



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	British Journal of Mathematics & Computer Science
Manuscript Number:	Ms_BJMCS_25570
Title of the Manuscript:	The non-singular periodic solutions for Kundu equation and derivative nonlinear Schrodinger equation
Type of the Article	Original Research Article

PART 2:

FINAL EVALUATOR’S comments on revised paper (if any)	Authors’ response to final evaluator’s comments
Query to the author’s reply for Question 2 I doubt author’s answer to the following definition of function $u(x,t)$. Suppose $u(x,t)$ having a period K with respect to x, and having a period T with respect to t, then we can define period of $u(x,t)$ that the common multiple of K and T. For example, there are integers m and n satisfy $mK=nT$, then $M= mK$ is a period of $u(x,t)$. If K and T are rational numbers, then there exist integers m and n satisfy $mK=nT$, but if K is irrational and T is irrational, then there are no integers m and n such that $mK=nT$. I think the two solutions (15) and (22) are only exact solutions but not periodic solutions. I ask the author prove that they are really periodic if they think they are right. I would like remind the author that the solutions (15) and (22) are complex functions whose norms are really periodic.	Reviewers view is right, our answer is wrong. Two solutions (15) and (22) are only exact solutions with bounded periodic amplitude. We change the title to <u>Exact solutions with bounded periodic amplitude for Kundu equation and derivative nonlinear Schrodinger equation</u>. In different places, we change <u>periodic solution</u> to <u>exact solution</u> in manuscript. Thank the reviewers for their valuable advice.