

## **Research Publications of Ph. D Scholars**

### **2019**

- 1) **Pinki Sagar , Prinima Gupta , Indu Kashyap**  
Prediction of Humidity Depending on Temperature with Low Error Rate using Regression Model  
Elsevier and SCOPUS Indexed Journal, Volume-8 Issue-4, April 2019.
- 2) **[Rahul Sharma](#) , [Sumit Kumar Shaw](#) , [S. Somesh](#) , [Mukul Bhatia](#) , [Joginder Singh](#) , [Jai Prakash Sharma](#)**  
PREDICTION OF UNIVERSAL JOINT BEHAVIOUR UNDER SMALL AXIAL LOADING USING FEM  
[Indian Journal of Science and Technology](#), VOL.12 (9), DOI: 10.17485/IJST/2019/V12I9/141705,  
MARCH 2019
- 3) **Neha Nandal, Jyoti Pruthi, Amit Choudhary**  
The Evolution of Aspect Level Sentiment Analysis: A Survey”  
Journal of Applied Science and Computations (JASC), UGC APPROVED JOURNAL  
Vol. 6, Issue. 2, Published in February 2019

### **2018**

- 4) **Neha Nandal, Jyoti Pruthi, Amit Choudhary**  
LB-ALSA: A Lexicon based Aspect level sentiment analysis model for product reviews  
Journal of Advanced Research in Dynamical & Control Systems, (JARDCS)  
SCOPUS INDEXED JOURNAL, Vol. 10, 14-Special Issue, 2018
- 5) **Sumita Mukherjee, Dr. Prinima Gupta & Prof. Felix Musau**  
Integrating Application with Algorithms of Association Rule used in Descriptive Data Modelling,  
through which Data Mining can be implemented for Future Prediction  
International Journal of Applied Engineering Research ISSN 0973-4562 Volume 13, Number 17  
pp. 13272-13281, September 2018.
- 6) **Sumita Mukherjee**  
Perception and conceptualization of Data Warehouse of a day to day Transaction  
International Journal of Engineering And Computer Science ISSN: 2319-7242  
Volume 7 Issue 7 July 2018, Page No. 24130-24151.

### **2017**

- 7) **P Sagar, P Gupta, I Kashyap**  
Analysis of Prediction Techniques based on Classification and Regression  
IJCA, 2017 (EBSCO)

### **2016**

- 8) **Bhardwaj Hanu, Prakash Naveen**  
Eliciting and structuring business indicators in data warehouse requirements engineering  
Journal of Expert Systems, Wiley (2016) Volume 33, Issue 4, Special Issue: Big Data trends:  
Modeling, Management and Visualization, Pages 405-413