


R-3724
Third Year M. B. B. S. (Phase-I) (Part-I) Exam

June / July - 2018

Community Medicine (PSM) : Paper - II

Time : 3 Hours]

[Total Marks : 60

Instruction :

| | | |
|---|--|--|
| નીચે સૂચિત ➡ પાસ-શીટમાં ચિહ્નો ભરવાની જગ્યા આપવામાં આવી છે. Fillup strictly the details of ➡ signs on your answer book. | | Seat No. : <div style="border: 1px solid black; width: 40px; height: 20px; margin: 2px;"></div> <div style="border: 1px solid black; width: 40px; height: 20px; margin: 2px;"></div> <div style="border: 1px solid black; width: 40px; height: 20px; margin: 2px;"></div> <div style="border: 1px solid black; width: 40px; height: 20px; margin: 2px;"></div> <div style="border: 1px solid black; width: 40px; height: 20px; margin: 2px;"></div> |
| Name of the Examination : <div style="border: 1px solid black; padding: 2px;"> Third Year M. B. B. S. (Phase-I) (Part-I) </div> | | <div style="border: 1px solid black; width: 150px; height: 100px; margin: 10px auto;"></div> Student's Signature |
| Name of the Subject : <div style="border: 1px solid black; padding: 2px;"> Community Medicine (PSM) : Paper - II </div> | | |
| Subject Code No. : <div style="border: 1px solid black; padding: 2px; display: inline-block; margin: 0 5px;">3</div> <div style="border: 1px solid black; padding: 2px; display: inline-block; margin: 0 5px;">7</div> <div style="border: 1px solid black; padding: 2px; display: inline-block; margin: 0 5px;">2</div> <div style="border: 1px solid black; padding: 2px; display: inline-block; margin: 0 5px;">4</div> Section No. (1, 2,) : <div style="border: 1px solid black; padding: 2px; display: inline-block; margin: 0 5px;">1&2</div> | | |

SECTION - I
1 Very short questions : 10×1=10

- (a) Name two infections having very short incubation period (in hours).
- (b) Full form of ESIS in Occupational health.
- (c) Reasons for night blindness among pregnant women.
- (d) list low Risk group of HIV/AIDS in India .
- (e) Give names of two problems for old people (more than 70 years) in underdeveloped States of India.
- (f) Recommended daily allowances of Iodine for a healthy adult man of urban area.
- (g) Mention the types of family:
 - (1) Champaklal Jaintilal. Gada-Head of family,
 - (2) Jethalal Champaklal. Gada-Husband of Dayaben,
 - (3) DayaJethalalGada, mother of Tapu and
 - (4) Tapu, grandson of Champaklal staying together in a flat in Gokuldham society of Goregaon (Mumbai)

- (h) Full form of "UNICEF".
- (i) What happens to Weight for Height in case of Kwashiorkor, a type of PEM ?
- (j) Numerator and denominator for calculation of "Maternal Mortality Rate" in India.

2 Vitamin A prophylaxis Programme. 10

3 Short questions : 5×2=10

- (a) Write the treatment of P.Vivax Malaria for pregnant lady (III trimester) as per the new Malaria drug policy under NVBDCP.
- (b) Disablement benefits under ESI Act, 1948.
- (c) Two conditions (Diagnosis) commonly diagnosed during school health check up in primary and secondary level government schools in rural south Gujarat.
- (d) What are the criteria for clinical diagnosis of Dengue haemorrhagic fever?
- (e) Give Names of medicines used in treatment of Multi-bacillary leprosy under government programme.

SECTION - II

4 Short Questions : 5×3=15

- (a) Social Control Mechanism.
- (b) Examples of adulteration of food.
- (c) Secondary Prevention for Primary Hypertension
- (d) Genotype and phenotype in ABO blood grouping system Show in a tabular form).
- (e) Epizootiology of Plague.

5 Write short notes on : 5×3=15

- (a) Risk factors for Diabetes Mellitus in rural Gujarat.
- (b) Genetic Counselling for Miss Tadvi (19 years age) and Mr Rathva (22 years) both having sickle cell trait and likely to get married soon.
- (c) Indian Red Cross
- (d) Sickness Absenteeism
- (e) Child Trafficking.