



**COURSE FEE**  
**RS: 9,600/-**

**START COURSE FROM**  
**COMING SOON**

**DURATION**  
**12HR**

# **BIG DATA & DATA SCIENCES**



**Scan For Registration**

## **INTRODUCTION:**

Introduces students to the specialized technologies required for big data applications in business, organizations and scientific research. It covers specialized methods for storing, manipulating, analyzing and exploiting the ever-increasing amounts of data that are encountered in practical applications, and provides hands-on training

### **1- INTRODUCTION TO BIG DB (RELATIONAL & NOSQL)**

- Understanding of MS SQL for Relational DB

### **2- ORGANIZING BIG DATA**

- Working with MongoDB for No SQL and Big Data

### **3- ANALYZING BIG DATA**

- Use Python for Text ANALYZING

### **4- TEXT ANALYTICS**

- Use python for creating Word Cloud and Text Analytics

### **5- VISUALIZING BIG DATA**

- Working with Imply

## **CONTACT**



0 2 1 - 4 8 5 0 3 0 4 4  
0 3 3 0 5 9 8 8 9 2 8



dirpdc@pnc.nust.edu.pk



<https://pnc.nust.edu.pk/pdc/>

**PNS JAUHAR, Habib Ibrahim Rehmatullah Road,  
Karachi, Pakistan**

**PNEC-NUST**