

PROFORMA



Name : Dr. Nabendu Sen

Designation : Assistant Professor

Department : Mathematics

Specialization : Operations Research, Fluid Mechanics, Relativity, Differential Equations, Mathematical Modeling

Recent Publications (Names of latest five)

- 1) Mathematical Modeling of Transportation Related Problem of South Assam with an Approach to its Optimal Solution, **ASR**, 22(1), 59-67, 2008.
- 2) Mathematical Modeling of Transportation Related Fair Minimization Problem of South Assam and an Approach to Its Optimal Solution, **IJTM**, 32(3), 201-208, 2008.
- 3) A Study of Transportation Problem for an Essential Item of Southern Part of North-Eastern Region of India as an OR Model and Use of Object Oriented Programming, **IJCSNS**, 10(4), 78-86, 2010.
- 4) An Optimal Model for the Daily Profit of Transporting Agency in South Assam, **JTMS** (accepted)
- 5) A Mathematical Approach to the Transportation Related Data of South Assam for the Optimal Age of Replacement of Vehicle and Expenditure Minimization, **AJMCSR** (accepted).