

CURRICULUM VITAE



Dr. Ram Pratap

Designation: Associate Professor
Department: Information Technology
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ACADEMIC/INDUSTRIAL EXPERIENCE:- 18 Years

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

AREA OF INTEREST:- Cloud Computing, Green Computing

RESEARCH PUBLICATION:-

**PUBLICATION IN JOURNALS
(INTERNATIONAL)**

- Published a paper titled "VM Allocation Policy in Cloud Computing Environment using CloudSim" in International Journal of Electrical and Computer Engineering (IJECE), Vol. 8, No. 1, pp. 344-354, DOI: 10.11591/ijece.v8i1, ISSN: 2088-8708, February 2018.

(NATIONAL)

- Published a paper titled "Modeling for Fault Tolerance in Cloud Computing Environment" in Journal of Computer Activities and Applications, Vol. 4, No.1, pp. 9-13, http://pubs.scopim.com/jca/v4i1/2_2018/.
- 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: 10.4172/2324-9367.1000168, 2016.

FDP / FTP / CONFERENCES ATTENDED:-

**PAPER PRESENTED / PUBLICATION IN CONFERENCE PROCEEDINGS
(INTERNATIONAL)**

- Presented a paper titled "Modeling for VM allocation using Particle Swarm Optimization" in 3rd International Conference on Computers and Management (ICCM), Apex Institute of Engineering and Technology, RICO Institutional Area, Jaipur, Rajasthan, India, Dec 28-29, 2017.