**SYNOPSIS**

**1). TITLE:** SMARTBIKES GUWAHATI

**2). Introduction:** ‘Smartbikes Guwahati’ will be an online automatic platform to rent bicycle from different automated rental location in the city of Guwahati.

**3). Description :**  ‘Smartbikes Guwahati’ has two different phases (A) Booking / Renting (B) Returning of Bicycle

(A) Booking / Renting : The user has to go on the website to check the nearest rented location to him. The website has a GPS tracking system which gives the details of the present location of the user and shows the nearest rented location to him/her. The user has to login with his ID and password through which he gets his booking confirmed.

(B) Returning : On reaching to his/her destination user have to park bike to the nearest rented location and have to pay the billing amount. The billing will be done according to the amount of time he used the bicycle. The user has to logout to stop the timing . by an unique id provided by the stand during returning.

**4). Tools Used :**

1)Hardware Used :

1. Processor : Intel i3 7th generation.
2. RAM : 8.00 GB
3. Hard Disk : 1TB
4. CPU : 2.30 GHz
5. Cores : 4
6. Cache : 16.0 MB

2) Language Used :

1. HTML
2. CSS
3. JAVASCRIPT
4. MYSQL
5. PHP