



**Mr. Prince Bhuvan,**

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**Education**

MSc (2018) – The Maharaja Sayajirao University of Baroda, Vadodara  
BSc (2016) – The Maharaja Sayajirao University of Baroda, Vadodara  
UGC-CSIR NET JRF qualified (AIR 77)  
GATE qualified (AIR 1033)

**Key Skills**

- Mr. Prince Bhuvan is a Mathematician with expertise in Fourier Analysis, Real Analysis and Functional Analysis.

**Background**

Joined GSFC University in March 2024.

**Scholarship and Accomplishments**

- He has qualified UGC-CSIR National Eligibility Test with All India 77<sup>th</sup> Rank in JRF category Dec, 2017.
- He has been awarded two gold medals in Master of Science and one gold medal in Bechler of Science
- He has Delivered expert lecture on “Problem solving techniques in Mathematical Analysis” in “National Workshop on Problem Solving Techniques in Mathematics-III” supported by UGC at MS University on 10<sup>th</sup> DEC,2018.
- He has Delivered expert lecture on “Problems on Mathematical Analysis” in “National Workshop on Problem solving techniques in sciences” supported by UGC at MS University on 25<sup>th</sup> DEC, 2019.
- He has Delivered expert lecture on “Problems on Real Analysis” in “Workshop on Problem solving in Mathematics-X” supported by UGC at SP University on 19<sup>th</sup> FEB, 2020.
- He has more than one year of academic experience and more than 4 years of Research experience.

**Publications**

1. “AN APPLICATION OF JENSON INEQUALITY IN STUDYING NÖRLUND SUMMABILITY OF FOURIER SERIES”, Poincare Journal of Analysis and Applications, 9 No. 2, 275-294 (2022).

## Presented Papers

1. Title: "AN APPLICATION OF JENSON INEQUALITY IN STUDYING NÖRLUND SUMMABILITY OF FOURIER SERIES" published in Poincare Journal of Analysis and Applications and presented in National Conference on Advances in Mathematical Sciences (NCAMS-2022) held during December 22-23, 2022.
2. Title: "ON THE ABSOLUTE NÖRLUND SUMMABILITY OF DOUBLE FOURIER SERIES" accepted in Journal of The Indian Mathematical Society and presented in 6<sup>th</sup> International Conference on Mathematical Modeling, Applied Analysis and Computation-2023.