

Acknowledgements

An ardent desire for research I have been bearing in my mind since my student life kept me involved several times in various areas like Transportation Theory, Game Theory, Artificial Intelligence, Bio-Mathematics etc. But the presence of some inevitable constraints resulted in almost nil. However, on one fine morning in 2015 just after going through an article published in a Daily I become fascinated to know that the modern information age, mainly fuzzy theory, linguistic uncertain theory, neutrosophic theory come to give birth a game theoretic revolution replacing the old crisp data based game theory by the use of different uncertainty-criteria which evoked in me a keen interest, and the long-awaited door opened to me when I, as a research scholar, joined the Vidyasagar University where Professor Sankar Kumar Roy, Department of Applied Mathematics with Oceanology and Computer Programming has ventured a new area of research on game theory under different uncertainties. So during the years of my research I have incurred debts to many individuals and institutions.

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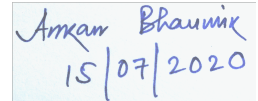
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A rectangular box containing a handwritten signature in blue ink that reads "Ankan Bhaumik" and a date "15/07/2020" written below it.

Signature of the Student
(Ankan Bhaumik)