

## Review Form 1.6

Journal Name:	<a href="#">Journal of Scientific Research and Reports</a>
Manuscript Number:	Ms_JSRR_72156
Title of the Manuscript:	ESTIMATION OF A SHAPE PARAMETER OF A GOMPERTZ-LINDLEY DISTRIBUTION USING BAYESIAN AND MAXIMUM LIKELIHOOD METHODS
Type of the Article	Original Research Article

### PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<b>Compulsory</b> REVISION comments	Must identify the best estimation method for the shape parameter of the Gompertz-Lindley by using Pareto distribution.	
<b>Minor</b> REVISION comments	May identify the best estimation method for the shape parameter of the Gompertz-Lindley by using Artificial Intelligence.	
<b>Optional/General</b> comments	May use Matlab code to identify the best estimation method for the shape parameter of the Gompertz-Lindley.	

### PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

### Reviewer Details:

Name:	Isra Natheer Alkallak
Department, University & Country	College of Nursing, University of Mosul, Iraq