Table 2: Deep fake video image datasets used for proposed system

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Database | Total count of videos | Real video | No. of Subjects | Fake video | Manipulation tool |
| FaceForensics++ | 3000 | 1000 | - | 5000 | FaceSwap  Face2Face |
| DFDC | 128124 | 23654 | 3426 | 104500 | DeepFake |