**REFERENCES**

1. M. S. Farooq, U. Iftikhar and A. Khelifi, "A Framework to Make Voting System Transparent Using Blockchain Technology," in IEEE Access, vol. 10, pp. 59959-59969, 2022, doi: 10.1109/ACCESS.2022.3180168.
2. A. Parmar, S. Gada, T. Loke, Y. Jain, S. Pathak and S. Patil, "Secure E-Voting System using Blockchain technology and authentication via Face recognition and Mobile OTP," 2021 12th International Conference on Computing Communication and Networking Technologies (ICCCNT), Kharagpur, India, 2021, pp. 1-5, doi: 10.1109/ICCCNT51525.2021.9580147.
3. M. S. Farooq, M. Khan, and A. Abid, ‘‘A framework to make charity collection transparent and auditable using blockchain technol- ogy,’’ Comput. Electr. Eng., vol. 83, May 2020, Art. no. 106588, doi:10.1016/j.compeleceng.2020.106588.
4. B. Shahzad and J. Crowcroft, ``Trustworthy electronic voting using adjusted blockchain technology,'' IEEE Access, vol. 7, pp. 47724488, 2019,s doi: 10.1109/ACCESS.2019.2895670.
5. N. M. Crosby, P. Pattanayak, S. Verma, andV. Kalyanaraman, “Blockchain technology Beyond bitcoin,” Sutardja Center Entrepreneurship Technol., Univ. California, Berkeley, CA, USA, Tech. Rep., Oct. 2015. Accessed: Jan. 24, 2018. [Online].
6. K. M. Khan, J. Arshad, and M. M. Khan, ``Secure digital voting system based on blockchain technology,'' Int. J. Electron. Government Res., vol. 14, no. 1, pp. 5362, Jan. 2018, doi .4018/IJEGR.2018010103.
7. F.P. Hjalmarsson, G. K. Hreidarsson, M. Hamdaqa and G. Hjálmtýsson, "Blockchain-Based E-Voting System," 2018 IEEE 11th International Conference on Cloud Computing (CLOUD), San Francisco, CA, USA, 2018, pp. 983-986, doi: 10.1109/CLOUD.2018.00151.
8. Dadi, Harihara & Mohan, P.G. (2016). Improved Face Recognition Rate Using HOG Features and SVM Classifier. IOSR Journal of Electronics and Communication Engineering (IOSR-JECE). 11. 34-44. 10.9790/2834-1104013444
9. Satish Jaywant Manje, Sayed Md Rafe, Saini Bhawani Singh, Gaurav Gurav, “Collaborative Filtering Based Recommendation Of Online Social Voting Systems”, IJREAM, ISSN: 2454-9150 Vol-07, Special Issue, MAY 2021.