

## **Research Proposal Outline**

### **Title:**

Research on securing the Wireless Network architecture for an Airline industry that is resilient to denial-of-service attacks.

### **Abstract:**

The abstract provides an overview of the study topic titled "Securing the Wireless Network architecture for an Airline industry that is resilient to denial-of-service attacks". The composition explores the implementation of security features, tools and methods, as well as the several subjects covered in the article, including the introduction, methodology, literature review, findings, discussion, and conclusion.

### **Introduction:**

The introduction provides an overview of the background information pertaining to the implementation of security features, tools and methods for secure wireless network. It includes a discussion on the research issue and research question, as well as the research goals. Additionally, the relevance of the research and various views are highlighted.

### **Methodology:**

The methodology section provides a comprehensive overview of the procedures used in the acquisition of data, including both the main data source and the literature research. This paper aims to explore the selection of research methodology, data analysis techniques, validation of research results, and the scope of the study.

### **Finding:**

This study aims to address the research inquiry on the overall perception of using wireless security features, tools and mechanism to achieve robust to the DoS attacks. It specifically focuses on exploring the objectives, motivating factors, and obstacles associated with this approach.

### **Discussion:**

The analysis discusses the above findings, that is the analysis of the general attitude towards the implementation of Secured Wireless Network architecture that is resilient to denial-of-service attacks.

### **Ethical consideration:**

This section elucidates that the study was carried out in accordance with the ethical principles upheld by society, and that informed permission was obtained from the participants of the questionnaire.

**Conclusion:**

This section provides a concise overview of the study results pertaining to the investigation's central research topic. The document offers a recommendation for potential future investigations, including the formulation of a research query and the establishment of specific goals.

**References:**

This compilation encompasses all the references used in the discussion of the essay.