

CURRICULUM -VITAE

Sonika Ahlawat

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Sector- 3,

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Academic Qualifications:-

Course of study	Examining Authority	Year of Passing	Percentage
10th	Haryana Board of School Education, Bhiwani (Haryana)	2004	82%
12th	Haryana Board of School Education, Bhiwani (Haryana)	2006	69.5%
B.A.	Maharshi Dayanand University (M.D.U) Rohtak (Haryana).	2009	77.67%
M.Sc. Mathematics	Maharshi Dayanand University (M.D.U) Rohtak (Haryana).	2011	74.95%
Pre-Ph.D.	Maharshi Dayanand University (M.D.U) Rohtak (Haryana).	2013	81%
Net	CSIR-UGC	June, 2012	
Ph.D	Maharshi Dayanand University (M.D.U) Rohtak (Haryana).	2019	-

Paper presented in conferences:-

National Conference: 2

International Conference: 4

Paper Published:-

1. Paper entitled “**Explicit Expression of Primitive Idempotent in FC_{4p^n} and Corresponding Codes**” published in “**Far East Journal of Mathematical Sciences**”.
2. Paper entitled “**Some Cyclic Codes of Length $4p^n$ and Their Minimum Distance Bounds**” published in “**International Journal of Applied Engineering Research**”.
3. Paper entitled “**Expression for Cyclotomic Cosets and minimum Distance of cyclic Codes of Length $16p^n$** ” published in “**International Journal of Research and Analytical Reviews**”.

Personal Profile:-

Date of Birth	:	19 December, 1989
Father's Name	:	Shri Rajender Singh
Mother Name	:	Smt. Chanderpati
Gender	:	Female
Nationality	:	Indian
Marital Status	:	Married

Declaration

I hereby declare that the above mentioned information is correct to best of my knowledge & belief.

(Sonika)