



**Prof. (Dr.) V. K. Singh**  
**Professor & Director (Engineering)**  
**Babu Banarasi Das**  
**Northern India Institute of Technology**  
**Lucknow**  
**Email : vksingh@bbdniit.ac.in**  
**Mobile Number : 9415175848**

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## **PROFESSIONAL EXPERIENCE:**

### **TOTAL EXPERIENCE:**

- ✓ Administrative Experience : **15 years**
- ✓ Academic Experience : **22 years**
- **Professor & Director(Engineering), Babu Banarasi Das Northern India Institute of Technology(APJAKTU Code: 056), Lucknow**  
**Duration:** July 15, 2017 to till date.

## **PROFESSIONAL QUALIFICATION: -**

- **Ph. D. - Computer Engineering & Information Technology** in 2013 from Shobhit University, Meerut under the guidance of **Dr. S. P. Tripathi**, Professor & Head, Department of CSE, I.E.T., Lucknow (External Supervisor) & **Dr. R. P. Agarwal**, Hon'ble Vice Chancellor, Shobhit University & Ex. Professor, Department of Electronics & Communication, IIT Roorkee (Internal Supervisor)
- **Master Of Technology** in Computer Science & Engineering in 2006 from Uttar Pradesh Technical University, Lucknow (U.P.)  
**Marks Obtained: - CPI: 9.33**
- **Bachelor of Technology** in Computer Science & Engineering in 2001 from Institute of Engineering & Technology, V.B.S. Purvanchal University, Jaunpur (U.P.).  
**Marks Obtained:- 74%**

## **ACADEMIC QUALIFICATION: -**

- **High School** from Colvin Taluquadar's College (U.P. Board), Lucknow with Ist division.

- **Intermediate from Colvin Taluquadar's College (U.P. Board), Lucknow with Ist division.**

## **RESEARCH PUBLICATION: -**

**1. International Papers: - 36 papers**

**2. National Papers: : 14 papers**

## **SUBJECTS TAUGHT:-**

- Theory of Automata & Formal Languages
- Design & Analysis of Algorithms
- Advanced Computer Architecture
- Computer Architecture
- Microprocessor Architecture of 8085/86
- Assembly Language Programming - 8086
- Computer Organization & Architecture
- Computer Network
- Object Oriented System
- Discrete Mathematical Structure
- Advanced Discrete Mathematical Structure
- Foundation Of Information Technology
- Technology Management
- Computer Based Numerical Technique
- Information Technology