

DEPARTMENT OF INFORMATION TECHNOLOGY

Publication (2017-18)

Sr No	Name of the Staff	Title of Paper	Tear/Date, Name of the Journal Volume & Page No	National / International Conference
01	Dr. Sangeeta Jadhav	Blind Channel Estimation using Novel Independent Component Analysis with Pulse Shaping for Interference Cancellation.	July 2017, Springer's series - Studies in Computational Intelligence. 722(1), 45-56. ISBN/ ISSN No : 1860-949X (Impact factor: .0.18)	International Journal
02	Dr. Sangeeta Jadhav	Blind Channel Estimation using Novel Independent Component Analysis with Pulse Shaping for Interference Cancellation	July 2017, 15 th International Conference on Software Engineering Research, Management and Application (SERA 2017). -(), 45-56. ISBN/ ISSN No : ISBN 1860-949X	International Conference
03	Mr. Rahul Desai	Adaptive routing based on predictive reinforcement learning	Nov 2017, International Journal of Computers and Applications, 40,2, 1206212X, pp 73-81 (Impact factor: .0.11)	International Journal
04	Mr. Rahul Desai	Maximizing Throughput using Adaptive Routing Based on Reinforcement Learning	Sep 2017, Int. J. Advanced Networking and Applications Volume: 09 Issue: 02 Pages: 3391-3395 (2017) ISSN: 0975-0290	International Journal
05	Mr. Rahul Desai	Dual Reinforcement Q Routing for Ad Hoc Networks	Sep 2017, Indonesian Journal of Electrical Engineering and Computer Science (IJEECS). 7(3), 786-794. ISBN/ ISSN No : 2502-4760 (Impact factor: .0.18)	International Journal
06	Mr. Rahul Desai	Routing Protocols for Mobile Ad Hoc Network: A Survey and Analysis	Sep 2017, Indonesian Journal of Electrical Engineering and Computer Science. 7(3), 795-801. ISBN / ISSN No : 2502-4760 (Impact factor: .0.18)	International Journal
07	Mr. Rahul Desai	Learning Based Route Management in Mobile Ad Hoc Networks	Sep 2017, Indonesian Journal of Electrical Engineering and Computer Science. 7(3), 718-723. ISBN/ ISSN No : 2502-4760 (Impact factor: .0.18)	International Journal
08	Mr. Rahul	Flexible and Scalable	June 2017, Vol. 4 Issue 6,	International

	Desai	Routing Approach for Mobile Ad Hoc Networks Based on Reinforcement Learning	Pages 1839-1842, International Research Journal of Engineering and Technology (IRJET) e-ISSN: 2395 -0056, p-ISSN: 2395-0072	Journal
09	Mr. Rahul Desai	Implementation of Secured Web based System using IPSec	Nov 2017, Innovation – 2017, Regional Research Conference sponsored by University research cell SPPU	National
10	Mr. Rahul Desai	Reinforcement Learning Based Spectrum Aware Routing in Cognitive Radio Network	Nov 2017, Innovation – 2017, Regional Research Conference sponsored by University research cell SPPU	National
11	Mr. G. M. Walunekar	Integrated approach of prediction of facial Expression during online examination	April-2018, International Journal of Innovative Science and Research Technology.	International Journal
12	Ms. Vaishali Ingale	Headline Generation From News Article	Mar 2018, International Journal of Computer Engineering and Applications, ISSN 2321-3469	International Journal