

**Bio data:**

<b>Name &amp; Designation</b>	<b>Dr. Debasis Das, Asst. Professor.</b>					
<b>Contact Mobile/ Email</b>	9434506621 /debasis_opt@yahoo.co.in					
<b>Address for Communications:</b>	Department of Mathematics, Ramananda Centenary College, Laulara, Purulia, 723151					
<b>Educational Qualification:</b>	M.Sc., B.Ed., Ph.D.					
<b>Membership of the Distinguished Institution of India and Abroad</b>						
<b>Member/ administrator of the Several Committees of the College and other organizations</b>						
<b>Research Interest</b>	Operation Research.					
<b>Papers/ Topics taught at Classes of BA/ B.SC/ B.Com</b>	All Papers.					
<b>Awards/ Fellowships Achieved</b>						
<b>Selected Publications</b>	<b>Name of the Journal/ Edited Volume/ Books/ Monographs</b>	<b>Title of the Paper</b>	<b>Vol. No./ Issue No. Year</b>	<b>ISSN/ISBN No. with Impact Factor (if any)</b>	<b>Publisher</b>	<b>National / international</b>
	Improving production policy for a deteriorating item under permissible delay in payments with stock dependent demand rate	Computers and Mathematics Applications,	vol.-60, No.7, 2010	ISSN 0898-1221	Elsevier	<b>International</b>
	A	Advances in Operations	vol.-2010,	ISSN 1687-	Hindawi	<b>Internat</b>

	production-inventory model for a deteriorating item incorporating learning effect using Genetic Algorithm	Research,	doi: 10.1155/2010/146042	9147(p) ISSN: 1687-9155 (e)	Publishing Corporation	<i>ional</i>
	Two-warehouse production model for deteriorating inventory items with stock-dependent demand under inflation over a random planning horizon	Central European Journal of Operations Research,	vol.-2010, doi: 10.1007/s10100-010-0165-4.	ISSN 1435-246X(p), ISSN 1613-9178(e)	Springer	<i>International</i>
	A volume flexible economic production lot-sizing problem with imperfect quality and random machine failure in Fuzzy-stochastic environment	Computers and Mathematics with Applications,	vol.-61, No.9, 2011	ISSN 0898-1221	Elsevier	<i>International</i>
	Optimal payment time for a retailer under permitted delay of	OPSEARCH,	vol.-48, No.3, 2011	ISSN: 0030-3887(p) ISSN: 0975-0320 (e)	Springer	<i>International</i>

	payment by the wholesaler with dynamic demand and hybrid number cost parameters					
<i>Forthcomings publications</i>						
<i>Paper Presented in the National and International Seminar/ Conference</i>	<i>Title of the Paper</i>	<i>National/ International</i>	<i>Date/Year</i>	<i>Organizer/ Venue</i>		
	<i>Production-inventory model for stock-dependent demand under fuzzy inflation and time discounting over a random planning horizon</i>	<i>National</i>	<i>March 28<sup>th</sup> - 29<sup>th</sup>, 2015</i>	Heritage Institute of Technology, Kolkata		
	Production inventory model for a deteriorating item using preservation technology under permissible delay in payment	<i>National</i>	09th & 10th February, 2017	PG Department of Mathematics Raja N.L.Khan Women's College Midnapore, Paschim Medinipur West Bengal, Pin- 721102		

<i>Other informations (if any)</i>	<i>Principal Investigator, MRP approved by UGC.</i>
--	---

#####