

CURRICULUM VITAE

MONIKA GOKHROO

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OBJECTIVE

I am desirous of working in an institution having creative, challenging & sound working conditions with opportunity to learn, to impart knowledge, expand professional skills and ability with high prospects to rise in future.

ACADEMIC QUALIFICATIONS

Examination	Year of Passing	University/ Board	School/College	Percentage
10 th	2006	CBSE	Sophia Sr. Sec. School, Ajmer	88.88%
12 th	2008	CBSE	Sophia Sr. Sec. School, Ajmer	76.80%
B.Tech.(ECE)	2012	Rajasthan Technical University	Govt. Women Engg. College, Ajmer	75.82%(Hons)
M.Tech.(Digital Communication)	2014	Bhagwant University	Institute of Engg. & Technology	8.77 CGPA

ADDITIONAL QUALIFICATION

Qualified **UGC NET** 2015 Exam in Electronic Science.

WORK EXPERIENCE

July 2012 to August 2016 - Assistant Professor, Bhagwant University, Ajmer

August 2016 to May 2017 - Guest Lecturer, Govt. Engg. College, Ajmer

Total Experience – **5 years**

DISSERTATION AND PAPERS PUBLISHED

Dissertation Title : “**Channel Drop Filter using Hexagonal Photonic Crystal Ring Resonator**”

- *Channel Drop Filter using Hexagonal Photonic Crystal ring Resonator by FDTD* at National Seminar on Advancement in Wireless and Optical Applications NSAWOA - 2014 held at Poornima College of Engineering, Jaipur.
- *Hybrid Power Generation System* at National Conference on Renewable Energy Resources NCRER- 2014 held at Bhagwant University, Ajmer.
- *Use of SOA devices in designing of Logic gates , Half Adder and Full Adder* at International Conference on Innovations in Engineering & Technology ICIET -2014 held at Arya College of Engineering & IT.
- *A Review Paper on Design, Fabrication and Application of PCF* at National Conference on Emerging trends in Electrical, Electronics and Energy systems ETEEES -2016 held at Bhagwant University, Ajmer

ADDITIONAL ACTIVITIES & ACHIEVEMENTS

- Very good communication skills with fluency in English.
- Assisted and guided many students in completion of technical projects.
- Participated in National Seminar on Teachers Ethics & Educational Development held at Ajmer Institute Of Technology in January 2015.
- Coordinated and actively participated in various college committees and activities.
- Participated and won prizes in various co curricular activities like Dance , Debates, Extempore, Sports at school and college level.
- Undertaken & completed projects viz. “Mobile Bug” & “Wireless Equipment Control Through Voice”

PERSONAL DETAILS

Name: Monika Gohkroo

DOB: 13 November 1990

Father: Dr. M.K. Gokhroo, Professor Mathematics

Retired Principal, Govt. College, Ahore, Rajasthan

Went to USA from August 2017 to October 2020

DECLARATION:

I hereby declare that the above written particulars are correct to the best of my knowledge and belief.

Place: Ajmer

MONIKA GOKHROO