# virology exam 2 actual questions and answers new year 2024 with complete solution

What virus causes measles Ans - paramyxovirus

Does measles have a vaccine Ans - Yes

What are the 4 factors influencing virus infection Ans - Age, General health and nutrition, Genetic factors, and Immunity

What are innate defenses Ans - Innate defenses provide broad, nonspecific defense against andy pathogen (is immediate and effective against any pathogen)

What is adaptive immunity Ans - Immune cells recognize and remember specific pathogens (requires days to weeks to develop and is specific for each particular virus)

What is the first line of defense that is in innate defenses. Ans - Skin, mucus, ear wax, tears, stomach acid, ciliated respiratory tract cells (Other defenses include white blood cells, macrophages, dendritic cells, and natural killer cells).

What are macrophages Ans - Ingest and kill pathogens, including viruses, by phagocytosis, and present in tissues throughout the body

Activated macrophages produce \_\_\_\_\_ which trigger the hypothalamus to produced prostaglandins (induce fever, an innate antiviral response) Ans - Pyrogens

What are dendritic cells Ans - Ingest and kill pathogens, including viruses, by phagocytosis. Are present in skin, mucus membranes, GI tract (process viral antigens onto their cell surface for presentation to T helper cells)

What are natural killer cells Ans - Recognize and kill cells expressing viral or tumor antigens

Activated natural killer cells release cytokines called \_\_\_\_\_ which causes lethal pores in target cells Ans - Perforins

What is an interferon response Ans - cytokine is produced in virus infected cells (attaches to neighboring cells inducing an antiviral state) does not protect the cell that is infected, but rather protects the surrounding cells

# **Virology Exam Questions**

**Arshad Iqbal** 

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