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| S. No | Authors | Title | Published in | Publishing Techniques | Results |
| 1. | Michal Pawlak, Aneta Poniszewska-Marańda | Trends in blockchain-based electronic voting systems | July 2021 | Scoring technique against nine Quality Criteria | Information systems are implemented and deployed for a diverse set of tasks |
| 2. | Meher Gayatri Devi Tiwari,  Anil Kumar Kakelli | Secure Online Voting System using Visual Cryptography | August 2021 | Visual Cryptography | The proposed secure online voting system using visual cryptography is efficiently developed using Python and achieves better performance on minimum software and hardware configuration systems. |
| 3. | Sanjay Kumar,  Ekta Walia | Analysis Of Electronic Voting System in Various Countries | May 2011 | Comparative Analysis with Electronic Voting Systems | This paper has presented the comparative study of voting techniques in various countries which highlights the scope of improvement in them. |
| 4. | Roopak T M,  R Sumathi | Electronic Voting based on Virtual ID of Aadhar using Blockchain Technology | March 2020 | Fingerprint processing, Blockchain & Hashing | In this paper, the usage of Blockchain to empower ethrowing a polling form application with the ability to ensure voter lack of clarity, vote uprightness and end-to check is examined |
| 5. | Dipti Pawade, Avani Sakhapara, Aishwarya Badgujar, Divya Adepu & Melvita Andrade | Secure Online Voting System Using Biometric and Blockchain | January 2020 | Blockchain, Sidechain, Iris recognition | In this paper, they used One Time Password (OTP) to have additional security check. And more-over taken care that one valid user should not cast multiple votes. Use of Blockchain is another security measure implemented to provide decentralized, tamper proof storage of data related to users biometric, personal details and votes casted by voters. |

**Literature Review:**

**References:**

[1] Pawlak, Michał, and Aneta Poniszewska-Marańda. "Trends in blockchain-based electronic voting systems." Information Processing & Management 58, no. 4 (2021): 102595.

[2] TIWARI, Meher Gayatri Devi, and Anil Kumar KAKELLI. "Secure Online Voting System using Visual Cryptography." Walailak Journal of Science and Technology (WJST) 18, no. 15 (2021): 8972-14.

[3] Kumar, Sanjay, and Ekta Walia. "Analysis of electronic voting system in various countries." International Journal on Computer Science and Engineering 3, no. 5 (2011): 1825-1830.

[4] Roopak, T. M., and R. Sumathi. "Electronic voting based on virtual id of aadhar using blockchain technology." In 2020 2nd International Conference on Innovative Mechanisms for Industry Applications (ICIMIA), pp. 71-75. IEEE, 2020.

[5] Pawade, Dipti, Avani Sakhapara, Aishwarya Badgujar, Divya Adepu, and Melvita Andrade. "Secure online voting system using biometric and blockchain." In Data Management, Analytics and Innovation, pp. 93-110. Springer, Singapore, 2020.