



**INSTITUTION'S  
INNOVATION  
COUNCIL**  
(Ministry of HRD Initiative)



**IEEE**  
STB-BIT  
Gorakhpur

## **“NPTEL Course on Data Structure”**

**Under  
Institute’s Innovation Council (BIT)**

### **SUMMARY OF EVENT**

The Buddha Institute’s Innovation Council, Gorakhpur has successfully organized “**NPTEL Course on Data Structure**” on **29<sup>th</sup> April, 2023**.

#### **Objectives of the NPTEL Course on Data Structure:**

- To provide the basic knowledge of B+ Tree.
- To understand importance of B+ Tree.

#### **Contents of the NPTEL Course on Data Structure:**

- Overview of B+ Tree
- Various operations & application of B+ Tree

#### **Outcome of the NPTEL Course on Data Structure:**

- To understand the basic concepts of B+ Tree.
- To analyze the various operations & application in B+ Tree.

**Total 13 students have attended this lecture.**

#### **Faculty Coordinators**

Prof. Sudhir Agrawal

Mr. Abhinandan Tripathi