**Big Data NoSQL**

**PRACTICAL JOURNAL**

**T.Y.B.Sc. C.S. Sem V**

**Name:**

**Roll No:**

**INDEX**

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| **PRAC NO** | **PRACTICAL TITLE** | **DATE** | **SIGNATURE** |
| 1. | Create MongoDB Database, Collection, Insert records into collections, delete collections |  |  |
| 2. | MongoDB insert document, query document, update document, delete document |  |  |
| 3. | MongoDB basic queries with conditions |  |  |
| 4. | MongoDB advanced queries using aggregation |  |  |
| 5. | JSON File Import |  |  |
| 6. | Text search in MongoDB – Text fields in collections, create an index, prepare search item, text item |  |  |
| 7. | Write a Java program to demonstrate the connection to MongoDB |  |  |
| 8. | Write a Python program to demonstrate the connection to MongoDB |  |  |
| 9. | Write a PHP program to demonstrate the connection to MongoDB |  |  |
| 10. | Perform backup and restore databases in MongoDB |  |  |