

Mrs. Archana Reena Dhan



**Objective** To Lead an exemplary life.

**Interest** Teaching to edify the new generation.

**Professional Experience**

↪ **As Lecturer (M.C.A. Deptt.)**

**University** VBU, Hazaribag (Vinoba Bhave University)

Deptt. of Computer Application

**Duration** 3 Yrs

↪ **Post held as Prof. In-Charge (M.C.A. Deptt., VBU)**

↪ **As Lecturer (B.C.A. Deptt.)**

**College** St. Columba's College, Hazaribag

Deptt. of Computer Application

**Duration** 15Yrs

↪ **As Counselor (B.C.A.) (IGNOU, Hazaribag)**

↪ **As Asst Professor**

**University** VBU, Hazaribag (Vinoba Bhave University)

University College of Engineering & Technology

**Duration** September, 2013 till date

**Professional Qualification**

↪ UGC NET for Lectureship

↪ GATE

**Additional Professional Activities**

**External Examiner**

- St. Xavier College, Ranchi,
- Women's College Ranchi,
- Nirmala College, Ranchi,
- BIT Sindri, Dhanbad
- Central School Meru, Hazaribag

**Projects Done**

↪ "Back Propagation Algorithm in Data-Intensive Application" using STATISTICA

**Research Paper in Seminar/Conference** ■ Improvements and challenges in Technical Education

**Education** ↗ **M.Tech (Computer Science)**

**Institute** BIT Mesra, Ranchi

↗ **B.Sc. Engineering (Computer Science)**

**Institute** BIT Sindri (Bihar Institute of Technology), Dhanbad  
Vinoba Bhave University, Hazaribag

**Area of Specialization**  
(Computer Science)

Digital Electronics  
Computer Architecture and Organization  
Operating System  
Advance Database Management System  
Advance Networking  
Data Structure  
Soft Computing  
Artificial Intelligence  
Theory of Computation  
Microprocessor and Assembly Language

**Computer Proficiency**

Operating System	Unix, Windows, DOS
Packages	MS-Office, FoxPro
DBMS	MySQL, Oracle
Languages	Java (Net Beans), C++, C

**Date :**

**Place :** Hazaribag

(Archana Reena Dhan)