



RAN-3724

Third Year M.B.B.S. (Phase-I) (Part -1) Examination

November / December - 2019

Community Medicine (PSM): Paper - II

Time: 2:30 Hours]	[Total Marks: 60
સૂચના : / Instructions	
નીચે દર્શાવેલ ☞ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી. Fill up strictly the details of ☞ signs on your answer book	Seat No.:
Name of the Examination:	
Third Year M.B.B.S. (Phase-I) (Part -1)	
Name of the Subject :	
Subject Code No.: 3 7 2 4	Student's Signature
(2) All questions are compulsory	

- All questions are compulsory.
- (3) Please answer each section in two separate answer sheets.

Q.l. Very short questions:

 $10 \times 1 = 10$

- a) What is "Intensified Pulse Polio Programme"?
- Mention any two "Risk -Factor Intervention Trials" related to cardiovascular disease.
- c) Write incubation period of Diphtheria and Pertussis
- d) Write full form of UNICEF.
- Mention any two Health Committees existed ever in India.
- f) What is ergonomics?
- g) Enumerate different types of family
- h) Write warning signs of cancer.
- Write the dose and medicine (tablets) used in Mass Drug Administration (MDA) campaign against lymphatic filariasis in Gujarat.
- State commonly identified conditions (indication) of Medial Termination of Pregnancy (MTP) at MTP centre.



Q.2. Write epidemiological determinant, clinical features and laboratory diagnosis of Cholera.

10

Q.3. Short questions

 $5 \times 2 = 10$

- a) Write warning sign of poor mental health.
- b) What are the modes of transmission of leptospirosis?
- Write classification of obesity on basis of Body Mass Index (BMI)
- d) Enumerate any 6 function of a Primary Health Centre.
- e) Enumerate environmental risk factors for road traffic accidents.

Q.4. Short questions

 $5 \times 3 = 15$

- a) Joint National Committee (JNC) 8th classification of hypertension
- b) Write down about ergonomics
- c) Enumerate various modes of communication and describe symposium.
- d) Write daily recommended allowance, dietary sources of iodine and enumerate disorders comes under Iodine Deficiency Disorder (IDD).
- e) What are WHO recommendations for antiretroviral (ART) for infants and young children?

Q.5. Write short notes on:

 $5 \times 3 = 15$

- a) Write down on prevention of radiation hazards.
- b) Write down on prevention of sickle cell disorder.
- Write about Prevention of parent to child transmission of Human Immunodeficiency Virus (HIV).
- d) Comment on: Oral Rehydration Salt (ORS) and Zinc in control of Diarrhoea.
- e) Write difference: cost benefit and cost effective analysis.

