

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



MODIFIED QUADRATURE ITERATED METHODS OF BOOLE RULE AND WEDDLE RULE FOR SOLVING NON-LINEAR EQUATIONS

Reviewer 1: --

- 1. In several sections, sentences have spelling and grammar mistakes, which need to be corrected.
- 2. In several sections sentences have a space problem, which needs to be corrected.
- 3. Proper sentence construction in several sections to be modified.

| Page No. | Actual | Suggested |
|----------|---------------------------|--------------------|
| 1 | Arises | Arise |
| 1 | of newton | of the newton |
| 1 | Graphically | Graphical |
| 1 | well Execution | well-executed |
| 1 | Area | Areas |
| 1 | process to | process of |
| 1 | of newton | of the newton |
| 1 | which is | which are |
| 1 | as trapezoidal | as a trapezoidal |
| 2 | taken interest | taken an interest |
| 2 | method have | method has |
| 2 | boole's | Boole's |
| 2 | weddle's | Weddle's |
| 2 | developed a Boole's | developed Boole's |
| 4 | Convergence | The convergence |
| 4 | is converge | is converged |
| 4 | using Taylor | using the Taylor |
| 6 | in developed | in the developed |
| 6 | method is converge | method converges |
| 6 | Convergence | The convergence |
| 6 | is converge | is converged |
| 6 | using Taylor | using the Taylor |
| 10 | This | In this |
| 10 | a Modified | Modified |
| 10 | Diameter | The diameter |
| 10 | Volume | The volume |
| 14 | which is | which are |
| 14 | from Boole | From the Boole |
| 14 | has confirmed | Has been confirmed |
| 14 | be imperious | be an imperious |
| 14 | execution as the compared | execution compared |
| 14 | supported us to | supported us in |

Comments to Editor:

1. This paper can be accepted for possible publication after modifying the content.

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Reviewer 2: --

- 1. 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. All the equations should be typed only in the equation editor, and maintain a uniform size.
- 4. Authors are advised to add a comparative study with existing similar implementation.
- 5. Conflict of interest regarding the article should be mention in the text.

Comments to Editor:

1. After modifying the said points, the paper can be accepted for possible publication.

Reviewer 3: --

- 1. 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. It is advised to the authors that they need to disclose their proposed system provides the amount of accuracy in the abstract and conclusion.
- 4. The abstract and conclusion part should be brief and short, which needs to specify the paper's aim and objective.
- 5. Conflict of interest regarding the article should be mention in the text.

Comments to Editor:

1. After modifying the content, the paper can be accepted for possible publication.

[Note: This is a computer-generated Report hence, no need for any Signature.]

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