

## **CSE Department Activities in the Month of August, 1 to August 31, 2022**

### **Journal Publications**

1. Simranjot Kaur, Rajneesh Rani, Ritu Garg and Nonita Sharma "State-of-the-art techniques for passive image forgery detection: a brief review" International Journal of Electronic Security and Digital Forensics, pp 456-473, vol. 14, no. 5, 2022.

### **Conference Publications**

1. Mayank Pandey and Samayveer Singh "A Review on Various Deepfakes Detection Methods" International Conference on Computing, Communications, and Cyber-Security, 2022.
2. Lingeswaran B and Avtar Singh, "Performance Evaluation of Classic McEliece Post Quantum Cryptography," Algorithms Computing and Mathematics Conference ACM, 2022.
3. Rajneesh Rani, Tarun Kumar, Mukund Prasad Shah (2022). A Review on Deepfake Media Detection. In: Sharma, H., Shrivastava, V., Kumari Bharti, K., Wang, L. (eds) Communication and Intelligent Systems, Lecture Notes in Networks and Systems, vol 461. Springer, Singapore. [https://doi.org/10.1007/978-981-19-2130-8\\_28](https://doi.org/10.1007/978-981-19-2130-8_28)

### **STC Attended**

4. Dr. Lalatendu Behera has participated in the One Week Workshop on "High-Performance Computing and its Multidisciplinary Applications" organized by the Department of CSE, NIT Meghalaya from 22nd August - 27th August 2022.
5. Dr Kunwar Pal has participated in the One Week Workshop on "High-Performance Computing and its Multidisciplinary Applications" organized by the Department of CSE, NIT Meghalaya from 22nd August - 27th August 2022.