# **Information Retrieval (SS ZG537)**

# Assignment Second Semester 2018-2019

Total Marks: 10 Due Date: 15/4/2019

#### Objective:

Select a research paper **[published only between the year 2015-2019]** of your choice related to any of the concepts taught in the class, read, understand and summarize in your own words.

Note: Theoretical or implementation papers are encouraged while Survey papers are not entertained unless it has a considerable substance.

### Instructions for preparing the report:

1. Summarize the contents in your own words in a condensed form which must include the following:

Problem statement

Solution approach

Architecture (If any)

Results

Conclusion

- 2. You are open to find out a problem / drawback/ limitations of the paper and suggest improvements for the approach given in the paper.
- 3. Prepare a report of 3-5 pages.
- 4. You may refer to IEEE, ACM or any other journal/conference/white papers.
- 5. Attach the original paper in pdf format while submitting.
- 6. Individual submission is to be made.

## **Marks distribution:**

Marks will be awarded for genuine efforts only (You are not supposed to copy-paste the contents from the file paper (except diagrams and results, tables, etc.).

Activity	Marks
Summarizing the paper to include above mentioned contents.	7 The marks for this activity will be awarded out of the marks given below based on the similarity index shown by plagiarism checking tool: <= 30% - 7 Marks 30-60% - 4 Marks 60-80% - 2 Marks >80% - 0 Marks
Identifying the limitations of the current paper and suggesting the Improvements.	3