

**ANMC- Community Medicine. MBBS-IVyr.**

**[SEQ] class test # 4**

237

**Time = 50 min, Total marks = 40, Attempt all questions**

1. What is prevention of rabies after animal bite? (5)
2. What is the difference between street virus and fixed virus? (5)
3. What is the prevention of undulant fever? (5)
4. Mr. Amjad, medical student was driving harshly his motor bike as he was becoming late from his lecture. Unfortunately he had an accident and fell on the road with penetrating injuries on his right leg. He was brought to the emergency for treatment. He had not completed his course of tetanus toxoid or his immune status is unknown. Write down the steps of Management? (5)
5. A mother noticed sudden onset of flaccid paralysis of right leg and left arm of her 2 year old son. The child is partially vaccinated.
  - a) What is the diagnosis? (1)
  - b) Write down the immunoprophylaxis schedule for this disease (4)
6. A 50 old year male comes to you in OPD, his weight is 85 kg and his height is 1.7 meter
  - a) Calculate his BMI and classify it (according to BMI). (3)
  - b) What are the relative risk factors associated with obesity (2)
7.
  - a) What is the direct and indirect cost of diabetes mellitus? (3)
  - b) What are the recommendations at government and community level to reduce diabetes mellitus? (2)
8.
  - a) Define health Education. (2)
  - b) Enlist various barriers in the process of communication (3)