



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

R-1587-88-O
Third Year M.B.B.S. (Phase-I) (Part-I) Examination
February - 2010
Community Medicine (PSM) : Paper - II

Time : 10 Minutes]

[Total Marks : 10

OBJECTIVE QUESTIONS

Instructions :

(1)

<p>नीचे दर्शावेक निशानीवाणी विगतो उत्तरवही पर अवश्य कर्षवी. Fillup strictly the details of signs on your answer book.</p> <p>Name of the Examination : T. Y. M.B.B.S. (Phase-1) (Part-1)</p> <p>Name of the Subject : COMMUNITY MEDICINE (PSM) : PAPER - 2</p> <p>Subject Code No. : <input type="text" value="1"/> <input type="text" value="5"/> <input type="text" value="8"/> <input type="text" value="7"/> Section No. (1, 2,.....): <input type="text" value="NIL"/></p>	<p>Seat No. : <input type="text"/><input type="text"/><input type="text"/><input type="text"/><input type="text"/><input type="text"/></p> <div style="border: 1px solid black; border-radius: 15px; padding: 10px; text-align: center; width: 100%;">Student's Signature</div>
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- (2) The question number 1 is of multiple choice types and each question carries one mark.
- (3) You have to encircle the most appropriate single answer from options available.
- (4) It will be collected after 10 minutes by an invigilator.

- 1 (i) Currently Protein Energy Malnutrition in our state is due to deficiency of
- (a) Mainly Protein
 - (b) Mainly calories
 - (c) Zinc
 - (d) All three
- (ii) Is not a zoonotic disease
- (a) Shigellosis
 - (b) Brucellosis
 - (c) Rabies
 - (d) Plague

- (iii) As such Measles is a fatal disease.
 - (a) True
 - (b) False
 - (c) If child is unimmunized
 - (d) If family size is large
- (iv) Attitudes in individuals are
 - (a) ever changing
 - (b) similar in joint family
 - (c) inherent
 - (d) acquired characteristics
- (v) Prevention of occupational diseases may be grouped under three headings except
 - (a) Medical measures
 - (b) Engineering measures
 - (c) Statutory
 - (d) Vocational
- (vi) In case of sickle cell disease, specific treatment for primary disease is
 - (a) Genetic counselling
 - (b) not available
 - (c) Marriage counselling
 - (d) Cloning
- (vii) The proportion of senior citizens more than the age of 60 years in India is around
 - (a) 3%
 - (b) 6%
 - (c) 19%
 - (d) 12%
- (viii) Is not a function of the family
 - (a) Formal education
 - (b) Reproduction
 - (c) Socialization
 - (d) Social care
- (ix) Food borne chemical poisoning occurs due to heavy metals except
 - (a) Afla toxins
 - (b) Mercury
 - (c) Cadmium
 - (d) Lead
- (x) Epidemiological surveillance of communicable diseases is mainly done by
 - (a) UNICEF
 - (b) UNAIDS
 - (c) World Bank
 - (d) WHO



R-1587-88

Third Year M.B.B.S. (Phase-I) (Part-I) Examination
February – 2010
Community Medicine (PSM) : Paper - II

Time : Hours]

[Total Marks : 50

Instructions :

(1)

નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી. Fillup strictly the details of signs on your answer book.	Seat No. :
Name of the Examination :	<input type="text"/>
<input type="text" value="T. Y. M.B.B.S. (Phase-1) (Part-1)"/>	<input type="text"/>
Name of the Subject :	<input type="text"/>
<input type="text" value="COMMUNITY MEDICINE (PSM) : PAPER - 2"/>	<input type="text"/>
Subject Code No. : <input type="text" value="1"/> <input type="text" value="5"/> <input type="text" value="8"/> <input type="text" value="7"/>	<input type="text"/>
Section No. (1, 2,.....) : <input type="text" value="NIL"/>	<input type="text"/>
	Student's Signature

- (2) All questions are compulsory and their marks are mentioned on right hand side.
- (3) The question number 1 is of multiple choice type and carries 10 marks.

2 Describe epidemiology of Acute Respiratory tract infection 10 among children under the age of five years. Discuss the concepts of methods of classification and treatment used under IMNCI (Integrated Management and Neonatal and Childhood Illness by a health worker.)

3 Write short notes on any three : 15

- (i) ORS (Oral Rehydration Solution)
- (ii) Marasmus
- (iii) Names of the occupational diseases due to physical agents and dusts
- (iv) Prevention and control of Swine flue in India.

4 List of common illnesses or diseases to be identified under 10 school health check up activities in Gujarat.

- 5** Compare and contrast for any **five** : **15**
- (i) Growth and Development
 - (ii) Transmission of Malaria and Transmission of Filariasis in India
 - (iii) Vegetarian diet and non-vegetarian diet
 - (iv) Neonatal deaths and Infant deaths
 - (v) Pneumoconiosis and Tuberculosis
 - (vi) Autosomal traits and Sex linked traits in genetics.
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