

Mrs. Rajni Bala

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A) Educational Qualification

Degree	Year of Passing	University/Institute
Ph.D.	Pursuing	Guru Jambheshwar University of Science & Technology, Hisar
PG	2008	Guru Jambheshwar University of Science & Technology, Hisar
UG	2006	M. D. University, Rohtak

B) Career Profile:

Designation	Institute served	Duration	
		From	To
Assistant Professor	M. D. University, Rohtak	21 Sep. 2010	to till date

C) Publications

Published in Refereed/Peer Reviewed Journals: 1

N. Ahlawat, S. Sanghi, A. Agarwal, R. Bala
Influence of SiO₂ on the physical and optical properties of lithium bismuth silicate glasses, Journal of Molecular Structure **963** (2010) 82.

Published in Conferences/Seminar proceedings : 2

1. R. Bala, A. Agarwal, S. Sanghi, N. Ahlawat
Structure and physical properties of CdO.Bi₂O₃.SiO₂ glasses, 54th Solid State Physics Symposium **54** (2009) 481.
2. R. Bala, A. Agarwal, S. Sanghi, N. Ahlawat
Structure and physical properties of ZnO.Bi₂O₃.SiO₂ glasses,
International Conference on Electroceramics, 13-17 Dec. 2009,
University of Delhi, New Delhi.

Participation in conferences/seminars/workshops : 2

1. **Introduction to Fortran and C++ languages**, 28-30 October, 2010,
Department of Physics, M. D. University, Rohtak.
2. **Workshop on Material Science**, 25 March, 2011, Department of
Physics, M. D. University, Rohtak.

Award and Distinctions: CSIR-JRF/SRF from 1-7-2008 to 20-9-2010