

BUSHRA TASADDUQ

Email: btasadduq@neduet.edu.pk

EDUCATION

- **MASTERS IN ELECTRONIC ENGINEERING** **2008/2010**
NED University of Engineering and Technology, Karachi
CGPA 4.0/4.0.
- **BACHELORS OF ELECTRONIC ENGINEERING** **2004/2007**
NED University of Engineering and Technology, Karachi.
Aggregate 85.66% ,secured 9th position.
- **HSC PART I&II** **2003**
St. Joseph's Govt. College for Women ,Karachi
88%, 9th position in Karachi Board.
- **SSC PART I&II** **2001**
Habib Girls' School, Garden Karachi
92%, 12th position in Karachi Board.

PROFESSIONAL EXPERIENCE

Lecturer	(NED University of Engineering & Technology)	Jan 2009 – To date
<ul style="list-style-type: none">• Designed and conduct the labs of Digital Electronics, VLSI & Basic Electronics.• Teaching Theory Courses of Digital Electronics, VLSI & Basic Electronics.• Supervising Final year projects based on RF CMOS IC designing, FPGA and Matlab.• Working on designing a single chip RF transceiver based on CMOS technology.• Provide technical support and conduct training sessions for faculty members and students on Mentor Graphics EDA tools		
Lecturer	(National University of Computer & Emerging Sciences - FAST)	Jan 2008 – Dec2008
Internee Engineer	(PSO Pakistan State Oil Company)	Dec-Jan 2006-07
Internee Engineer	(PIA Pakistan International Airline)	June-July 2006

HONORS

- Secured 9th position in Bachelors of Engineering.
- HSC part I&II 88%, 9th position in Karachi board.
- SSC part I&II 92%, 12th position in Karachi board.

SCHOLARSHIPS

- Awarded merit scholarship (Oxbridge scholarship). This scholarship was given to four best incoming undergraduate students.
- Awarded merit certificates & cash on securing positions in HSC Board.
- Awarded merit certificates & cash on securing positions in SSC Board.

