



DELHI TECHNOLOGICAL UNIVERSITY

(Formerly Delhi College of Engineering)

BAWANA ROAD, DELHI-110042

www.dce.edu, www.dcetimes.org

DTU – Marching towards Excellence-II

- **Merit Scholarships for the toppers** of each branch of B.E/ B.Tech, ME/ M.Tech. and MBA programs have been instituted. Under the scheme, **top ranker in each semester examination will be awarded a cash prize of Rs. 10,000 and the second rank holder will be given a cash award of Rs. 5,000.**
- **Incentives for faculty** – every faculty member, who is able to publish a paper in an international journal of repute having a high impact factor, will be bestowed with a **cash award of Rs. 11,000/- and a Certificate of Recognition.**
- **Innovation Fund** established at DTU with an initial amount of Rs. 10 Lakh to encourage research and innovations at the University, both at student and faculty level.
- **MoU signed with Intellectual Ventures** for strengthening IPR, getting expert assistance in filing patents and safeguarding the ideas of student and faculty members.
- **E-Governance Solution** at DTU initiated. It will create greater level of transparency and large user participation in DTU's education policy and programs and also provide a user-centric program to run various IT enabled application which will benefit all the constituent of governance to improve further teaching learning processes to raise the academic standards and march the **University towards Excellence.**
- University in the process of establishing a **UNESCO Centre for Water Technology and Management** to focus on cost-effective technology development for water treatment, water recycling and reuse.
- **Students innovations – Mini Baja** (All Terrain Vehicle) designed & developed by the students of DTU won 4th position at the Baja SAEINDIA Event in January, 2010, among 80 teams that participated from all over the country. The team also bagged the **ICAT Raftar Award and cash prize** of Rs 50,000, for designing the vehicle with optimum weight and acceleration. Two of the latest DTU automobile designs – the **Formula Student Car** and **Personalized Mover** named "**Mitra**", were displayed at Auto Expo 2010, held recently in the Capital.
- **Microsoft Day** was held recently at DTU where 3000 keys were given to the students, providing them free access to **Microsoft's DreamSpark Program**, professional level developer and designer tools and training and to **Microsoft-IT Academy Student Pass.**
- **Green campus:** The University has resolved to take four major steps this year, towards making DTU a green campus.
 - (i) **Generate 1.1 MW of Solar Electric Power:** To generate atleast a 3rd of total electricity consumed in the DTU campus, 1.1 MW Solar Power Electricity will be generated within the campus during 2010.
 - (ii) **Self-reliant campus for water resources:** DTU is committed to utilize rain water harvesting, ground water recharge and recycling of waste water so that the DTU campus becomes self-reliant for its water needs.
 - (iii) **Green code for its transportation** and a major hub for **Green Energy Technology R&D:** The focus is on developing solar electric vehicles, biodiesel vehicles and hybrid vehicles.
 - (iv) **New Buildings Development**, which includes Teaching Blocks, Academic Blocks with state of art facilities to house IT, Computer Engineering, Bio-Tech and Girls/Boys Hostels at DTU using **green building design concepts** have already been initiated.