## Course Report - 2

semester: 2

**Total Results: 22** 

| Code  | Course Name  | Credits | Semester | No. of COs |
|-------|--|---------|----------|------------|
| CA207 | Database Management Systems                        | 3.0     | 2        | 4          |
| CA208 | Computer Networks                                  | 3.0     | 2        | 4          |
| CA209 | Operating Systems                                  | 3.0     | 2        | 5          |
| CA210 | Database Management Systems Laboratory             | 2.0     | 2        | 3          |
| CA211 | Operating Systems and Computer Networks Laboratory | 2.0     | 2        | 4          |
| CAZ02 | Python Programming                                 | 3.0     | 2        | 5          |
| CAZ07 | Data Science and Analytics                         | 3.0     | 2        | 3          |
| CS256 | Next Generation Databases                          | 3.0     | 2        | 5          |
| CS257 | Big Data Mining and Analytics                      | 3.0     | 2        | 4          |
| CS258 | Deep Learning                                      | 3.0     | 2        | 5          |
| CS259 | Data Analytics and Deep learning Laboratory        | 2.0     | 2        | 3          |
| CS260 | Mini Project and Seminar                           | 2.0     | 2        | 4          |
| CS267 | Network Security Essentials                        | 3.0     | 2        | 3          |
| CS268 | Information Security Standards and Policies        | 3.0     | 2        | 4          |
| CS269 | Ethical Hacking                                    | 3.0     | 2        | 3          |
| CS270 | Information Security Laboratory - 2                | 2.0     | 2        | 3          |
| CS271 | Mini Project and Seminar                           | 2.0     | 2        | 5          |
| CSZ09 | Recommender Systems                                | 3.0     | 2        | 4          |
| CSZ11 | Data Visualization                                 | 3.0     | 2        | 4          |

| Code  | Course Name                 | Credits | Semester | No. of COs |
|-------|-----------------------------|---------|----------|------------|
| CSZ21 | Digital Forensics           | 3.0     | 2        | 5          |
| CSZ25 | Intrusion Detection Systems | 3.0     | 2        | 5          |
| HS203 | Communication Skills        | 3.0     | 2        | 5          |