


DZ-4017
Third M.B.B.S. (Part-I) (Phase-I) Examination
June / July - 2016
Community Medicine (PSM) : Paper-II
Time : $2\frac{1}{2}$ Hours]
[Total Marks : 60
Instruction :

નીચે દર્શાવેલ વિગતો ઉત્તરવર્તી પર સ્વચ્છ ભરવી. Fillup strictly the details of signs on your answer book.		Seat No. : <div style="border: 1px solid black; width: 40px; height: 20px; display: inline-block;"></div> <div style="border: 1px solid black; width: 40px; height: 20px; display: inline-block;"></div> <div style="border: 1px solid black; width: 40px; height: 20px; display: inline-block;"></div> <div style="border: 1px solid black; width: 40px; height: 20px; display: inline-block;"></div> <div style="border: 1px solid black; width: 40px; height: 20px; display: inline-block;"></div>
Name of the Examination : <div style="border: 1px solid black; padding: 2px;">THIRD M.B.B.S. (PART-I) (PHASE-I)</div>		<div style="border: 1px solid black; width: 150px; height: 100px; margin-top: 10px;"></div> Student's Signature
Name of the Subject : <div style="border: 1px solid black; padding: 2px;">COMMUNITY MEDICINE (PSM) : PAPER-2</div>		
Subject Code No. : <div style="border: 1px solid black; width: 20px; text-align: center;">4</div> <div style="border: 1px solid black; width: 20px; text-align: center;">0</div> <div style="border: 1px solid black; width: 20px; text-align: center;">1</div> <div style="border: 1px solid black; width: 20px; text-align: center;">7</div> Section No. (1, 2, ...): <div style="border: 1px solid black; padding: 2px;">Nil</div>		

- 2 List only five names of epidemiological indices needed to measure the Tuberculosis problem in the community. Write in brief about the Host factors of Tuberculosis in India. 10
- 3 Very Short Questions : 5×2=10
- Give names of two infectious diseases with long and variable incubation period
 - Formula for calculating Perinatal Mortality Rate for international Comparison
 - List any four Human factors in accidents
 - Barriers of Communication in a large public sector hospital OPD (Outdoor Patient Department)
 - Consanguineous marriage.

- 4 Short questions : 5×3=15
- (a) Negative Eugenics as a measure of health promotion
 - (b) Two advices to a man who has successfully undergone Non scalpel Vasectomy for family Planning purpose
 - (c) Four advantages of nuclear family.
 - (d) Net energy requirements (approximate) (KCal/day) of 60 kg weighing three different men having sedentary, moderate and heavy work
 - (e) List any Four international organizations working for human health.
- 5 Write short notes on : 15
- (a) Phenyl ketonuria
 - (b) Pneumoconiosis.
 - (c) Management of Protein Energy Malnutrition (PEM).
 - (d) Alcohol abuse
 - (e) Give three common ailments reported by elderly people in India.
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