


RK-3723
III / I M. B. B. S. Examination
November / December - 2018
Community Medicine (PSM) : Paper - I

Time : 2.30 Hours]

[Total Marks : 60

Instructions :

Fillup strictly the details of signs on your answer book. Name of the Examination : III / I M. B. B. S.		Seat No. : <table border="1"> <tr> <td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>						
Name of the Subject : COMMUNITY MEDICINE (PSM) : PAPER - I		Student's Signature <div style="border: 1px solid black; height: 40px; width: 100%;"></div>						
Subject Code No. 3 7 2 3	Section No. (1, 2, ...) 1&2							

Section - I

- Very short questions: 10 x 1 = 10
 - What is Disability- Adjusted Life Years (DALY)?
 - What is cyclo-developmental transmission? Give one example.
 - What is pearl index?
 - What is convalescent carrier?
 - Define cold chain.
 - What is census?
 - Mention correct treatment and disposal of expired antibiotics.
 - What is "Sewage"?
 - Enumerate 2 diseases transmitted by sand fly.
 - Write 2 major differences between screening & diagnostic tests.
- Describe Water quality - criteria and standards. 10
- Short questions: 5 x 2 = 10
 - Comment on: Kangaroo mother care can lead to mortality reduction among low birth weight babies.
 - What is relative risk?
 - Define blocked flea. Enumerate 2 diseases transmitted by it.
 - Enumerate four principles of Primary health care.
 - Comment on: Primordial prevention is key in prevention of non-communicable diseases.

Section – II

4. Short questions: 5 x 3 = 15
- Describe triage.
 - Draw & write characteristics of Normal distribution curve.
 - What is AEFI? Write types of AEFI.
 - Write strategies for NPCDCS programme.
 - Demographic cycle.
5. Write short notes on: 5 x 3 = 15
- Write difference between monitoring & evaluation.
 - Recent changes under RNTCP.
 - Write about Indices of thermal comfort.
 - Disaster management during and after floods.
 - Define: Goals, Targets and Objectives