



# Kanika Agarwal

## Address

---

Kanika Agarwal  
Room No. 402-B, Block 4, MAIT, Sec 22, Rohini, Delhi-110086.  
Mobile: (+91) 9953313603  
E-mail: [kanikaagarwal@mait.ac.in](mailto:kanikaagarwal@mait.ac.in), [agarwal.kanika85@gmail.com](mailto:agarwal.kanika85@gmail.com)

## Educational Qualification

---

Currently pursuing a Ph.D. degree from the University School of Information, Communication & Technology (USICT), Guru Gobind Singh Indraprastha University, Delhi, India

M. Tech in **Electronics & Communication Engineering** from Indira Gandhi Delhi Technical University for Women (IGDTUW), GGSIPU in (2013)

B. Tech in **Electronics & Communication Engineering** from Uttar Pradesh Technical University (UPTU), U.P., India (2007)

## Experience Summary

---

Currently working as an Assistant Professor at Maharaja Agrasen Institute of Technology (**MAIT**) (**August 2013 - present**)

Worked as a Data ware House Trainee at United Health Group (**August 2008 - February 2009**)

Worked as a Software Engineer at Zensar Technologies, Pune (**July 2007 – January 2008**)

## Achievements

---

Secured overall 10<sup>th</sup> position in B. Tech 1st year in all branches, 6<sup>th</sup> position in B. Tech 2<sup>nd</sup> year, and 2<sup>nd</sup> position in B. Tech 4th year at the university level.

Department topper in B. Tech throughout the four-year course.

Secured highest marks in Class XII and Class X at the school level.

Qualified Gate with 94.6 Percentile in 2006 and 92 Percentile in 2007.

## Research Interest

---

Signal Processing, Adaptive Beamforming, Adaptive Filtering