## A REGRESSION-BASED DEMAND FORECASTING FOR BIKE SHARING SYSTEM

Major Project Report
Submitted by

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**Reg. No: 16PCA814** 

Under the Guidance of

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In partial fulfilment of the requirements for the award of

### MASTER OF COMPUTER APPLICATIONS



# DEPARTMENT OF COMPUTER SCIENCE St. JOSEPH'S COLLEGE (AUTONOMOUS)

Special Heritage Status Awarded by UGC
Accredited at "A" Grade (3<sup>rd</sup> Cycle) by NAAC
College with Potential for Excellence by UGC
DBT-STAR & DST-FIST Sponsored College
TIRUCHIRAPPALLI – 620002
April – 2019

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### **CERTIFICATE**

This is to certify that the Major Project work entitled "A REGRESSION-BASED DEMAND FORECASTING FOR BIKE SHARING SYSTEM" is a bonafide record work done by ARULMURUGAN N, Reg. No: 16PCA814 for the award of the degree of MASTER OF COMPUTER APPLICATIONS under my guidance during the period from November 2018 to April 2019.

Signature of the Guide	Signature of the HOD	
The viva – voce examination is conducted on		
at St. Joseph's College (Autonomous), Tirucl	hirappalli – 620 002.	

**External Examiner** 

Date:

**Internal Examiner** 

Date:

### **ACKNOWLDEGEMENT**

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