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# SDI FINAL EVALUATION FORM 1.1

### PART 1:

Journal Name:	Asian Journal of Applied Chemistry Research	
Manuscript Number:	Ms_AJACR_44682	
Title of the Manuscript:	Antimicrobial activity of biologically synthesized silver and zinc nanoparticles using Allcemilla vulgaris leaf extract	
Type of Article:	Original Research Article	

#### PART 2:

PART 2:	
FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
Unfortunately there are still main concerns as summarized below.	
(1)Since authors did the antibacterial test in duplicate, they should show all the values and	
the error margin when determining the average. Not shown or error margin not practically correct as per significant figure rules; also the colors on the Petri dishes clearly show	
different statements than author's results.	
(2)There is a necessity of showing results of pure <i>A. Vulgaris</i> to confirm the findings on	
nanoparticle effects. Not shown (nothing in Table 1 for example)	
(3)No reference peaks on XRD pattern? Indices not shown on peaks. Still wrong indices and no labelling, Ag and Zn possess many peaks. Authors should check other published	
papers and consults XRD senior researchers.	
(4)Graph axes not visible: authors should make sure that the figures (images) are	
reflecting everything properly and images should be visible as the original picture Authors	
should make sure this is changed accordingly so as the images are clearly shown.	
(5)In results and discussion, "AgNPs and ZnNPs synthesis was found to be successful"	
should be removed as it is meaningless at the beginning of a discussion	
(6)A careful consideration of grammar is still required. For example, "Small aggregations	
were observed in the SEM image"refers to which image since there are 2 of them??	
(7)" <mark>i.e</mark> " should be replaced by including (or such as)	
(8)C <sup>0</sup> should be written as ∘C	
(9) "Also, the concentrations of 0.06 ug/ml and 16.2 ug/ml were sufficient for killing of <i>E.coli</i>	
O157:H7 using AgNPs and ZnNPs, respectively. Figures 6 and 7 shows the effect of	
AgNP <mark>s</mark> and"	
(10)The Journal Editorial team should check the spelling, grammar and the above points	
raised to their satisfaction.	
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## **Reviewer Details:**

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