

JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES www.journalimcms.org



NUMERICAL SOLUTION OF THE PARTIAL DIFFERENTIAL EQUATION USING RANDOMLY GENERATED FINITE GRIDS AND TWO-DIMENSIONAL FRACTIONAL-ORDER LEGENDRE FUNCTION

Reviewer 1: --

- 1. The sentence construction should be proper in several sections in this article to be modified
- 2. In several sections' sentences and paragraphs have some margin and space problem, which needs to be properly adjusted.
- 3. In several sections, sentences have spelling and grammar mistakes, which need to be corrected.

Page No.	Actual	Suggested
1	Sciecne	Science
1	Paksitan.	Pakistan
1	Paksitan	Pakistan
1	Paksitan	Pakistan
1	co-ordinates	coordinates
1	method that is finite	method is the finite
2	Approaches	approach
6	their exist	there exists
6	Operatior	operator
7	Operatpor	operator
7	the Caputo, sense	Caputo, the sense
7	Necessearily	necessarily
7	Legendere	Legendre
7	fractional order legendere	fractional-order Legendre
7	Normalize	Normalized
9	thank to Colleague in Institute	thank my colleague at the Institute
9	fulfilment	Fulfilment
9	of authors	of the authors'

Comments to Editor:

After some modification as per the reviewer's comments, the article can be accepted for possible publication

https://www.journalimcms.org/

Reviewer 2: --

- 1. The paper should be written properly in JMCMS Journal format.
- 2. References and in-text citations are not in JMCMS Journal format. More references should be included and sequentially/adequately arranged, as cited in the text.
- 3. Authors are advised that the abstract part should be more specific.
- 4. 5. All the pictures (graphs of result and discussion section) should be placed properly and clearly.
- 5. Result and Discussion section should be specific and informative.
- 6. Conflict of interest regarding the article should be mention in the text.

Comments to Editor:

This article needs some modification. After some modification, the article can be accepted for possible publication.

Reviewer 3: --1. The Paper should be written in JMCMS Journal format. 2. References and in-text citations are not in JMCMS format. More references should be included and sequentially/adequately arranged, as cited in the text. 3. The abstract part is needed to be modified and try to write in short. 4. All the pictures should be clear and the resolution should be high. 5. Conflict of interest regarding the article should be mention in the text. **Comments to Editor:** After modifying the said points, the paper can be accepted for possible publication. [Note: This is a computer-generated Report hence, no need for any Signature.]

3

https://www.journalimcms.org/