



SG-1127-S
Fourth Year B. H. M. S. Examination
May/June – 2011
Community Medicine
(New Course)

Time : 3 Hours]

[Total Marks : 100

Instructions :

(1)

<p>नीचे दृश्यादिष निशानीवाणी विगतो उत्तरवडी पर अवश्य लखवी. Fillup strictly the details of signs on your answer book.</p> <p>Name of the Examination : Fourth Year B. H. M. S.</p> <p>Name of the Subject : Community Medicine (New)</p> <p>Subject Code No. : 1 1 2 7 Section No. (1, 2,.....): 1&2</p>	<p>Seat No. : <table border="1" style="width: 100%; height: 20px; border-collapse: collapse;"><tr><td style="width: 15%;"></td><td style="width: 15%;"></td><td style="width: 15%;"></td><td style="width: 15%;"></td><td style="width: 15%;"></td><td style="width: 15%;"></td></tr></table> <div style="border: 1px solid black; border-radius: 15px; padding: 10px; text-align: center; width: 100%;">Student's Signature</div></p>						

- (2) Write both the section separately.
- (3) Draw the diagraph wherever it necessary.
- (4) Figures to the right indicate full marks.

SECTION - I

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|-----------|-------------------------------------------------------------------------------------------------------------|----|
| 1 | Describe epidemiology of measles and difference between measles and mumps. | 15 |
| 2 | Mention different sexually transmitted diseases. Write aetiopathology and preventive measures against AIDS. | 15 |
| OR | | |
| 2 | Define anaemic. Describe the sources of Iron. How will you prevent nutritional anaemia during pregnancy ? | 20 |
| 3 | Write short notes on the following : (any four) | 20 |
| | (i) UNICEF | |
| | (ii) Sources of protein | |
| | (iii) Draw diagram of rapid sand filtration plant. | |
| | (iv) History of medicine | |
| | (v) Sterilisation. | |

SECTION - II

- 1 Define fertility. Discuss in detail. Need for "Birth control" in India. Give relevant demographic data. 15
- 2 Permanent methods of contraception. 15
- OR**
- 2 Define infant mortality rate. Discuss in detail about causes and factors responsible for low birth weight infant (neonate). 15
- 3 Write short note : (any **four**) 20
- (i) Red cross
 - (ii) D.E.M.
 - (iii) Homoeopathy and hygiene
 - (iv) APGAR score
 - (v) M.T.D. Act.
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