



SDI Review Form 1.6

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| Journal Name: | Journal of Applied Life Sciences International |
| Manuscript Number: | Ms_JALSI_48953 |
| Title of the Manuscript: | Determination of Some Biochemical Parameters in Streptozotocin-Induced Diabetic Albino Rats Pre-Treated and Post-Treated with Vernonia Amygdalina and Gongronema Latifolium Extracts |
| Type of the Article | Original Research Article |

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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) |
|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Compulsory REVISION comments | <p>Introduction:</p> <p>Authors have mentioned generally how the free radicals and antioxidants imbalance is happening. Please correlate with hhyperglycemia through which mechanisms increasing the oxidative stress and also the correlation with CVD</p> <p>Results</p> <p>Page No: 8; Line No-199 it was mentioned MDA levels were expressed as $\mu\text{mol/ml/mg}$ of protein, but in Table 1 it was expressed as MDA(nmol/L)</p> <p>Please check the references</p> | Corrections have been effected |
| Minor REVISION comments | <p>Line NO:9 of some (one space has to delete)</p> <p>Line No: 18 [18, 19]</p> <p>L-22: Cardiac L-24: possess L-26 : Cardiovascular L-53: total sum L-212 : Statistical</p> <p>Line 240: extracts Line 242: received</p> <p>Please use ml not the mls</p> <p>Please go through typing errors in manuscript</p> | Corrections have been effected |
| Optional/General comments | | |

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? | <p>(If yes. Kindly please write down the ethical issues here in details)</p> <p>Please mention about ethical clearance obtained from institute with number</p> | |