**M5 Infectious Diseases Presentation**

**Purpose:**

This assignment will be a comprehensive research-based project. The students will collaborate in groups to investigate a selected infectious disease and give a presentation. The aim of this project for the students is to get a better in-depth-knowledge on infectious diseases and an understanding of how these most-renowned diseases thrive and fall.

**Components:**

***Research Project****-* The group of maximum 4 students has to research medical websites, such as the WHO in order to find accurate data on their respected infectious disease. Other websites might be used as well, but the sources **MUST** be on the last page. So a link of all the websites used should be on the last slide.

The following questions should be answered during the presentation:

1. What are the symptoms of the disease?
2. How does the disease spread?
3. How deadly is the disease worldwide?
4. How can people prevent the disease? Think also of non-medical approaches
5. What medicines or vaccinations are available?
6. Is it prevalent in Thailand?

***Presentation****-* A professional and organized group presentation will be given. The presentation will be delivered via PowerPoint. The allotted time for each presentation is 5-7 minutes, 2 additional minutes are allocated for the audience to ask questions.

***Questionnaire****-* During the presentations the audience is required to note important information. The questions for each presentation are the same as mentioned in ***Research Project***, thus the information must be provided in a clear and easy way for the students to understand.

**List of diseases:**

Tuberculosis Malaria

Plague Dengue

Ebola Anthrax

Botulism Brucellosis

Giardia duodenalis Influenza

**Student Questionnaire**

Disease: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. What are the symptoms of the disease?

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1. How does the disease spread?

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1. How deadly is the disease worldwide?

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1. How can people prevent the disease? Think also of non-medical approaches.

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1. What medicines or vaccinations are available?

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1. Is it prevalent in Thailand?

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