

Q/1: What is the host and what are their classes? discuss one of them.

Q/2: What is the differences between amoebic dysentery and bacillary dysentery.

According to

1. Abdominal tenderness
2. Stool nature
3. Odour
4. Pus cells
5. Macrophages

Q/3: Define the followings:

1. Medical protozoology:
2. Obligate parasite:

Q/4: Choose the appropriate letters a, b, c or d?

1. \_\_\_\_\_ from the Latin mean "eating at the same table".
  - a. Symbiosis
  - b. Commensalisms
  - c. Mutualism
  - d. Parasitism
2. Parasitic amoeba multiply by \_\_\_\_\_.
  - a. binary fission
  - b. budding
  - c. merogony
  - d. sporogony
3. \_\_\_\_\_ is non-pathogenic (commensal):
  - a. *Entamoeba coli*
  - b. *Entamoeba hartmanni*
  - c. *Entamoeba dispar*
  - d. All above
4. The intermediate host of *Entamoeba histolytica* is \_\_\_\_\_.
  - a. man
  - b. dog
  - c. mouse
  - d. none
5. Cyst of *Entamoeba histolytica* inhabits the \_\_\_\_\_ of human.
  - a. lumen of the small intestine
  - b. lumen of the large intestine
  - c. wall of the small intestine
  - d. wall of the large intestine