



**ROAD SAFETY ANALYSIS BY USING K-MEANS  
ALGORITHM**

A dissertation submitted to the

**VELS INSTITUTE OF SCIENCE, TECHNOLOGY & ADVANCED STUDIES**

*In partial fulfillment of the requirements*

*for the award of the Degree of*

**MASTER OF PHILOSOPHY IN COMPUTER SCIENCE**

Submitted by

**PRIYANKA.G**

Reg.No: 17904112

UNDER THE GUIDANCE OF

**Dr.R.JAYAKARTHIK, M.Sc., M.Phil., Ph.D.**



**SCHOOL OF COMPUTING SCIENCES**

**VISTAS**

**CHENNAI - 600117**

**AUGUST 2018**



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## CERTIFICATE

This is to certify that this dissertation entitled “**ROAD SAFETY ANALYSIS BY USING K-MEANS ALGORITHM**” is a record of work done by **PRIYANKA.G (REGISTER No.17904112)** under my guidance and supervision during 2017-2018, and the dissertation has not been previously formed the basis for the award of any degree, Diploma, Associate ship, fellowship or other similar title. I also certify that Dissertation represents independent work on the part of the candidate and that it has not formed the basis of award of any previous research degree.

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Signature of the Supervisor

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