

**Name of the Faculty:** Dr.G.V.Arunamayi

**Designation:** Statistician

**Teaching experience:** 22 years

**Professional affiliations:** -

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**Qualifications:** M.Sc., M.Phil., PhD., M.B.A

**Research publications:**

S. No	JOURNAL NAMES	TITLES OF THE PAPERS	Author position	Impact Factor & NAAS Rating
1.	International Academy Of Science, Engineering And Technology	On An EPQ Model For Deteriorating Items With Demand And Time Varying Deterioration With Shortages.	Second author	4.6257(3.80)
2.	International Journal Of Multidisciplinary And Current Research	On Marginal Regression Analysis with Two Basic Parameterizations and the Dependency Ratio of Maximum Likelihood Estimation.	First author	
3.	International Journal Of Research In Social Sciences	On Stochastic Production Scheduling With Weibull Rate Of Production For Deteriorating Items.	Second author	
4.	The International Journal Of Engineering And Science.,	On Marginal Regression for Bi-variate Response with Diabetes Mellitus Study.	First author	
5.	International Journal Of Mathematics And Computer Application And Research.,	Stochastic Production Scheduling With Weibull Rate Of Production For Deteriorating Having Selling Price Dependent Demand.	First author	5.7985(3.51)

**Recognitions**

- Given a Guest Lecture on “Workplace Issues Striking Women” at GIET School of Pharmacy on 04/02/2022.
- Received Certificate of Excellence in Reviewing by Asian Journal of Probability and Statistics, 2022.