**Mini Project Report on**



**TITLE**



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

**BACHELOR OF TECHNOLOGY**

**IN**

**COMPUTER SCIENCE & ENGINEERING**

**Submitted by:**

**Student Name**  **University Roll No.**

***Under the Mentorship of***

**Mentor Name**

**Designation**



**Department of Computer Science and Engineering**

**Graphic Era (Deemed to be University)**

**Dehradun, Uttarakhand**

**January 2023**



**CANDIDATE’S DECLARATION**

I hereby certify that the work which is being presented in the project report entitled **“Title of the project”** in partial fulfillment of the requirements for the award of the Degree of Bachelor of Technology in Computer Science and Engineeringof the Graphic Era (Deemed to be University), Dehradun shall be carried out by the under the mentorship of **Mentor Name, Designation**, Department of Computer Science and Engineering, Graphic Era (Deemed to be University), Dehradun.

Name University Roll no1 **signature**

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**Chapter 1**

**Introduction**

**(2 to 3 pages)**

In the following sections, a brief introduction and the problem statement for the work has been included.

* 1. **Introduction**

As estimated by John et al. in [1], ……..The detailed review of related techniques has been given in [2, 3].

**Figure 1.1** Wrapper method for feature selection

**Chapter 2**

**Literature Survey**

**(2 to 3 pages)**

Discuss the latest research work done by various authors related to the proposed work.

**Chapter 3**

**Methodology**

Explain your methodology using phrases, flowcharts, detailed diagrams, etc.

**(2 to 3 pages)**

**Chapter 4**

**Result and Discussion**

This section will contain all your results from the above methodology used.

The result could be graphs, diagrams, tables, matrices, etc.

**Chapter 5**

**Conclusion and Future Work**

This section will contain the conclusion of your work. Further contains vision and ideas about future methods or new solutions to your current problem statement.

**References**

[1] N. K. Kanhere and S. T. Birchfied, “Real-time incremental segmentation and tracking of vehicles at low camera angles using stable features,” *IEEE Trans. Intell. Transp. Syst*., vol. 9, no. 1, pp.148-160, March 2008 **(Example : Journal papers)**

[2] K. Onoguchi, “Moving object detection using a cross correlation between a short accumulated histogram and a long accumulated histogram”, Proc. 18th Int. Conf. on Pattern Recognition, Hong Kong, August 20 - 24, 2006, vol. 4, pp. 896 – 899 **(Example : Conference papers)**

[3] T. H. Cormen, C. E. Leiserson, R. L. Rivest and C. Stein, “Introduction to Algorithms”, 2nd ed., The MIT Press, McGraw-Hill Book Company, 2001 **(Example : Text Book/ Magazine)**

[4]Open Source Computer Vision (OpanCV) [Online]. Accessed on 21st April 2022: <http://opencv.willowgarage.com/wiki/> **(Example : Website)**