**Final Report correction summary**

1. I removed all grammatical and punctuation errors.
2. User point sizes and spaces to reflect departmental format.
3. Made the front matter start at the top of a page, not centred in the middle.
4. I removed the literature review.
5. I have rephrased the aim and objective of the project to make it sound like a single objective, not multiple.
6. I remove the numbering in the glossary.
7. I considered the performance comparison of dictionary and logarithmic hash table only in memory.
8. I removed patents from the list of citation.
9. I removed the literature review.
10. I tried to improve the discussion.