


ND-2106000103030001
Third Year M. B. B. S. Examination
January - 2022
Community Medicine (P.S.M.) : Paper - 1
Time : 2.30 Hours]
[Total Marks : 60
Instruction :

<p>નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉતારવણી પર અવશ્ય લખવી. Fillup strictly the details of signs on your answer book.</p> <p>Name of the Examination : <input style="width: 90%;" type="text" value="Third Year M. B. B. S."/></p> <p>Name of the Subject : <input style="width: 90%;" type="text" value="Community Medicine (P.S.M.) : Paper - 1"/></p> <p>Subject Code No. : <input style="width: 20%;" type="text" value="2106000103030001"/> Section No. (1, 2,.....) : <input style="width: 20%;" type="text" value="Nil"/></p>	<p>Seat No. : <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/></p> <div style="border: 1px solid black; height: 80px; margin-top: 10px; display: flex; align-items: center; justify-content: center;"> <p>Student's Signature</p> </div>
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SECTION - I

- 1 Write precise answer in ONE/TWO sentence/s 10
 (Total 10 questions each of 1 mark)
 - (a) Define mode.
 - (b) What is positive health ?
 - (c) Primary case.
 - (d) Define incidence.
 - (e) What is cold chain ?
 - (f) Define window period.
 - (g) Beta error.
 - (h) Define dependency ratio.
 - (i) Write down the use of sling psychrometer.
 - (j) What is meaning of source of infection ?

- 2 What is Adverse Effects Following Immunization (AEFI) ? 10
 Enumerate different types of AEFI. Write in details steps of investigation of AEFI.

- 3** Write Five very short answer (Each carries 2 Marks) **10**
- (a) Epidemic
 - (b) Importance of PPE kit.
 - (c) Type of waste collected in yellow color black.
 - (d) Criteria for IUCD insertion.
 - (e) Serial interval.

SECTION - II

- 4** Write Five short notes (Each carries 3 marks) **15**
- (a) Secondary Attack Rate.
 - (b) Principles of primary health care.
 - (c) Blocked flea.
 - (d) T test.
 - (e) Successful parasitism.
- 5** Write five short answers (Each carries 3 marks) **15**
- (a) Comment on current Child Mortality Rate.
 - (b) Uses of growth chart.
 - (c) Health hazards of Air pollution.
 - (d) Human Development Index (HDI).
 - (e) What is census ?