

**STR2068**

**An Affirmative Learning Techniques to Analyse The  
Crime Scene In Jewel Theft Murder**

**Srinidhi V, Saranya P, Ashok M**

*Department of Information Technology,  
Rajalakshmi Institute Of Technology, Chennai.*

**Abstract-** Jewel Theft murder has become a serious issue in today's society as crime rates are increasing rapidly. Police Officials find it difficult to identify things that can accurately and efficiently analyze the growing volume of data due to longer duration of investigation process. Our main aim is to analyze the jewel theft murder occurred over the years 2014-2019 and find crime patterns to reduce the further occurrences. The outcome of our project is to predict the jewel theft murder at a much faster rate and thus reduces the crime rate.

**Keywords-** *Analyze, crime patterns, prediction, accuracy, data mining.*



**VELAMMAL**  
**INSTITUTE OF TECHNOLOGY**

Approved by AICTE - New Delhi, Affiliated to Anna University - Chennai  
All Programs Accredited by NBA and NAAC  
"Velammal Knowledge Park", Chennai - Kolkatta Highway, Ponneri - 601204

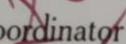


**International Conference on Research Advancements & Challenges in Engineering Sciences (ICRACE'20)**

06<sup>th</sup> - 07<sup>th</sup> March, 2020

**CERTIFICATE**

This is to certify that Dr./Mr./Ms. Ashok.M  
of Rajalakshmi Institute of Technology has  
presented a paper titled An Affirmative Learning Techniques to Analyse  
The Crime Scene in jewel Theft Murder in the International  
Conference on Research Advancements & Challenges in Engineering Sciences (ICRACE'20) held during  
06<sup>th</sup> - 07<sup>th</sup> March 2020, organized by Velammal Institute of Technology, Chennai.

  
Coordinator

  
Principal



# VELAMMAL INSTITUTE OF TECHNOLOGY

Approved by AICTE - New Delhi, Affiliated to Anna University - Chennai  
All Programs Accredited by NBA and NAAC

"Velammal Knowledge Park", Chennai - Kolkatta Highway, Ponneri - 601204



## International Conference on Research Advancements & Challenges in Engineering Sciences (ICRACE'20)

06<sup>th</sup> - 07<sup>th</sup> March, 2020

### CERTIFICATE

This is to certify that ~~Dr./Mr./Ms.~~ Srinidhi.V has  
of Rajalakshmi Institute of Technology  
presented a paper titled An Affirmative Learning Techniques to Analyse  
The Crime Scene in jewel Theft Murder in the International  
Conference on Research Advancements & Challenges in Engineering Sciences (ICRACE'20) held during  
06<sup>th</sup> - 07<sup>th</sup> March 2020, organized by Velammal Institute of Technology, Chennai.

Coordinator

Principal





**VELAMMAL**  
**INSTITUTE OF TECHNOLOGY**

Approved by AICTE - New Delhi, Affiliated to Anna University - Chennai

All Programs Accredited by NBA and NAAC

"Velammal Knowledge Park", Chennai - Kolkatta Highway, Ponneri - 601204




**International Conference on Research Advancements & Challenges in Engineering Sciences (ICRACE'20)**

06<sup>th</sup> - 07<sup>th</sup> March, 2020

**CERTIFICATE**

This is to certify that Dr./Mr./Ms. Saranya . P  
of Rajalakshmi Institute of Technology has  
presented a paper titled An Affirmative Learning Techniques to analyse  
the crime scene in jewel theft murder in the International  
Conference on Research Advancements & Challenges in Engineering Sciences (ICRACE'20) held during  
06<sup>th</sup> - 07<sup>th</sup> March 2020, organized by Velammal Institute of Technology, Chennai.

  
Coordinator

  
Principal