**DEVELOPMENT OF IOT BASED SMART PARKING SYSTEM: A SOLUTION TO UNBALANCED PARKING DEMANDS**

**DEVELOPMENT OF IOT BASED SMART PARKING SYSTEM: A SOLUTION TO UNBALANCED PARKING DEMANDS**

*Report submitted in partial fulfillment of the requirements of the degree of*

***Bachelor of Technology***

*in*

***Computer Science and Engineering***

*by*

***Alankruta Padhi (1401109167)***

***Mannmath Samantray (1401109180)***

***Monali Senapati (1401109184)***

***Monalisha Mahapatra (1401109185)***

***Sushree Subhalaxmi Das (1401109210)***

***Nihali Choudhury (1401109213)***

***Subham Abhisekh (1401109214)***

*Under the guidance of*

***Dr. NiranjanPanigrahi***

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### Certificate of Examination

Names : Alankruta Padhi (1401109167)

Mannmath Samantray (1401109180)

Monali Senapati (1401109184)

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Title of Project: Development of IOT Based Smart Parking System : A Solution To Unbalanced Parking Demands

We the below signed, after checking the project mentioned above and the official record of the students, hereby state our approval of the project submitted in partial degree of *bachelor in technology* in *Computer Science and Engineering* at *Parala Maharaja Engg. College* .We are satisfied with the volume, quality, correctness and originality of the work.

Dr. NiranjanPanigrahi Mr. KodandadharaNaik

Supervisor Head of The Department

External Examiner

##### Dr. Niranjan Panigrahi

##### Assistant Professor

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### Supervisor's Certificate

This is to certify that the work presented in the project entitled “*Development Of IOT Based Smart Parking System: A Solution To Unbalanced Parking Demands”* submitted by *Alankruta Padhi(1401109167), Mannmath Samantray(1401109180), Monali Senapati(1401109184), Monalisha Mahapatra(1401109185), Sushree Subhalaxmi Das(1401109210), Nihali Choudhury(1401109213), Subham Abhisekh(1401109214)* is a record of research carried out by them under my supervision and guidance for the degree of *Bachelor in Technology* in *Computer Science and Engineering*.

**Dr. NiranjanPanigrahi**

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