 Serial Interval is :

(a) Interval between primary and secondary case.

(b) Interval between first and last case

(c) Interval between incubation period and gestation period.

(d) Interval between primary case and all subsequent cases multiplied by attack rate.

5 Carrier state is not important in transmission of :

(a) Typhoid   (b) Polio

(c) Diphtheria   (d) Measles

6 Who among the following are NOT the beneficiaries of ICDS scheme ?

(a) Adolescent females   (b) School going children

(c) Pregnant females   (d) Lactating females

7 Sling Psychrometer is used for measuring

(a) Air velocity   (b) Core temperature

(c) Humidity   (d) Height from sea level

8 If the distribution of intra-ocular pressure seen in 100 glaucoma patients has an average of 30 mm with a SD of 10, what is the lower limit of the average that can be expected 95% of times ?

(a) 28   (b) 26

(c) 27   (d) 25

9   In a standard distribution curve :

(a)   Mean = 2 Median

(b)   Median = Variance

(c)   Mean = Median

(d)   Standard Deviation = 2 Variance

10   Following are larval control measures except :

(a)   DDT   (b)   Paris green

(c)   Gambusia   (d)   Intermittent irrigation

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