

NEWSLETTER

Highlights

Activity at a glance	pg1
Electric Motors	pg1
Testimonial	pg1
Webinar Series	pg1
Top 8 e-learning facts	pg2
Popularity of online courses	pg2
eLearning Events	pg2

Activity at a Glance



The product “eLearning environment on Electrical Machinery” has been successfully installed in NIT, Meghalaya.

Testimonial

.....“Our students and the faculty members are using this product and it has highly enhanced the understanding of the a.c. machines.”.....

Sikkim Manipal Institute of Technology



Electric Motors

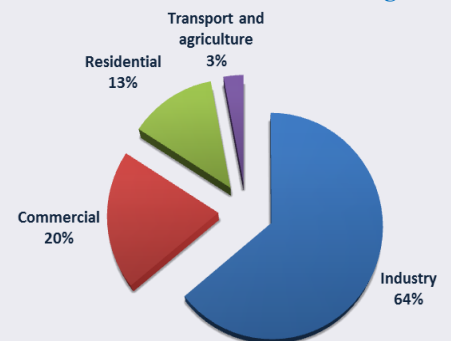
Technology has been making things easier for us. The most appropriate and useful example is an electric motor. Unknowingly we are using electric motors in every sphere of our life and without it we are left with no option.

“The first real rotating electric motor was created by Moritz Jacobi in 1834.”

Washing machine, food processor, refrigerator, vacuum cleaner, computer, mobile almost all appliances contain electric motor. Electric motors account for almost 43-46% of total electricity consumption which is more than twice as much as lighting. Researchers found that unless any cor-

rective measures are taken, this energy consumption will rise to 13,360 terawatt- hours per years.

The share of electricity used by electric motors of different sectors on a large scale.



With rising demand of energy new technology of electric motor will emerge and fulfill the requirements of people.

Join us at.....



Dates in June:-

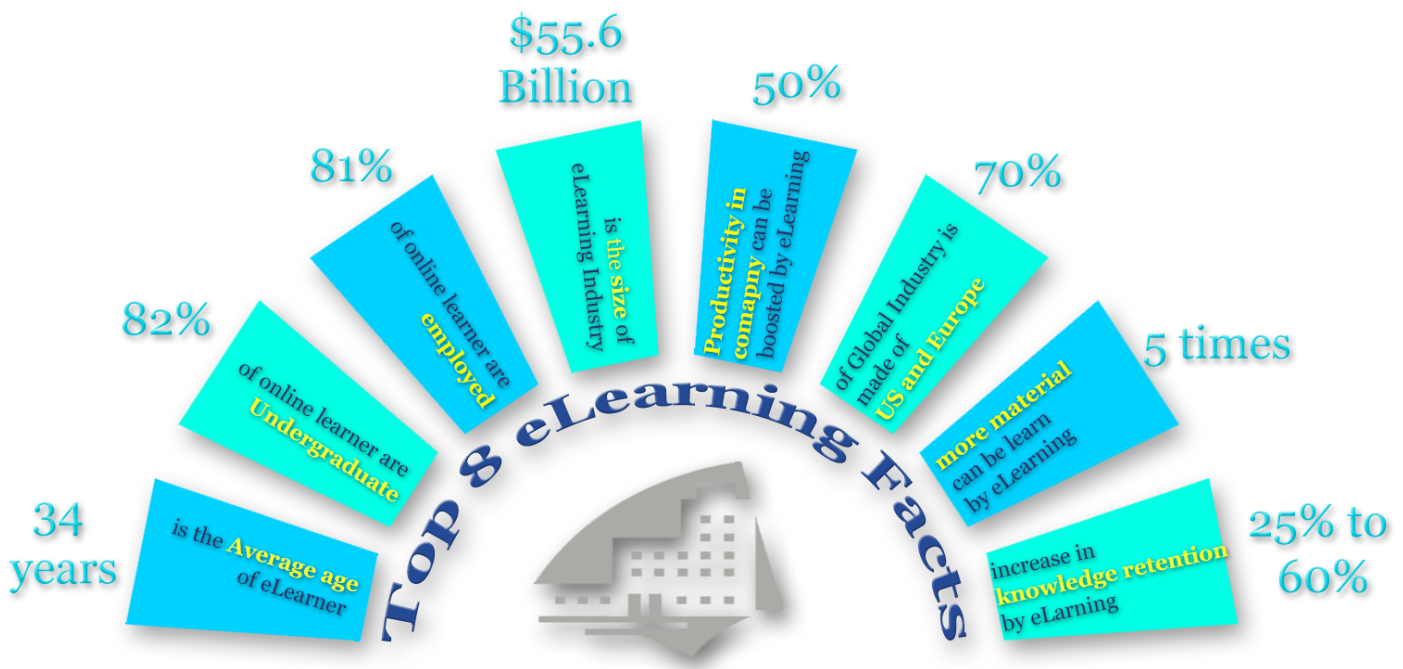
June 5, 2014 at 3:00-4:00 PM
June 27, 2014 at 3:00-4:00 PM

Presenter:-

Dr. Praveen Kumar

Webinars Series

“eLearning Environment on Electrical Machines”



Popularity of Online Courses

With explosive growth of internet the education system has experienced a huge makeover. Introduction of e-learning has made its way to online education. The usefulness of IT has reached such a point where learning tools can be used to make learning happen anywhere and anytime. Online learning makes learning easier by providing vast space to explore and experiment. A student in remote West Bengal village is pursuing his MBA degree from a South Indian University using broadband network; American students learning mathematics lessons from teachers sitting in New Delhi or people from across the globe doing a crash course on disaster management from Honolulu University. Almost 3 lakh students have enrolled in Massive Online Open Course (MOOC) to receive free access to best-in-class teaching provided by faculty at top Universities. MOOC provides access to quality content and can fulfill the criteria of education for all. Accreditation by Government authorities provides authenticity to an institution thus after getting

accreditation MOOCs become a credible source of learning. In New York the year 2012 was believed to be “the year of the MOOC” as several reputed providers emerged in the field of online education.

Studies reveal that students perform better in online classes than in classroom setting. Students feel comfortable in an online class because of the flexibility options like time and place. Reduction of overcrowded environment is another major attractive feature of online courses. Last but not the least the tuition fees are appreciably low in case of online courses than traditional academic institutions.

In 1960 University of Illinois started a classroom based in linked computer terminals where students could access informational resources on a particular course while listening to the lectures that were recorded through some form of remotely linked device like television or audio device. Probably it was the first online learning venture.

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eLearning Events in June

1. 4th INTERNATIONAL CONFERENCE On Software Solutions, E-Learning, Computer Sciences, Information and Communication Technology (SECICT- 2014)

14th to 15th June 2014 , New Delhi, Delhi, India

2. 2nd International Conference on Open and Distance e-Learning

18th to 20th June 2014, Manila, Philippines

3. Online Teaching Conference 2014

20th to 21st June 2014, San Diego, CA , USA

4. The 9th International Conference on e- learning

26th to 27th June 2014 , Valparaiso, Chile

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