Dr. Ashish Srivastava

Personal Information

Head & Assistant Professor

Department of Computer Application M.B.S.P.G.College,Gangapur-Rajatalab,Varanasi (Affiliated to M.G.Kashi Vidyapeth ,Varanasi) Uttar Pradesh, India

Residence Address—

Dr. Ashish Srivastava Raagshree,Shaktipuram Colony Bhitari Road,Lahartara Varanasi, Uttar Pradesh, India

Date of Birth

Aug24, 1977

Education

PhD in Computer Science:

Uttar Pradesh Rajrarshi Tandon Open University (UPRTOU), Allahabad, India, Aug 2015. Topic of the Thesis: **Issues in Distributed Real Time Replicated Database Systems**. Thesis Supervisors: Dr. Udai Shanker. Professor, CSE, MMMUT, Gorakhpur, Uttar Pradesh

M.C.A: Department Of Computer Application ,School Of Management Sciences, Varanasi,Affiliated to V.B.S. Purvanchal University,Jaunpur, Uttar Pradesh, ,India, First division- 63%,2002.

M.Sc (Mathematics): Department Of Mathematics ,Satish Chandra P.G.College, Ballia , Affiliated to V.B.S. Purvanchal University,Jaunpur, Uttar Pradesh, India, First division - 60%,2004.

B.Sc: Department Of Science ,S.M.M.T.D.College, Ballia, Affiliated to V.B.S. Purvanchal University,Jaunpur, Uttar Pradesh, ,India, First division - 60%,1998.

Intermediate : Math Group, Kuwar Singh Intermediate College, Ballia , Affiliated to U.P. Board , Allahabad, Uttar Pradesh, India , First division - 70%, 1995.

<u>High</u> <u>School</u> : Science Group, Kuwar Singh Intermediate College, Ballia, Affiliated to U.P. Board , Allahabad, Uttar Pradesh, India, First division - 62 %,1993.



Contact No:-9415262792 Email:<u>Ashish24.vns@gmail.com</u>

Employment History

Name Of Employer

Principal, M.B.S.P.G. College, Rajatalab , Varanasi **Position held** Head & Assistant Professor From To Aug15,2002 Till now

Research Interest

Research interest includes Real Time Systems, Distributed Real Time Database Systems and Mobile Distributed Real Time Database Systems.

Publications

Publications in International Journals

1. "A Protocol for Concurrency in Distributed Real Time Replicated Database System", in International Journal of Computer Networks and Wireless Communication (IJCNWC) ISSN 2250 – 3501, and Vol. 2 No. 3, June, 2012, pp. 398-401.

2. "A Replication Protocol for Real Time Database System", in International Journal of Electronics and Computer Science Engineering (IJECSE), ISSN 2277-1956, Vol 1(3), 2012, pp-1602-1608.

3. "Data Freshness in Distributed Real Time Replicated Database Systems", (GJCAT) in International Journal of Global Journal Computing and Technology", ISSN 2249-1945, Vol 2(2), 2012, pp 1254-1263.

4. "Transaction Management in Homogenous Distributed Real-Time Replicated Database Systems", International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE), ISSN 2277 128X, Vol 2(6) June2012, pp 190-196.

5. "Transaction Processing in Distributed Real-Time Replicated Database Systems", in International Journal of Modern Engineering Research (IJMER)ISSN: 2249 – 6645, Vol 2(4), July 2012pp2409-2416

6. "CCRTRD: A Protocol for Concurrency Control in Real-Time Replicated Databases System". In International Journal of Computer Science and Information Technology & Security (IJCSITS), ISSN 2249 – 9555, and Vol. 4 No. 3, May-June, 2014, pp. 74-80.