# **Curriculum Vitae**

## Ms. Radhika

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## **Educational Qualifications/ Academic Achievements**

- Eligibility for CSIR-UGC Lectureship National Eligibility Test (NET) with AIR-33 in Mathematical Sciences held on June 2019
- Eligibility for CSIR-UGC Lectureship National Eligibility Test (NET) with AIR-6 in Mathematical Sciences held on December 2015
- M.Sc. (Pure Mathematics) from Punjabi University, Patiala, Punjab in 2015 with 76.80% marks
- **B.Sc.** (Non-Medical) from Govt. Rajindra College, Bathinda, Punjab in 2013 with 75.78% marks
- Senior Secondary (Non-Medical) from Punjab School Education Board, Punjab in 2010 with 74.67% marks
- Matriculation from Punjab School Education Board, Punjab in 2008 with 84.3% marks
- Diploma in Computer Applications from Vedanta foundation, Bathinda with Grade
  B+

## **Teaching Experience (Graduate/ Postgraduate)**

- Worked as an Assistant Professor (Mathematics) in Department of Mathematics at Baba Farid Group of Institutions, Bathinda since April 04, 2016 to October 23, 2017.
- Worked as Junior Research Fellow (JRF) in project entitled "Lie Symmetry Analysis and Exact Solutions of Some Einstein Field Equations" funding by National Board for Higher Mathematics (NBHM) under the supervision of Dr. Rajesh Kumar Gupta at Central University of Punjab since October 24, 2017 to August 1, 2019.
- Worked as an Assistant Professor (Mathematics) in Department of Mathematics at Akal University, Talwandi Sabo since August 2, 2019 to May 8, 2020.
- Working as Assistant Professor in Mathematics in Yadwindara Department of Sciences, Punjabi University Guru Kashi Campus, Talwandi Sabo since September 22, 2022 to till date.
- Pursuing Ph.D. under guidance of Dr. Manjit Singh in Punjabi University, Patiala.

#### Awards/Honors

- Appreciated for above 90% university results during December 2016 in M.Sc. Mathematics by Baba Farid Group of Institutions, Bathinda.
- Awarded in 24<sup>th</sup> University position in B.Sc. 1<sup>st</sup> year for the year 2010 to 2011.

#### **Seminars Attended**

- Participation in Shaping Young Minds Programme organized by AIMA in collaboration with BMA held at Adesh University, Bathinda on April 29, 2017.
- Maplesoft Product Overview-Level 1 with Maplesoft and Binary Semantics organized by Centre of Mathematics and Statistics, Central University of Punjab, Bathinda held on June 15, 2017.
- PSCST supported One day seminar and quiz competition on "National Mathematics Day" organized by Department of Mathematics and Statistics, Central University of Punjab, Bathinda held on December 22, 2018.

## **Computer Skills**

Mathematical Software- MAPLE: Currently using this software for research (graphs, solutions of differential equations, integrations and implement some method in MAPLE etc.).

## **Personal Profile**

Father's Name: Harish Kumar

Mother's Name: Kiran Bala

Husband's Name: Sahil Jain

Date of Birth: 11.08.1993

Sex: Female

Marital Status: Married RADHIKA

Date: