

**VISVESVARAYA TECHNOLOGICAL UNIVERSITY,  
BELAGAVI, KARNATAKA, INDIA**



**A PROJECT REPORT**

**ON**

**DATA MINING BASED RISK  
ESTIMATION OF ROAD ACCIDENTS**

*A report submitted in the partial fulfillment of the requirements for the award of the degree of*

*Bachelor of Engineering  
in*

*Information Science & Engineering*

*Submitted by*

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**DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING  
SAPTHAGIRI COLLEGE OF ENGINEERING**

**Bengaluru-57  
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## Department of Information Science & Engineering

### CERTIFICATE

Certified that the project work entitled **DATA MINING BASED RISK ESTIMATION OF ROAD ACCIDENTS** carried out by ANVITHA B G(1SG15IS023), CHAITRA V (1SG15IS039), HARSHITHA D (1SG15IS048), HARSHAVARDHAN NAGNATH KACHARE (1SG15IS047), bonafide students of 8<sup>th</sup> semester, department of **Information Science & Engineering** carried out at our college **Sapthagiri College of Engineering**, Bengaluru in partial fulfillment of the award of **Bachelor of Engineering in Information Science & Engineering** of the **Visvesvaraya Technological University**, Belagavi during the year 2018-19. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the Report deposited in the departmental library. The project report has been approved as it satisfies the academic requirements in respect of project work prescribed for the said Degree.

**Signature of the Guide**  
Dr. H R RANGANATHA  
Professor & Head

**Signature of the HOD**  
Dr. H R RANGANATHA  
Professor & Head

**Signature of the Principal**  
Dr. K L SHIVABASAPPA  
Principal

#### **Examiner**

**Name of the Examiner**

1. ....
2. ....

**Signature of the Examiner with date**

1. ....
2. ....