**Information Retrieval 2022-23**

List of programs:

1. Build inverted index
2. Process Boolean queries
3. Build positional index and process phrase queries
4. Build bi-gram index and process wildcard queries
5. Correct spellings in the query using edit distance
6. Implement BSBI algorithm
7. Implement SPIMI algorithm
8. Implement Dynamic indexing
9. Implement dictionary compression techniques
10. Implement postings compression techniques
11. Implement vector space model with various functions.
12. Implement evaluation of an information retrieval system