

PART 1:

Journal Name:	<u>Asian Journal of Agricultural Extension, Economics & Sociology</u>
Manuscript Number:	Ms_AJAEES_46730
Title of the Manuscript:	Time Series Analysis and Forecasting of Oilseeds Production in India – An Application of ARIMA and GMDH-Neural Network
Type of Article:	Original Research Article

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
<p>Author has incorporated all the suggestion. However, I am not sure, why author is not able to convert the unit [i.e thousand tonnes to lakh tonnes]. Reading 30062 thousand tonnes won't looks sound.</p> <p>Author has stated that "the output here is GMDH shell Ds Software oriented, hence there is no t-value". I am aware of that GMDH shell won't provide the t-value. What I suggested is, it is good if author can calculate the t-value manually.</p> <p>Anyhow, these are minor changes.</p>	<p>The source data has been presented thousand tonnes. So we have taken it as per the unit mentioned in the source data. Generally, the data is presented thousand, million, billion, trillion etc internationally, so we have taken as thousand tonnes. The graph has also been drawn on source data.</p> <p>The estimation procedure of GMDH is based on Non-Linear Least Square Methods in multiple layers. However, t-values are calculated using Least Square Method. The t-values are</p> $Y_t = 6677.04 + 1.036 Y_{t-15} + 0.005 Y_{t-23}$ <p>t-value (7.75) (5.04) (0.58)</p>