**PSG COLLEGE OF TECHNOLOGY, COIMBATORE - 641 004**

**DEPARTMENT OF APPLIED MATHEMATICS AND COMPUTATIONAL SCIENCES**

**MongoDB Practice**

Each group will prepare a small, 10 minute, 5-10 slide presentation about their queries and output.

**Task 1: MongoDB operations**

# Perform the following operations :

# MongoDB CRUD Operations

* Comparison Query Operators

## Logical Operators

* Aggregation Operations

**Task 2: Mongo queries with Python**

Explore a MongoDB collection of your choice Explore a MongoDB collection of your choice

Bring your data to life by attempting to visualizing your results with a Python visualization library like matplotlib.

**Task:3: Python Webservice with Mongo and Flask**

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