# MIT WORLD PEACE UNIVERSITY

Cloud Infrastructure and Security Third Year B. Tech, Semester 6

# Managing S3 operations on a specific Account using BOTO3 on Python

### ASSIGNMENT 4

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#### 1 Aim

Write a program to Manage and monitor S3 operations to a specific Account using BOTO3 or equivalent libraries

## 2 Objectives

- 1. To get acquainted with AWS platform.
- 2. To get familiar with EC2 Service
- 3. Learn how to configure the traffic rules.
- 4. To understand creation of application load balancer

#### 3 Theory

#### 4 Platform

Operating System: Windows 11

IDEs or Text Editors Used: Visual Studio Code

## 5 FAQs

#### 6 Conclusion

In this assignment, we learned how to manage and monitor S3 operations to a specific account using BOTO3 or equivalent libraries.

# References

[1] IBM Cloud. Cloud Computing Concepts Overview. Accessed from: https://www.ibm.com/cloud/learn/cloud-computing-concepts.