**CONCLUSION**

* The proposed technique is deployed in moderately large area in India and we found fewer images.
* Considering the fact that the time-interval between two acquired timestamps is 5 days or more, this is quite a remarkable achievement for a medium temporal resolution satellite data.
* The major challenge faced while deploying this to the entire region is when the fewer availability of images due to longer period of cloudy days. Using Image Fusion Techniques there is scope to increase the availability of images.