

# Army Institute of Technology

## Department of Computer Engineering

### **National /International Papers Published by Students during 2017-2018**

<b>Sr. No.</b>	<b>Name of Students</b>	<b>Name of Conference/Journal</b>	<b>Year</b>	<b>Title Of the Paper</b>
1.	Amitoz S Sidhu Shailendra Pratap Ajit K. Pandit Tutu Kumari	International Conference on Cognitive informatics and Soft Computing	20 <sup>th</sup> and 21 <sup>st</sup> December, 2018	Hybrid CAT using Bayes classification and 2-parameter model
2.	Abhishek Chaudhary Neeraj Lohia Samrudhi Kalra Shivam Agnihotri	International Journal for Scientific Research and Development (IJSRD)	March 2018	SSL certificates using Blockchain Technology
3.	Abhay Kishore, Ajay Kumar, Karan Singh, Maninder Punia	International Research Journal of Engineering and Technology (IRJET)	April 2018	Heart Attack Prediction Using Deep Learning
4.	Mandeep Singh, Pawan Kumar, Sachin Choudhary	International Journal of Innovations & Advancement in Computer Science (IJIACS)	April 2018	Extracting News from Online Database – News Clustering based on Content Ranking
5.	Diwakar Shukla Himanshu Singh Prince Kumar Priya Dixit	2 <sup>nd</sup> International Conference on Electronics, Communication and Aerospace Technology (ICECA 2018), IEEE Conference	April 2018	CPU Core Optimization in Cloud
6.	Aman Dubey Tejisman Parida Akshay Birajdar Ajay Kumar Prajapati	3 <sup>rd</sup> IEEE international Conference for Convergence in Technology, 2018	6 <sup>th</sup> and 7 <sup>th</sup> April 2018	Smart Underwriting System: An Intelligent Decision Support System for Insurance Approval & Risk Assessment
7.	Deeraj Kumar Bhuvana Prabhu Pinky Raut	International Conference on Advanced Computer Science and Information Technology (ICACSIT-18)	06 May 2018	Developing An Inscript Keyboard With Auto Correction and Text Prediction for Visually Impaired