

NEWSLETTER

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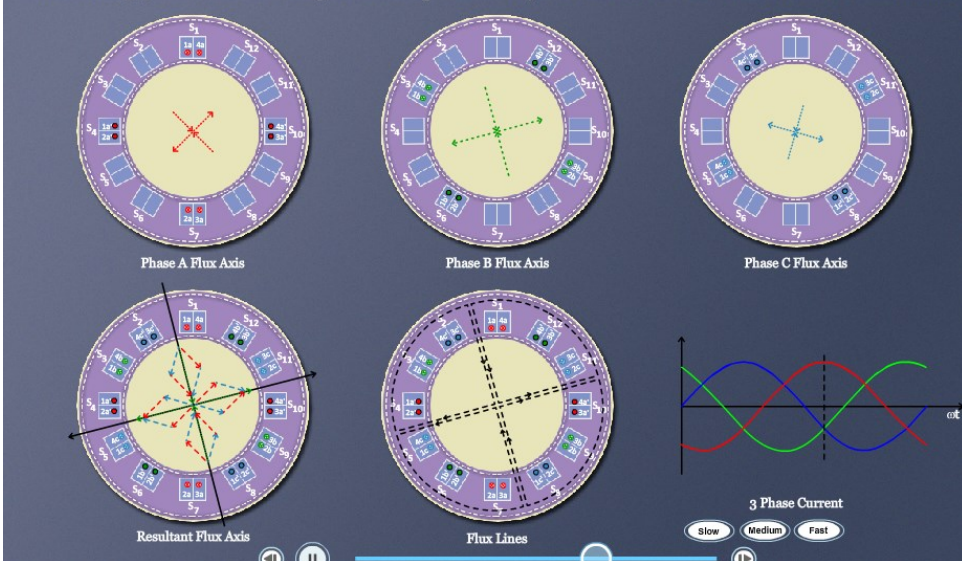
About Deshya Technologies Pvt Ltd.

Deshya Technologies Pvt Ltd. was founded in the year 2012 at Technology Incubation Center, IIT Guwahati. Deshya Technologies is currently working in the field of e-learning environment for electrical engineering education. We provide complete e-learning solutions in one platform, which includes E-book, virtual labs etc. The interactive learning tools contain examples, problems, animations and simulation tools. Our main aim is to help the students as well as faculties of different educational institutions to meet the learning as well as teaching needs.



The product “eLearning environment on Electrical Machinery” has been successfully installed in Sikkim Manjal Institute of Technology (SMIT).

Animation 5.9.: Direction of magnetic field produced by coils of three Phases and their resultant flux.



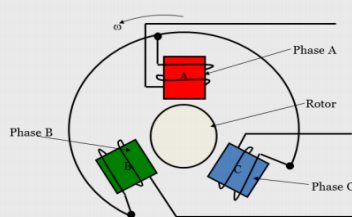
Current Products

E-learning environment for electrical engineering:

- Virtual Lab I : Basic Lab
- Virtual Lab II: Advance Lab
- Interactive Ebook: Principles of Electrical Machine.

Principles of Electrical Machinery

Dr. Praveen Kumar



Updated Features

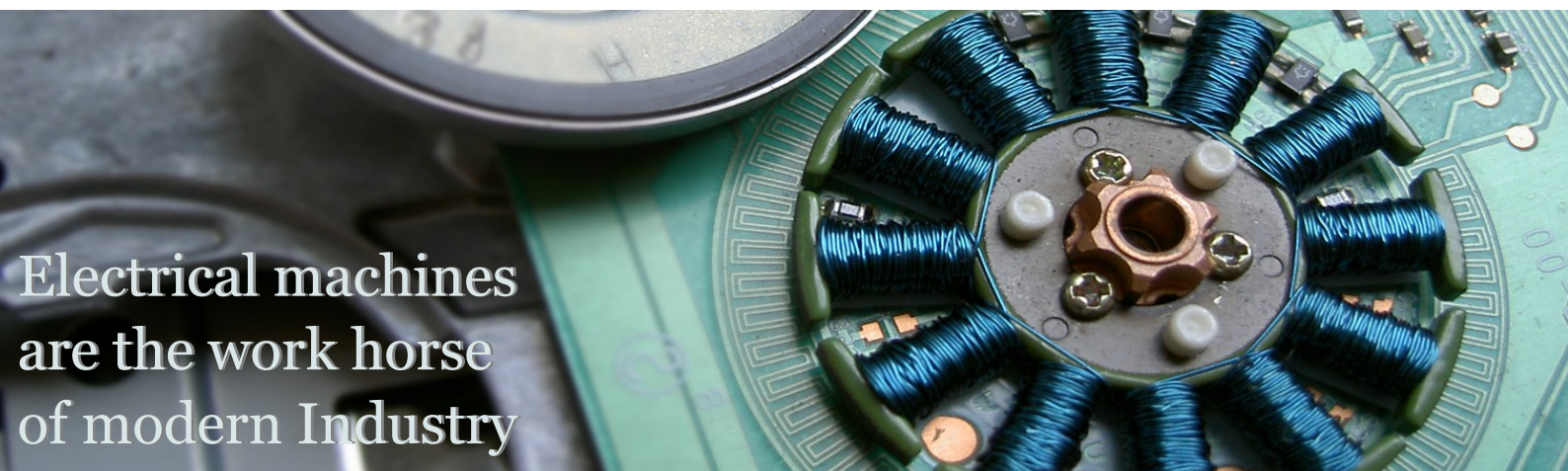
- Introduced new features in e-book:
 - Advanced Text Highlighter
 - Page flipping
 - Improved post-its
- 2D animations have been implemented with improved layout.

Upcoming Product

E-learning environment in Power Electronics.

Technical Education in India

While the youth population is fast shrinking with higher dependency ratio in the developed world, India is blessed with the population of about 70% below the age of 35 years. Youth is the most vibrant and dynamic segment as well as potentially most valuable human resource. However, making technical education accessible to the large number of youth is still a challenge for India, mainly due to lack of infrastructure, lack of well-trained faculty thereof and outdated teaching methods. Accessibility of technical education can convert the youth population into an asset for the country. This issue can be solved by applying methods such as distance learning and e-learning. e-Learning can make education system imaginative with minimum requirement of infrastructure. Moreover, it does not depend on traditional infrastructure.



Electrical machines
are the work horse
of modern Industry

RECENT EVENTS

1. International Conference on **Future Trends In Learning, Education and Teaching Methodologies - FTLETM**
3rd to 4th May 2014, **Bangkok, Thailand**
Website: <http://www.ftletm.theired.org>
2. **5th International Future-Learning Conference on Innovations in Learning for the Future 2014: e-Learning**
5th to 7th May 2014, **Istanbul, Turkey**
Website: <http://futurelearning.istanbul.edu.tr>
3. **2014 International Conference on E-Education, E-Business, E-Management and E-Learning (IC4E 2014)**
7th to 8th May 2014 , **Nirjuli, India**
Website: <http://www.saise.org/ic4e2014>
4. **E-Learning Symposium 2014 - Austin, Texas**
14th to 15th May 2014, **Austin, Texas**
Website: <http://els.elearningcouncil.com>

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