

TABLE OF CONTENTS

<u>Sr. No.</u>	<u>Topics</u>	<u>Page No.</u>
1.	Abstract.....	1
2.	Introduction	1
3.	Objective of the project	2
4.	Preliminaries	3
	a) Collaborative filtering	3
	b) Voronoi diagram.....	3
	c) Pearson correlation coefficient.....	4
5.	Past Works	5
6.	Our Contribution.....	5
7.	Implementation.....	6
8.	Dataset Used	7
9.	Decomposition Algorithm	8
10.	Recommendation Algorithm	10
11.	Experiments And Results.....	11
	a) Test Case 1.....	13

Sr. No.	Topics	Page No.
	b) Test Case 2.....	14
12.	An GUI Application	15
13.	Program code (Handling dataset)	16
14.	Conclusion	45
15.	References	45