**Global Journal of Engineering Science and Researches**

**Paper Title (12pt Times New Roman, Bold, Center Aligned)**

Correspondence Author\*1 , Co-Author 2(**11pt Times New Roman, Bold, Center Aligned**)

\*1,2Designation, Department Collage, Country (11pt Times New Roman, Center)

**ABSTRACT (11 Pts Times New Roman, Bold, Capital Letters, Center Aligned)**

An abstract of no more than 200 words (10pt Times New Roman, Justified).

***Keywords****: 2-6 Keywords are required* (10pt Times New Roman, Italic, Justified).

1. **INTRODUCTION(11 Pts Times New Roman, Bold, Capital Letters, Left Aligned)**

All content should be written in English and should be in 2 column.

* Page type will be A4 with normal margin, word spacing should be 1.
* No space will be added before or after paragraph.
* This section should be typed in character size 10pt Times New Roman, Justified
1. **METHOD & MATERIAL(11 Pts Times New Roman, Bold, Capital Letters, Left Aligned)**

Subheading

Subheading should be 10pt Times new Roman, justified.

This section should be typed in character size 10pt Times New Roman, Justified.

**Figure**:

***9pt Times New Roman, Bold, Italic***

***Sub-subheading***

Sub-subheading should be 10pt Times new roman, Italic, Justified.

1. **OTHER SECTIONS (11 Pts Times New Roman, Bold, Capital Letters, Left Aligned)**

This section should be typed in character size 10pt Times New Roman, Justified.

1. **RESULT & DISCUSSION(11 Pts Times New Roman, Bold, Capital Letters, Left Aligned)**

The results and discussion may be combined into a common section or obtainable separately. They may also be broken into subsets with short, revealing captions.

This section should be typed in character size 10pt Times New Roman, Justified

**Formulae:**

Ra=Raia+ia (1)

Rb=Rbia+ib (2)

Rc=Rcic+ic (3)

**Tables**:

***Table 9. Comparison table for motoring mode***

|  |  |  |  |
| --- | --- | --- | --- |
|  |  PI | PID | FUZZY |
| SPEED(rpm) | 1500 | 1500 | 1500 |
| Settling time of speed | 0.8 | 1.8 | 0.4 |
| Speed fluctuations | ±20rpm | ±10rpm | - |
| Torque ripples | ±6 | ±0.5 | ±0.05 |

1. **CONCLUSION (11 Pts Times New Roman, Bold, Capital Letters, Left Aligned)**

This fragment should obviously state the foremost conclusions of the exploration and give a coherent explanation of their significance and consequence.

This section should be typed in character size 10pt Times New Roman, Justified.

1. **ACKNOWLEDGEMENTS (11 Pts Times New Roman, Bold, Capital Letters, Left Aligned)**

This section should be typed in character size 10pt Times New Roman, Justified.

# *REFERENCES* (11 Pts Times New Roman, Bold, Italic, Capital Letters, Center Aligned)

1. *G. Bhalotia, A. Hulgeri, C. Nakhe, S. Chakrabarti, and S. Sudarshan, “Keyword Searching and Browsing in Databases using BANKS,” in Proceedings of the 18th International Conference on Data Engineering, ser. ICDE ’02, February 2002, pp. 431–440.*
2. *V. Kacholia, S. Pandit, S. Chakrabarti, S. Sudarshan, R. Desai, and H. Karambelkar, “Bidirectional Expansion For Keyword Search on Graph Databases,” in Proceedings of the 31st International Conference on Very Large Data Bases, ser. VLDB ’05, August 2005, pp. 505–516.*
3. *H. He, H. Wang, J. Yang, and P. S. Yu, “BLINKS: Ranked Keyword Searches on Graphs,” in Proceedings of the 2007 ACM SIGMOD International Conference on Management of Data, ser. SIGMOD ’07, June 2007, pp. 305–316.*
4. *V. Hristidis and Y. Papakonstantinou, “DISCOVER: Keyword Search in Relational Databases,” in Proceedings of the 29th International Conference on Very Large Data Bases, ser. VLDB ’02. VLDB Endowment, August 2002, pp. 670–681.*
5. *V. Hristidis, L. Gravano, and Y. Papakonstantinou, “Efficient IR-style Keyword Search over Relational Databases,” in Proceedings of the 29th International Conference on Very Large Data Bases, ser. VLDB ’03, September 2003, pp. 850–861.*