



[CLO 4]

Class: **BSE-6 (A/B)**

Max Marks: 3

Course Instructor: **Engr. Muhammad Faisal**

Submission Date: **18th June, 2023**

SOLUTION

RESEARCH REPORT ASSIGNMENT

In this assignment, the students will prepare a research report of the topic selected in the assignment 3. The group will be same as presentation group.

Report should contain following headings.

- **Abstract.** [Should contain the abstract/summary of your report]
- **Introduction.** [Will introduce all the technologies related to selected topic]
- **Review of Literature.** [Will discuss the existing work done in selected topic]
- **Conclusions** [Final wording]
- **References** [References of the research papers and websites used to develop the report]

Sr#	Title of the paper
1	Green Cloud Computing
2	Edge Computing
3	Cloud Cryptography
4	Microsoft Q# and Azure Quantum
5	Cloud Analytics
6	IoT hub
7	DevOps
8	MLOps
9	Mobile Cloud Computing
10	Implementation of Big Data Analytics using Cloud Computing
11	AR Cloud (Augmented Reality)
12	Benefits and Applications of Blockchain in Cloud Computing

CLOUD COMPUTING RESEARCH REPORT GROUPS

Topic:

Cloud cryptography

Group Members:

Aiman

Uswa

Issmah

Tanzila

Topic:

Devops

Group Members:

Zaryab

Junaid

Topic:

MLOps

Group Members:

Ibad

hassan

fawad

Topic:

Green Cloud Computing

Group Members:

Hassan Akhtar

Muaz

Talha

Topic:

Implementation of Big Data Analytics Using Cloud Computing

Group Members:

Muhammad Amjad

Jamshed Ali

Abu Hurrerah

Waleed Bin Tahir

Topic:

Edge computing

Group Members:

Diyan
Basil
Ibrahim

Topic:

Mobile computing

Group Members:

adeel
Hamza
Atif

Topic:

IoT hub

Group Members:

Syed Abdullah
Mustafa
Abdul qudoos
Usama Riaz

Topic:

Cloud analytics

Group Members:

Moasfar
Hassan Khan
Hamza bin Atiq

Topic:

Scaling and Deploying Your App with Cloud Computing

Group Members:

Usama

Topic:

Ar Cloud

Group Members:

Keerat
Faiza
Hira