

19/01/17

**SECTION – B [SEQ] class test #2**  
 Time = 50 min, Total marks = 55, Attempt all questions

1. In spite of all efforts, we have not been able to eradicate poliomyelitis from the country. Enumerate the causes of the failure *12-9* (11)
  
2. A 10 year old boy present to you in emergency department bitten by stray dog, his wound is lacerated, broken skin with oozing of blood.
  - a) In which class you will classify the exposure/wound? *82 N.A* (02)
  - b) Which vaccine is best for immunization? *81 Human diploid cell vaccine* (04)
  - c) How will you treat the patient? *82* (05)
  
3. A 50 years male has comes to you in OPD, his weight is 85 kg and his height is 1.7 meter.
  - a) Calculate his BMI and interpret as per BMI classification *weight in kg (height in meter)<sup>2</sup>* *116* (07)
  - b) What are the relative risk factors associated with obesity *116* (04)
  
4. a) What are the objectives of health planning? *119 N.A* *868 IC P* (03)
  - b) Enlist the steps of Health Planning and Planning cycle. *869 IC P* (02, 06)
  
5. A person is newly diagnosed case of type 2 diabetes mellitus. Enlist modes of his secondary prevention *113 N.A* *396 KP* (11)
  - Diet *115*
  - diet & oral antidiabetic drugs *N.A*
  - % of Hb (glycosylated Hb) *6 months*
  - Home Blood Glucose monitoring
  - Regular checkup of weight, BP,

*115*