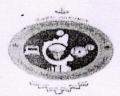
#### VISVESVARAYA TECHNOLOGICAL UNIVERSITY "JNANA SANGAMA", BELGAVI-590018, KARNATAKA



#### PROJECT REPORT (18ECP83)

ON

#### "SMART PARKING SYSTEM"

Submitted in partial fulfillment of the requirement for the award of degree

BACHELOR OF ENGINEERING

ELECTRONICS & COMMUNICATION ENGINEERING Submitted by:

CRISPINA VIOLET P [ISV19EC008]

BHOOMIKA D [ISV19EC006]

K S SANTHOSH [ISV19EC014]

DARSHAN M MANCHIKOPPAD[1SV19EC009]

Under the Guidance of:

Prof. Roopa T C,

Assistant Professor,

Dept of ECE., SIET

TUMKUR-572106



## DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Recognized by govt, of Karnataka, Affiliated to VTU, Belagavi and approved by AICTE, New Delhi)

Sira Road, Tumkur-572106

2022-2023

## SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Recognized by govt of Kamataka, Affiliated to VTU, Belagavi and approved by AICTE, New Delhi) Sira Road, Tumkur-572106 2022-2023



## DEPARTMENT OF ELECTRONICS AND COMMUNICATION OF ENGINEERING

Certificate

This is the Certificate that the Project work (18ECP83) entitled "SMART PARKING SYSTEM" has been successfully carried out by CRISPINA VIOLET P (1SV19EC008),BHOOMIKA D (USN:1SV19EC006), K S SANTHOSH (USN:1SV19EC014), DARSHAN M MANCHIKOPPAD (USN:1SV19EC009), a bonafide students of Shridevi Institute of Engineering and Technology, Tumkur-572106. in partial fulfillment for the award of degree of Bachelor of Engineering in Electronics & Communication of the Visvesvaraya Technological University, Jnana Sangama, Belgavi-590018, during the academic year 2022-2023. It is certified that all corrections/suggestions in dicated for Internal assessments have been incorporated in the report. The Project report has been approved as it satisfies the academic requirements with respect to the Project work prescribed for the said Bachelor of Engineering degree.

Signature of the guide

Prof. Roopa T C Assistant professor Dept. of ECE, SIET, Tumkur

Signature of the HOD Prof. Aijaz Ahamed Sharief HOD

> Dept. of ECE, SIET, Tumkur

Signature of the principals Dr.Narendra Viswanath Principal SIET, Tumkur

EXTERNAL VIVA

Name of Examiners:

1. M. Nagarajo 2Dr. Lokenh BS

Signature With Date:



#### DECLARATION

We, CHISPINA VIOLET P (18V10EC008).BHOOMIKA D (USN:18V10EC006), PK-8 SANTHOSH (USN:18V10EC014), DARSHAN M MANCHIKOPPAD (USN:18V10EC009) students of 8th semester, Bachelor of Engineering in Electronics and Communication engineering in Shridevi Institute of Engineering and Technology, Tumakuru, Karnataka, here by declare that, this Project work titled "SMART PARKING SYSTEM" is an original and bonafide work carried out in partial fulfillment of requirements for the award of Bachelor of engineering degree by the Visvesvaraya Technological University, Belagavi-590018 during the academic year 2022-2023.

We also declare that, to the best of our knowledge and belief, the work reported here in does not form part of any other thesis or dissertation on the basis of which a degree or award was conferred on an earlier occasion by any students.

Date: 26-05-2023

Place: Tumakuru

CRISPINA VIOLET P
(1SV19EC008)

BHOOMIKA D'
(1SV19EC006)

K S SANTHOSH (1SV19EC014)

DARSHAN M MANCHIKOPPAD
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Date: 23/05/2023

### TO WHOM SO EVER IT MAY CONCERN

This is to certify that Ms.CRISPINA VIOLET P bearing USN 1SV19EC008 Student of Shridevi Institute of Engineering and Technology has successfully completed her Project Work titled "Smart Parking System"

We wish every success in her career.

For ShriTEK Innovations

Authorized Signature

PRINCIPAL SIET. TUMKUR.





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## TO WHOM SO EVER IT MAY CONCERN

This is to certify that Ms.BHOOMIKA D bearing USN 1SV19EC006 Student of Shridevi Institute of Engineering and Technology has successfully completed her Project Work titled "Smart Parking System"

We wish every success in her career.

For ShriTEK Innovations

Authorized Signature



PRINCIPAL SIET. TUMKUR.





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## TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr.K S SANTHOSH bearing USN 1SV19EC014 Student of Shridevi Institute of Engineering and Technology has successfully completed his Project Work titled "Smart Parking System".

We wish every success in his career.

For ShriTEK Innovations

SIET. TUMKUR.

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Date: 23/05/2023

## TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr.DARSHAN M MANCHIKOPPAD bearing USN 1SV19EC009 Student of Shridevi Institute of Engineering and Technology has successfully completed his Project Work titled "Smart Parking System"

We wish every success in his career.

For ShriTEK Innovations

SIET. TUMKUR.

Authorized Signature

