Criteria	5 - Excellent	4 - Good	3 - Average	2 - Needs Improvement	1 - Unsatisfactory
Understanding of the Topic	Demonstrates a thorough and comprehensive understanding of how climate change affects agricultural production, including the key factors that impact farming practices, livestock management, and water resources.	Exhibits a good understanding of the relationship between climate change and agricultural productivity, with a clear grasp of the main concepts.	Shows a satisfactory understanding of the topic, with some gaps or minor inaccuracies in the knowledge presented.	Displays a limited understanding of the topic, with significant gaps or inaccuracies in the information provided.	Lacks a basic understanding of how climate change impacts the agricultural sector.
Research and Evidence	Provides extensive and well-researched evidence from reliable sources to support the positive and negative impacts of climate change on agricultural productivity. Effectively synthesizes the information to present a balanced and insightful analysis.	Gathers relevant research and evidence from credible sources to support the discussion of both positive and negative impacts, demonstrating a solid understanding of the topic.	Presents some research and evidence, but the information may be incomplete, biased, or lacking in depth or analysis.	Offers limited research and evidence, with significant gaps or reliance on unreliable sources.	Fails to provide adequate research or evidence to support the discussion of climate change's impacts on agriculture.

Clarity and Organization	Presents the information in a clear, well-structured, and logical manner, making it easy for the audience to follow and understand the key points.	Organizes the information in a coherent way, with a clear flow and structure that helps the audience follow the discussion.	Demonstrates a satisfactory level of clarity and organization, but there may be some areas that are unclear or lack a logical flow.	Struggles to present the information in a clear and organized manner, making it difficult for the audience to follow the discussion.	Lacks a clear structure or organization, making the presentation confusing and difficult to follow.
Depth of Analysis	Provides a comprehensive and insightful analysis of the potential impacts of climate change on agricultural productivity, considering both the positive and negative aspects and their long-term implications.	Offers a thorough analysis of the topic, exploring both the positive and negative impacts of climate change on agriculture in depth.	Demonstrates a satisfactory level of analysis, but may lack depth or nuance in considering the full range of potential impacts.	Presents a limited analysis, with a focus on either positive or negative impacts and lacking a balanced perspective.	Fails to provide a meaningful analysis of the topic, offering only superficial or incomplete information.
Reflection and Conclusion	Demonstrates a thoughtful and well-reasoned reflection on the relative impacts of positive and negative effects of climate change on agriculture, drawing insightful conclusions supported by the evidence presented.	Provides a meaningful reflection on the balance of positive and negative impacts, with a clear and well-supported conclusion.	Offers a satisfactory reflection and conclusion, but may lack depth or fail to fully synthesize the information presented.	Presents a limited or superficial reflection, with a conclusion that is not well-supported by the evidence.	Fails to provide a meaningful reflection or conclusion, or the reflection is not aligned with the information presented.