

**Journal Name: IEAE INTERNATIONAL JOURNAL OF ENGINEERING** 

**Frequency of Publication: Monthly** 

**URL:** www.ieae.in/ije

Volume: 1

Issue: 2

Month & Year: AUGUST 2016

Number of articles published: 06

**Number of Pages: 46** 

**Editor-in-Chief:** Nanjesh Bennur

**Publisher:** Institute for Exploring Advances in Engineering

Pushpagiri Complex, Beside SBI, Housing Board



Anantapur, Andhra Pradesh, India

Associate EdBDC5.46 Tm[AA(1)91 0 rg1 0 0 RG[]T(E)2(dB(65gE)2MC /P &MCID 0 Iss)2(17lp)17(17lt 0 Im)



Department of Computer Scienc( 1, Ju)and Engineering



### Dr.K.S.Jagadeesh Gowda

Ph.D

Professor & HOD-CSE SKIT, Bengaluru-90

### Dr.Srikanta Murthy.K

Ph.D

Vice Principal and Professor in CSE Nagarjuna College of Engineering and Technology



R.Y.M Engineering College Bellary, Karnataka

#### Prof. Kadole Pradyumkumar Vasant

Ph.D

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Figure 2: Memory Comparison Graph

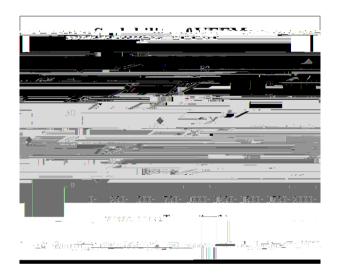


Figure 3: Scalability Comparison Graph

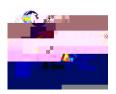
#### X. CONCLUSION

In this paper, we mine the maxi

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controlled the speed of the motor and hence reduced the harmonic distortions by calculating pulses in revolution per second.

When the motor is loaded, the speed becomes less and when the motor is not loaded, it will be running in the set speed. Hence there is no chance of high speed than Hence 50. 1ehn tng i

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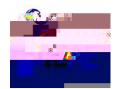
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5. Press the program/burn option in the programmer software. In either case i.e. whether the programming is successful or failed the programmer software will show the message.

#### IV. CONCLUSION

The modernised techniques help to mitigate the growing demand. With the increase of electrical demand pa

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Fig 3: Total Deformation (Mode 1)

Fig 4: Total Deformation (Mode 2)

Fig 5: Total Deformation (Mode 3)



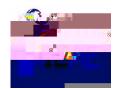
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## A Service Based



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tools. For example Weather Forecasting, Electr

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open-source counterpart, Hadoop, is aimed for parallelizing computing in large