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## Certificate

*It is here by certified that the paper ID : IJRASET32126, entitled*

*An Inventory Model for Time-Varying Deteriorating Items and Weibull Distributed  
Ameliorating Items with Cubic Demand under Salvage Value and Shortages*

*by*

*Dr. Biswaranjan Mandal*

*after review is found suitable and has been published in*

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*By [Signature]*

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