

6. Conclusion

Based on this study it may finally conclude that the GIS technique is useful in long term qualitative monitoring of the global climate change. Further GIS is a time effective tool for analyzing large scale climatic data and it can easily identify the locations where the effect of climate change will be maximum in future. On the basis of the final temperature anomaly map generated with the help of GIS one can go for proper policy plan to mitigate the problems of global climatic change.

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Author Profile

Dr. Md. Aminuzzaman is presently working as an Assistant Professor in the Department of Geography (Remote Sensing and GIS Division), Bahir Dar University, Bahir Dar, Ethiopia. He obtained his Master and PhD degree from Aligarh Muslim University, Aligarh, India and was awarded post Graduate Diploma in (Remote Sensing and GIS) from University of Twente, Netherlands. He has to his credit several research papers. He also author of the Book "Flood Risk Mapping in part of Mahanadi Delta using Remote Sensing and GIS".