Unique Number: 576502

Student Number: | 64482790

ICT1521

Assignment 3

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# The WHO COVID19 Guidelines

The following procedures where followed during the interview and discussion. Both the company owner and I, wore masks, used hand sanitizer as well as remained a meter apart.

## Checklist

Text, letter

Description automatically generated

# Hoot Institute

## What is Hoot?

Hoot is an online educational program, that allows students to study using the GED educational program. Hoot is currently a small business that focuses on open learning environment. This environment drives away from the traditional sense of schools being a reward and punishment focused school, but one where students can be nurtured in a learning environment.

## What is the need for a Database?

Hoot currently has no means of storing student details. These details involve student names, emails, marks, contact details of parents and address. This is essential as keeping track of the student details can become tedious, and unreliable using their current method, which involves a simple paper record. With the help of the database, Hoot will not only be able to keep track of the students details better, but also help the teachers at Hoot to identify the problem areas, in subjects that students struggle with.

## What are the requirements of the Database?

The Database needs to store student details such as: name, surname, age, birthdate, address, email, cell number, average of subjects, subjects and marks. It also needs to store the parent’s details for each student: name, surname, email and cell number.

# ER Diagram

# Screenshots

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application, email

Description automatically generatedGraphical user interface, text, application

Description automatically generatedGraphical user interface, text, application, email

Description automatically generatedGraphical user interface, text, application

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