**Predict the presence of heart disease**

**Using Machine Learning Algorithms**

**Machine Learning Assignment 2**

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**B.Sc. (Honors) Degree in Information Technology**

**Specializing in Information Technology**

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# 1. Introduction

## 1.1 Problem Statement

# 2.Methodology

## 2.1 Data Collection

### 2.1.1 Dataset

### 2.1.2 Dataset in Detail

## 2.2 Data Preprocessing

### 2.3.3 Implementation

## 2.4 Testing

The data in the scatter plot above is in the form of a line, indicating that our model made accurate predictions.

# 3.Evaluation

## 3.1 Future Improvements

# 4.Reference

# 5. Appendix

## 5.1 Code

## 5.2 Turnitin Status