

## JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES

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# NUMERICAL INVESTIGATION OF THERMOHYDRAULIC PERFORMANCE OF TRIPLE CONCENTRIC-TUBE HEAT EXCHANGER WITH LONGITUDINAL FINS

#### Reviewer 1: --

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

Page No.	Actual	Suggested
1	<b>Paksitan</b>	Pakistan
1	<b>Paksitan</b>	Pakistan
1	Paksitan	Pakistan
4	Sciecne	Science
1	Paksitan	Pakistan
1	with respect to	concerning
1	both the constructions	both constructions
1	In order to	To
1	that by modifying	that modifying
1	designed keeping	designed to keep
1	fluid have	fluid has
2	has higher	has a higher
2	In open literature, variety	In the open literature, a variety
2	has promising	has the promising
2	and the normal	and normal
2	with dimpled	with the dimpled
2	to uneven	to the uneven
2	of triple	of the triple
2	to increase	to an increase
2	of heat	of the heat
3	hot fluid	hot fluids
3	of triple	of a triple
3	in opposite	in the opposite
3	as hot	as the hot
3	<b>Simulation</b>	Simulations
5	Realizable	the Realizable
5	than standard	than the standard
5	in present study. Second order	in the present study. A second-order
5	with SIMPLE	with a SIMPLE
6	For simulation	For the simulation
6	referred in Table 2. Volumetric	referred to in Table 2. The volumetric
6	Independency	Independence
7	of intermediate	of the intermediate
7	in subsequent	in a subsequent

7-8	in inner tube found	in the inner tube was found
8	The similar	A similar
8	Stream	<b>Streams</b>
8	in case of crude oil is	in the case of crude oil are
10	configuration found	configuration is found
10	if highest	if the highest
11	has shown	has been shown
11	for technical	for their technical

### **Comments to Editor:**

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

#### Reviewer 2: --

- 1. The paper should be written 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 Introductory section should be specific.
- 4. In section three, sentences end with few numbers of the full stop, which needs to be removed.
- 5. Conflict of interest regarding the article should be mention in the text.

#### **Comments to Editor:**

1. 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 Introduction and conclusion are needed to be Modified in accordance to fulfill the paper's aim.
- 4. 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.

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