**Questions ( 1- 6 )are about dengue fever (DF) and Dengue hemorrhagic fever ( DHF) :**

**1- Common Viral Hemorrhagic Fevers include:**

a. Rift valley fever.

b. Dengue fever.

c. Bovilian fever.

d. Marburg viral disease.

**e. All of the above.**

**2- Which of the following is incorrect about the epidemiology of DHF ?**

**a. Average case fatality rate of DHF is about 50 %.**

b. About 2.5 billion people are at risk world-wide.

c. Dengue transmission and frequency of epidemics has increased in last two decades.

d. It is a resurgent disease worldwide in the tropic.

e. All of the above.

**3-Factors contributing to the emergence of arthropod-borne diseases include all Except:**

a**.** Urbanization.

b. Population growth.

c. Increased travel by airplane .

d. Poor environmental sanitation

**e. Adequate mosquito control services.**

**4- Reported risk factors for DHF include all Except:**

a. Pre-existing anti-dengue antibody.

b. Host genetics.

**c. Older age groups.**

d. Higher risk in secondary infections.

e. Hyper - endemic transmission.

**5- The most effective long term vector control method in DHF is:**

**a.** Biological control.

**b. Environmental control.**

c. Chemical control.

d. Physical control.

e. Industrial control.

**6- The key in the prevention of DF and mosquito control is:**

**a. Active community involvement to reduce larval breeding sources.**

b. Educating the public about the basics of dengue.

c. Patients education regarding reducing exposure to mosquitoes .

d. Mass vaccination of the public.

e. None of the above.