

Dr. Neena Gupta



PERSONAL INFORMATION

Date Of Birth : 7th May 1969

Present Designation : Lecturer

College : Computer Science Department
Kanya Gurukul Mahavidyalaya, Dehradun

Pay Scale : 15600 - 39100

Total Salary : 40382/-

Research Area : Distributed Database

Residence : 8,Body Guard(South), Aekta Avenue
Rajpur Road, Dehradun

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EDUCATIONAL QUALIFICATIONS

- **Ph.D.**(Computer Application)
- **MCA** (Master's degree in Computer Application)
- **Master's** degree in **Mathematics**
- **PGDCA** (Post Graduate diploma in Computer Application)
- **L.L.B** (Bachelor of Law)
- **B.Sc.** (Physics, Chemistry, Mathematics)

YEAR OF AWARD OF DEGREE

Award of Doctorate of Philosophy (Ph.D.) – 2005

TITLE OF THESIS

“Petri Net Modeling And Performance Evaluation of Distributed Database”

WORKING EXPERIENCE

Teaching Experience : 3 years to **M.C.A.** students

PUBLICATIONS

- **“Performance Evaluation of Distributed Database Using Stochastic Petri Nets”**
Proceedings of International Conference on Information & Communication Technology IICT 2007.
- **“A PrT-NET Model to Analyze Distributed Database Systems”** *Proceedings of National Conference on Communication & Computational: Current and Future Trends, NCCT-06*
- **“A Petri Net Approach for Deciding Least Cost Fragment Access Paths for Optimal Query Processing in Distributed Database Systems”**, *Proceedings of National Conference on Networks and Distributed Systems, Networks 2005*

SEMINARS/ CONFERENCES ATTENDED

- Attended International Conference & presented paper title "**Performance Evaluation of Distributed Databases Using Stochastic Petri Nets**" in IICT 2007 international conference at DIT, Dehradun.
- Attended National Conference & presented paper title " **A PrT-NET Model to Analyze Distributed Database Systems**" in NCCT -06 national conference at DIT, Dehradun.
- Attended International Conference & presented paper title "**A Petri Net Model For Generating Optimal Fragment Access Paths in Distributed Database Systems**" in CNFE'05 International conference at APIIT SD INDIA, Panipat.