

Neha Phogat | Curriculum Vitae

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Academic Qualifications

Ph.D. Mathematics (Pursuing)

DEPARTMENT OF MATHEMATICS, MAHARSHI DAYANAND UNIVERSITY 2020-Present

M.Sc. Mathematics (Hons.)

DEPARTMENT OF MATHEMATICS, MAHARSHI DAYANAND UNIVERSITY 2016-2018

Percentage – 74.50%

B.Sc. Mathematics (Hons.)

DEPARTMENT OF MATHEMATICS, MAHARSHI DAYANAND UNIVERSITY 2013-2016

Percentage – 74.60%

12th Class

MOTHER INDIA SENIOR SECONDARY SCHOOL, C.B.S.E. 2013

Percentage – 80.80%

10th Class

NEWTON HIGH SCHOOL, H.B.S.E. 2011

Percentage – 95.80%

Awards and Accomplishments

- CSIR-NET MATHEMATICS, June 2018

Teaching Experience

- Assistant Professor (On Contract), Department of Mathematics, MDU-Rohtak Feb 2019-Present
 - Specialization: Applied Mathematics

Research Publications

- Phogat, N. (2021), “Study of Blood Flow in Human Arterial System”, *The Journal of Oriental Research Madras* Volume MMVVI-XCII, August-2021, ISSN: 0022-3301, pp. 61-70 (Impact Factor – 7.215)

Paper Presentations in Conferences/Seminars

- “Convexity of Solutions for the Functional Equations in Banach Spaces”, *National Seminar on Mathematical Sciences and Applications*, December 22-, 2019, Maharshi Dayanand University, Rohtak, Haryana, India

Computer Skills/Certifications

- Analysis and Programming languages: Microsoft Excel, C
- Hartron’s Diploma in Computer Applications August 2018, HSEDC, Govt. of Haryana

Extra-Curricular Activities

- Volunteer, *International Peace Day*, Department of Mathematics, MDU 2016

Languages Known

- **English:** can read, write and speak fluently
- **Hindi:** can read, write and speak fluently