



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	British Journal of Applied Science & Technology
Manuscript Number:	MS: 2012/BJAST/1819
Title of the Manuscript:	EFFECTS OF INJECTED N-METHYL-N-NITROSOUREA (MNU) IN ALBINO MICE ON THE HISTOLOGY AND HAEMATOLOGY OF SELECTED ORGANS OF THE CIRCULATORY, LYMPHOID AND DIGESTIVE SYSTEMS

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
1.. The number of mice (1) per each time point for histopathology across the groups is inadequate for the interpretation and comparisons across time points and groups. 2.. The number of mice (2) per each clinical pathology parameter is too low to make an assessment of a parameter change. 3. The figures are significantly inadequate. The listing of an objective is not conveying the magnification. (a 40x objective associated with a 10x eyepiece gives a 400x magnification, these appear to be magnified 40x when the objective is listed as 40x). This may reflect the absence of a magnifying lens between the camera and the objective. 3. The figures are too poor a resolution to convey cellular detail in the descriptions.	We appreciate the reviewer's comments and have noted these in ongoing studies so as to improve the quality of our research. We had earlier explained the reason for this, was to enable us have adequate sample size for the second phase of this study. However, we have also made efforts to justify the use of this from literature (lines 97-101). The error has been corrected. We have checked the microscope we used and confirmed the magnification on the objective. We have now corrected the magnifications accordingly. Efforts have been made to improve on the resolution of the figures in particular, fig. 3. We have also made efforts to select good quality figures for publication.