

## Department of Computer Engineering

### FACULTY PUBLICATIONS (A.Y. 2017-2018)

- [1] **Chetan Patil**, Pritesh Gawde, Smit Champanerkar, Jatin Pagdhare, “Interior Design Using Augmented Reality”, *International Journal for Research in Applied Science & Engineering Technology (IJRASET)*, ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 6.887, vol. 6, no. 3, pp. 1632-1635, March 2018 (**UGC Approved Journal**).
- [2] **Chetan Patil**, Rowan Arland, Aditya Kotian, Akash Panda, “Securing Data and Providing Integrity over Cloud Storage”, *International Journal for Research in Applied Science & Engineering Technology (IJRASET)*, ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 6.887, vol. 6, no. 3, pp. 938-940, March 2018 (**UGC Approved Journal**).
- [3] Kunal Varshney, Swapnil Tandel, Ajinkya Joshi, **Angelin Florence**, “Sentiment Analysis of Application Reviews on Play Store”, *International Journal for Research in Applied Science & Engineering Technology (IJRASET)*, ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 6.887, vol. 6, no. 3, pp. 2327-2329, March 2018 (**UGC Approved Journal**).
- [4] **Angelin Florence**, Chinmay Vaidya, Devendra Panchal, Lokesh Negi, “Document Classification Using NLP Techniques”, *International Journal for Research in Applied Science & Engineering Technology (IJRASET)*, ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 6.887, vol. 6, no. 4, pp. 1222-1224, April 2018 (**UGC Approved Journal**).
- [5] Yogendra Pitale, Dhara Salot, Rahul Mhatre, **Tina D’abreo**, “Sentiment Analysis on Microblog Content”, *International Journal of Computer Sciences and Engineering (IJCSE)*, E-ISSN: 2347-2639, vol. 6, no. 3, pp. 333-336, February 2018 .
- [6] Rupali Tadolge, Dhanashree Parulekar, Umesh Patil, **Tina D’abreo**, “Intelligent Search System Based on WPRVOL and Feedback Mechanism”, *International Journal of Scientific Research & Engineering Trends (IJSRET)*, ISSN (Online): 2395-566X, vol. 4, no. 2, pp. 285-289, March-April 2018.
- [7] Bhumik Patel, Parthvi Pandey, Durvesh V. Sonar, **Tina D’abreo**, “RFID Based Bus Ticketing System”, *International Journal of Scientific Research & Engineering Trends (IJSRET)*, ISSN (Online): 2395-566X, vol. 4, no. 2, pp. 285-289, March-April 2018.
- [8] Aakash Prabhu, Vaibhav Parekh, Vishwanath Poojary, **Manali Patekar**, “Smart Aquaculture Using Data Mining”, *International Journal for Research in Applied Science & Engineering Technology (IJRASET)*, ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 6.887, vol. 6, no. 3, pp. 2391-2394, March 2018 (**UGC Approved Journal**).
- [9] Yash Patel, Ashutosh Pandey, Mihir Parekh, **Snehal Nayak**, “Automatic Facial Recognition and Surveillance System”, *International Journal for Research in Applied Science & Engineering Technology (IJRASET)*, ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 6.887, vol. 6, no. 3, pp. 2190-2194, March 2018 (**UGC Approved Journal**).
- [10] Aditi Sankhe, Vishakha Patil, Subodh Patel, **Siddhesh Bhagat**, “Video based Subtitle Generation”, *International Journal for Research in Applied Science & Engineering*

*Technology (IJRASET)*, ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 6.887, vol. 6, no. 3, pp. 2346-2349, March 2018 (**UGC Approved Journal**).

- [11] **Siddhesh Bhagat**, Ram Jogonal, Jugal Gharat, Vijay Jamariya, “Self Balancing Robot”, *International Journal for Research in Applied Science & Engineering Technology (IJRASET)*, ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 6.887, vol. 6, no. 3, pp. 180-184, March 2018 (**UGC Approved Journal**).
- [12] Lakshmi Gopalakrishnan, Mansi Ghag, Bhairavi Gaddamwar, **Vidya Kawtikwar**, “Image Deblurring of License Plate”, *International Research Journal of Engineering and Technology (IRJET)*, e-ISSN: 2395-0056, p-ISSN: 2395-0072, vol. 5, no. 4, pp. 3597-3601, April 2018.
- [13] Ankit Agarwal, Beulah Alexander, Pratik Chaurasia, **Sushant Patil**, “Hat for vision”, *International Journal for Research in Applied Science & Engineering Technology (IJRASET)*, ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 6.887, vol. 6, no. 3, pp. 1395-1399, March 2018 (**UGC Approved Journal**).
- [14] Sayli Dhulap, Tanuja Rao, Yuga Vartak, **Sushant Patil**, “Secure Text Transmission using Video Steganography”, *International Journal for Research in Applied Science & Engineering Technology (IJRASET)*, ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 6.887, vol. 6, no. 3, pp. 1920-1924, March 2018 (**UGC Approved Journal**).
- [15] Advay Thakur, Naveen Yadav, Pawan Gupta, **Ajay Sirsat**, “A Study on Design of Ambulance Tracking and Route Clearing using GPS, GSM, RFID”, *International Journal of Innovative Research in Computer and Communication Engineering (IJIRCCE)*, ISSN (Online): 2320-9801, ISSN (Print): 2320-9798, vol. 3, no. 3, pp. 2801-2805, March 2018.
- [16] Arfat Shaikh, Aafreen Sayyed, Shreeraj Shettigar, **Ajay Sirsat**, “Real Time Sign Language Processing System”, *International Journal for Research in Applied Science & Engineering Technology (IJRASET)*, ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 6.887, vol. 6, no. 4, pp. 2445-2448, April 2018 (**UGC Approved Journal**).

  
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