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**ORIGINAL ARTICLE**

Title Heading for IJREI Journal 16 time New Roman

**First Author1, Second Author2, Third Author3 (12, time new roman and bold)**

1First Author, Second Author2, Third Author3 (9, time new roman)

1Department, Affiliation & Address with country name, 9, time new roman))

2 Department, Affiliation & Address with country name, 9, time new roman))

3 Department, Affiliation & Address with country name 9, time new roman

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Keywords:

Low GWP refrigerants,

Thermal performance enhancement

Cascaded VAR+VCR systems

#### Abstract

An abstract should be summarizes in one paragraph with time new roman font size 10, single line spacing, italic, should be justify and should contain at least 200-250 words, do not make references and any types of equation in abstract. An abstract should be summarizes in one paragraph with time new roman font size 10, single line spacing, italic, should be justify and should contain at least 200-250 words, do not make references and any types of equation in abstract An abstract should be summarizes in one paragraph with time new roman font size 10, single line spacing, italic, should be justify and should contain at least 200-250 words, do not make references and any types of equation in abstract An abstract should be summarizes in one paragraph with time new roman font size 10, single line spacing, italic, should be justify and should contain at least 200-250 words, do not make references and any types of equation in abstract An abstract should be summarizes in one paragraph with time new roman font size 10, single line spacing, italic, should be justify and should contain at least 200-250 words, do not make references and any types of equation in abstract.

*Keywords:* Vermiculite, Mechanical, Isotherms, Thermodynamics

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1. **Introduction**

The introduction of the paper should explain the nature of the problem, previous work, purpose, and the contribution of the paperwith time new roman font size 10, single line spacing, italic, should be justify. The contents of each section may be provided to understand easily about the paper.The reference no should be shown as square bracke [1]

The introduction of the paper should explain the nature of the problem, previous work, purpose, and the contribution of the paper with time new roman font size 10, single line spacing, italic, should be justify. The contents of each section may be provided to understand easily about the paper.The reference no should be shown as square bracke [2], The introduction of the paper should explain the nature of the problem, previous work, purpose, and the contribution of the paper with time new roman font size 10, single line spacing, italic, should be justify. The contents of each section may be provided to understand easily about the paper.The reference no should be shown as square bracke [3], The introduction of the paper should explain the nature of the problem, previous work, purpose, and the contribution of the paper with time new roman font size 10, single line spacing, italic, should be justify. The contents of each section may be provided to understand easily about the paper.The reference no should be shown as square bracke [4].

*1.1 Sub heading (10, Time New Roman, italic)*

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Table 1: Sample for table (9, time new roman )

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Figure 1: Sample of figure (9, time new roman)

Figure 2: Sample of figure (9, time new roman)

1. **Result and Discussion (12 Time New Roman, Bold)**

In this section explain your result and discussion, The font size of this section should be 10, time new roman. Do not under line of any heading. In this section explain your result and discussion, The font size of this section should be 10, time new roman. Do not under line of any heading.

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In this section explain your result and discussion, The font size of this section should be 10, time new roman.

1. **Conclusion**

A conclusion section must be included and should indicate clearly the advantages, limitations, and possible applicationsof the paper. Although a conclusion may review the main points of the paper, do not replicate the abstract as the conclusion. A conclusion might elaborate on the importance of the work or suggest applications and extensions

**References**

1. D. Mohanti and P.Hasan, “Analysis of mechanical properties of aluminium alloy, International journal of research in engineering and innovation, vol. 2 issue 4 Dec. 2001, pp. 2127-2130
2. D. Mohanti and P.Hasan, “Analysis of mechanical properties of aluminium alloy, International journal of research in engineering and innovation, vol. 2 issue 4 Dec. 2001, pp. 2127-2130.

**BIOGRAPHIES (Optional not mandatory )**

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| 1’st Author  Photo | Description about the author1  (in 4-6 lines) |
| 2nd Author Photo | Description “ “ |
| 3rd  Author Photo | Description “ “ |
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