

Review Form 1.6

Journal Name:	Journal of Advances in Mathematics and Computer Science
Manuscript Number:	Ms_JAMCS_85026
Title of the Manuscript:	Study on two new numbers and polynomials numbers and polynomials arising from the Fermionic p-adic integral on \mathbb{Z}_p
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:

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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>The Paper is well written and the results are accurate.</p> <p>Here constructions of generating functions for special polynomials and numbers is well written. You can refer to obtaining generating functions for special polynomials, see [1,2,3], one of the most important techniques is the p-adic Fermionic integral over \mathbb{Z}_p. In this paper, Author(s) introduce new numbers and polynomials arising from the Fermionic p-adic integral on \mathbb{Z}_p. First, we introduce new numbers and polynomials as one of generalizations of Changhee numbers and polynomials of order r ($r \in \mathbb{N}$), which are called the generalized Changhee numbers and polynomials.</p>	
Minor REVISION comments	<p>The author(s) must cite the following work as these results can also be obtained for the underlying polynomials.</p> <p>Quasi-monomiality and convergence theorem for the Boas-Buck-Sheffer polynomials SA Wani, KS Nisar AIMS Mathematics 5 (5), 4432-4443</p> <p>Some families of differential equations associated with the 2-iterated 2D Appell and related polynomials S Khan, SA Wani Boletin de la Sociedad Matematica Mexicana 27 (2), 1-17</p> <p>Certain approximation properties of Brenke polynomials using Jakimovski–Leviatan operators SA Wani, M Mursaleen, KS Nisar Journal of Inequalities and Applications 2021 (1), 1-16</p> <p>Truncated-exponential-based Frobenius–Euler polynomials Kumam, W., Srivastava, H.M., Wani, S.A., Araci, S., Kumam, P. Advances in Difference Equations, 2019, 2019(1), 530</p> <p>Some unified formulas involving generalized-apostol-type gould-hopper polynomials and multiple power sums Araci, S., Riyasat, M., Khan, S., Wani, S.A. Journal of Mathematics and Computer Science, 2019, 19(2), pp. 97–115</p> <p>Properties and applications of the Gould-Hopper-Frobenius-Euler polynomials SA Wani, S Khan Tbilisi Mathematical Journal 12 (1), 93-104</p>	<p>First of all, I thank you very much for careful reading my paper. You can be sure that I applied all revisions to my paper carefully.</p> <p>I added all these references</p>
Optional/General comments		

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PART 2:

	Reviewer’s comment	Author’s comment <i>(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)</i>
Are there ethical issues in this manuscript?	The author declare that there is no ethical problem in the production of this paper.	I agree with all the comments of the reviewers, and I have corrected them and highlighted the manuscript.