PBL Panelist Group Evaluation Rating Scale

Thank you for being a part of this disease prevention panel. The following is the task that was given to the students. Please indicate your rating of the presentation in the categories below by circling the appropriate number, using a scale of 1 (low) through 5 (high). At the end of the presentation, please ask the students questions about their plan and complete the presentation feedback form on the back of this sheet.

**Role:** Epidemiologists working for the CDC (US Center for Disease Control) who have been asked to come up with an effective plan to prevent the current influenza pandemic from annihilating the human race.

**Audience:** A panel of medical professionals including your supervisor, the director of your department, the disease prevention protocol developer and medical professionals from other departments and agencies.

**Format:** A formal presentation using the media of your choice that will convey your message and plan most efficiently. Some possibilities include PowerPoint, Prezi, Powtoon and Zooburst.

**Topic:** You have 4 weeks to come up with a prevention plan that will contain, prevent and cure the current influenza virus that is ravaging our planet. If you are not able to develop a successful and viable plan, it may be the end of mankind, as we know it. In your plan you must include the following information:

1. Symptoms & mode of transmission of the virus
2. Information about past influenza epidemics that can help us in containing and curing the current one.
3. How to create a vaccine for this influenza virus and how to admit it to the global population.
4. Detailed plan explaining how to contain the virus, prevent it from spreading further and how to treat those who are infected.

*Driving Question:* What is the best way to avoid the next influenza pandemic that could annihilate the human race?

Objectives

*Presentation includes:*

1. A detailed description of the symptoms of influenza.
2. Explanation of how the influenza virus is transmitted.
3. Summary of the last 3 main influenza pandemics (1918, 1957 & 1968).
4. Connection between past influenza pandemics and current one.
5. Detailed plan explaining how to create and distribute the vaccine to the global population.
6. Detailed plan explaining how to contain the disease.
7. Detailed plan explaining how to prevent the further spread of the disease.
8. Detailed plan explaining how to manage those who are infected.
9. Unique ideas and innovative plan.
10. Alternative strategies and detailed prevention plan.

Rating Scale

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Excellent | Good | Satisfactory | Somewhat Satisfactory | Unacceptable |
| 5 | 4 | 3 | 2 | 1 |
| 5 | 4 | 3 | 2 | 1 |
| 5 | 4 | 3 | 2 | 1 |
| 5 | 4 | 3 | 2 | 1 |
| 5 | 4 | 3 | 2 | 1 |
| 5 | 4 | 3 | 2 | 1 |
| 5 | 4 | 3 | 2 | 1 |
| 5 | 4 | 3 | 2 | 1 |
| 5 | 4 | 3 | 2 | 1 |
| 5 | 4 | 3 | 2 | 1 |

TOTAL SCORE: /50