# Role of Internet of Things and Machine learning in finding the optimal path for an autonomous mobile robot by reducing the searching Area

## Reviewer 1: --

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

## **Comments to Editor:**

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

## 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 equation editor, and maintain the uniform size. It is instructed that equations not to provide in the paper as a picture.
- 4. It is advised to the authors that mention the reference of the source of figure 3.3 and describe the graph's functionality.
- 5. It is instructed to the authors that to redraw the figure 3.4, as this figure is not clearly visible.
- 6. Conflict of interest regarding article should be mention in the text.

## **Comments to Editor:**

1. After modifying the content, 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. After discussing related studies, how the section can be result analysis? The authors are to discuss the system model, proposed logic or algorithm or flow chart. How optimal path is to be selected by using reducing area, is not discussed in this paper. So, authors need to discuss this clearly.
- 4. Conclusion is too short, which does not specify the aim and objective of the paper.
- 5. Authors need to provide at least 25 references, and all references should be sequentially/adequately arranged, as cited in the text.
- 6. Conflict of interest regarding article should be mention in the text.

# **Comments to Editor:**

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