Smart Traffic Control System for Vehicles on Roads Using Raspberry Pi

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.

| Actual                                      | Suggested                                      |
|---------------------------------------------|------------------------------------------------|
| *increasing due to the increase of population*  | *increasing due to the increase in population*  |
| *for until green signal. This results*        | *until the green signal. These results*         |
| *the increase in pollutants levels and wastage* | *the increase in pollutant levels and wastage*  |
| *manage strategies used like magnetic loop detectors* | *manages strategies used like magnetic loop detectors* |
| *the public on the road is heavy traffic*     | *the public on the road in heavy traffic*       |
| *extrainformation this system integrate the traffic* | *extra information this system integrates the traffic* |
| *Also high-precedence is given to the emergency* | *Also, high-precedence is given to the emergency* |
| *on emergency automobiles an extra*           | *of emergency automobiles, extra*              |
| *themselves or about their surroundings*      | *themselves or their surroundings*              |
| *Raspberry Pi consists of camera module*      | *Raspberry Pi consists of a camera module*      |
| *C and Perl uses as programming languages for* | *C, and Perl uses as programming languages for*  |
| *using SD Card [V].After biking via several*  | *using the SD Card [V]. After biking via several* |
| *the raspberry Pi Foundation created the*     | *the Raspberry Pi Foundation created the*       |
| *change programs. Rasping is a Debi an-based totally* | *change programs. Rasping is a Debi an-based*    |
| *loose software program and maintained independently* | *loose software program and maintained independently* |
A minimum size of two GBSD card is | The minimum size of two GBSD cards is
---|---
serial interface on Raspberry Pi has receive | serial interface on Raspberry Pi has received
SPI is an existing occurrence of same | SPI is an existing occurrence of the same
information stored on a tag attach to a thing | information stored on a tag attached to a thing
read the data up to some feet’s | read the data up to some feet
Structures is divided into two parts which is | Structures are divided into two parts which are
Generates radio waves which are transmitted | Generates radio waves that are transmitted
Transponder receives signals from reader | The transponder receives signals from the reader
own power supply hence rely on radio waves for source | power supply hence rely on radio waves for the source
Semi Passive Tag has their own power supply | Semi Passive Tag has its power supply
The range of Passive Tags is less than that | Range of Passive Tags is less than that
red is on for other three roads i.e Road2 | red is on for the other three roads i.e Road2
an emergency vehicles comes from the following | an emergency vehicle comes from the following
paper we implemented a system which controls | paper, we implemented a system that controls
here emergency vehicles are specified the utmost priority | here emergency vehicles are specified the utmost priority

Comments to Editor :

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

https://www.journalimcms.org/
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. In many places, sentences are started with abbreviations. When it is introduced for the first time, the full form should be given.
4. Authors need to Modify Abstract and conclusion more appropriately.
5. In section three, sentences end with few numbers of the full stop, which needs to be removed.
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. Authors need to describe the literature survey in introduction section more elaborately
4. The Abstract and conclusion are needed to be Modified in accordance to fulfill the paper aim.
5. 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.

Regards
Editorial Manager

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