**Assignment No. 3**

**Aim: Implementation of Partitions: Range, List using Relational Databases.**

**Pre-Requisites:** DBMS, MongoDB

**Objective:** The objective of implementing MongoDB clauses on a College database schema is to efficiently query and manipulate data within the database. MongoDB provides powerful query and aggregation capabilities through various clauses that allow for flexible and precise retrieval of information. The goal is to leverage these clauses to perform operations like filtering, sorting, aggregating, and updating data in the College database schema.

**Outcomes:**

The expected outcome is a well-optimized and responsive system that enables effective data retrieval and manipulation based on specific criteria. By using MongoDB clauses on the College database schema, we aim to achieve the following outcomes:

* **Data Retrieval:**
* **Data Filtering:**
* **Data Aggregation:**
* **Data Sorting:**

**Theory:**

**Conclusion:**

Hence, we have successfully studied Implementation of Partitions: Range, List using Relational Databases.

**Frequently Asked Questions:**