**DBMS Mini-Project**

**Synopsis**

**Mini Project Title:- Amusement Park Management System**

**Problem Statement:**

**To simulate the working and statistical analysis of an amusement park**

**Concept:**

**There are 3 parts to the project:**

**1) A program when run generates data to randomly create records of day to day activities of the amusement park like day to day income and concentration of customer to specific rides.**

**2) Any customer can access the overview page and view the general information about the park like its rides, costs and basic statistics.**

**3)A login prompted staff section that can be used to view technical details like staff information and also be allowed to make modifications based on their hierarchy.**

**H/w and S/w Resources:**

**Python3 (front end implementation)**

**Mysql (back end database)**

**Heroku (database deployment)**

**References:**

**Roller Coaster Tycoon (PC Game)**

**Mini Project Group Members**

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