

CURRICULUM VITAE



Dr. Ram Pratap

Designation: Associate Professor
Department: Information Technology
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Academic/Industrial Experience:- 19 Years

Qualification:- Ph.D. (Computer Science & Engineering)

Area of Interest:- Cloud Computing, Green Computing

Patents: Published patent on "A Web Application Framework for NGO" in year 2022.

Research Papers:

PUBLICATION IN JOURNAL (INTERNATIONAL)

- Published a paper titled "VM Allocation Policy in Cloud Computing Environment using Cloudstar" in International Journal of Electrical and Computer Engineering (IJECE), Vol. 8, No. 1, pp. 344-354, DOI: 10.11591/ijece.v8i1, ISSN: 2088-8738, February 2018.

(NATIONAL)

- Published a paper titled "Modeling for Fault Tolerance in Cloud Computing Environment" in Journal of Computer Sciences and Applications, Vol. 4, No.1, pp. 9-13, http://pubs.ccsjpub.com/doi/1/2_2016.
- Published a paper titled "Fault Tolerance Policy in Cloud Computing based on Ant Colony Optimization" in Journal of Computer Engineering & Information Technology, Vol. 5, Issue 4, DOI: 10.4172/2324-9307.1000160, 2016.
- Published a paper titled "Object Orientation Validation of ATM Using FSM" in Journal of Computation & Modelling, vol.6, no.1, 2016, 151-168 ISSN: 1792-7625 (print), 1792-8850 (online) Science press Ltd, 2016.

Conference Attended / Papers Presented:

- Presented a paper titled "Modeling for VM allocation using Particle Swarm Optimization" in 3rd International Conference on Computers and Management