



SDI Review Form 1.6

Journal Name:	Journal of Advances in Medical and Pharmaceutical Sciences
Manuscript Number:	Ms_JAMPS_29269
Title of the Manuscript:	EVALUATION OF CARDIOPROTECTIVE PROPERTIES OF AQUEOUS AND ETHANOLIC EXTRACTS OF ENTANDROPHRAGMA ANGOLENSIS, COLA NITIDA AND GOMPHRENA ACUTIFOLIA AGAINST DOXORUBICIN-INDUCED CARDIOTOXICITY IN RATS
Type of the Article	Original research papers

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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.

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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	Page4 line 141: what is the blood volume obtained by the puncture of sinus? Is this volume enough to the full biochemical determinations? Line 144:; please described the blood sampling techniques because the punction of orbital sinus is currently considered as contrary to animal welfare Page5. Line 179. Results and discussion: clarify the date in tables because some data in tables are not in accordance with paragraphs, <u>Example: HEY2: Ethanolic extract E.angolense of 500 mg/kg +Doxorubicin</u>. This data is not clear in the table Ethical issues: Yes - The technique of orbital sinus punction is currently considered as contrary to animal welfare	Page 4, line 144 , the blood volume obtained by puncture of the retro - orbital sinus is 0.5 to 2 ml per animal. This volume is sufficient to for the determination of biochemical parameters Page 4, line 139-145 : Description of the sampling technique by puncturing the retro - orbital sinus . Animals were anesthetized prior to blood collection . There are euthanized immediately after , for removing the heart. Page 6, line 197 to 206. This paragraph has been revised according to feedback. It represents the legend of different illustrations. Ethical issues: The ethical questions: yes the technique of puncture of the orbital sinus is less recommended because of side effects on the eye and its annexes. This is why the animals were anesthetized prior to blood collection and euthanized immediately after.
Minor REVISION comments		
Optional/General comments		