Kingdom of Saudi Arabia

Ministry of Higher Education

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المملكة العربية السعودية

وزارة التعليم العالي

جامعة الملك سعود

كلية الدراسات التطبيقية وخدمة المجتمع

فسم العلوم الصحية

**Virology Second Assessment Exam**

**Answer by put (√) after the correct sentence and (**x**) after the wrong sentence :**

 1.Measles prevention is usually by immunization with live vaccine at 9 months old. ( T )

 2. The most serious Parainfluenza viral infections occur in adults. (F)

 3. Ticks is one of the Arthropod vectors. ( T )

 4. In jungle Yellow Fever , Man may become incidentally infected. (T)

 5. The most common infection way of Herpes Simplex Viruses is a kiss given to a child or adult from a person shedding the virus. ( T )

 6. Rabies Virus is often referred to as "street virus".( T )

 7. Acute Hepatitis infection lasts longer than 6 months . ( F )

 8. Hepatitis C Virus can transfer from mother to baby. ( T )

**Choose the suitable word to complete the following sentence :**

1. Respiratory diseases occur most frequently in ……………….. .

**- Cold weather - dry weather – Summer**

2. The source of ………… was probably from infected chickens.

 **- Poxvirus - H5N1 - Hepatitis B virus**

3. …………….. caused a sizable epidemic each year .

 **- Influenza - Herpis - Respiratory Syncytial virus**

4. The biggest arbovirus problem in the world today is ……………. .

 **- Dengue - Cowpox - Ebola**

5. In1979 the WHO declared the eradication of …………. Through the world after a successful international vaccination camping.

 **- Rabies - Smallpox - Yellow fever**

6. Hepatitis is a serious disease caused by virus attacks the ………….. .

 **- Liver - Heart -Kidney**

7. ……………. Is the greatest concern in the occupational setting.

 **- HAV -HBV - HCV**

8. Without HBsAg coating,…………….. cannot infect on its own.

 **- HAV -HCV -HDV**

**From your study, Complete the following tablets :**

|  |  |  |
| --- | --- | --- |
| **FEATURES** | **NUCLIC ACID** | **VIRUS** |
| Virus can be grown inHuman And AnimalTissue. | RNA | **Measles** |
| Closely related toMumps virus. | RNA | **Parainfluenza** |

|  |  |  |  |
| --- | --- | --- | --- |
| **C** | **B** | **A** | **HEPATITIS** |
| Blood / body fluids | Blood / body fluids | Feaces | **Source of virus** |
| needles | Blood contact | Contaminated food and water | **How is it spread** |
| No | Yes | Yes | **Vaccination** |

**مع تمنياتي لكم بالتوفيق**

**GOOD LUCK**