The list of students who are assigned to solve the specific problem given below (Each student will solve one question). There must be five pages (at least) in your report. For writing report, you must use the format (sample word file) that is uploaded on e-learning.

|  |  |
| --- | --- |
| **Name** | **Q. No.** |
| ABIR JUMA SULAIMAN AL HANAI | 1 |
| ABIR SALEH SAIF AL DHUYANI | 2 |
| AISHA ALI NASSER AL JAHWARI | 3 |
| ALAYA QASIM KHAMIS AL HINAI | 4 |
| ASMA ABDULLAH SAID AL RAWAHI | 5 |
| HAWRAA ALI ISSA AL AJMI | 6 |
| IMAN KHALAF HAMED HILAL AL-DHUHLI | 7 |
| INTISAR NASSER SULAIMAN SAID AL RUMHI | 8 |
| MUZNA MOHAMMED ABDALLAH AL-SAAIDI | 9 |
| NOOF YAHYA MOHAMED AL MATROSHI | 10 |
| SAMAR NASSER SALEH AL TOBI | 11 |
| TASNEEM SAUD HAMED AL SOOLI | 12 |
| Tharaya Abdallah Hafedh Al-Adawi | 13 |

|  |  |
| --- | --- |
| **Q. No.** | **Assignment Topics** |
| 1 | Edge Computing in a Public Cloud |
| 2 | Load Balancing in a Public Cloud |
| 3 | Cloud Scalability |
| 4 | Cloud Security |
| 5 | Return of investments in Migrating from Private Cloud to Hybrid Cloud |
| 6 | Cloud Computing Platforms |
| 7 | Containerization in Cloud |
| 8 | Virtualization Infrastructure in Cloud |
| 9 | IAM services in Amazon Cloud |
| 10 | Cloud Deployment Models |
| 11 | Big Data in Cloud |
| 12 | Cloud Cryptography |
| 13 | Service Models |

Optional Topics:

1. Green Cloud Computing
2. Cloud Analytics
3. IoT in Cloud
4. DevOps
5. Serverless Computing in Cloud Cloud