

# Nidhi Goyal

## PERSONAL DATA

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NAME: Nidhi Goyal  
GENDER: Female  
PLACE AND DATE OF BIRTH: Raipur, Chhattisgarh, India | 14 August 1995  
ADDRESS: 19/1005, Agrawal Tutorials, Behind Patel Hotel, Sahupara, Phaphadih, Raipur (C.G.)  
PHONE: +91-9302398430  
FAMILY STATUS: Unmarried  
RELIGION: Hindu  
LANGUAGE KNOWN: Hindi, English  
EMAIL: [goyalnidhi.1408@gmail.com](mailto:goyalnidhi.1408@gmail.com)

## EDUCATION

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| FEB 2021-CURRENT | Pursuing Ph.D in Mathematics (Fluid Dynamics)<br><b>National Institute Of Technology, Raipur</b>                               |
| 2019- FEB 2021   | Bachelor of Education (B.Ed.) II semester (only 1 year)<br><b>Spectrum College Of Education, Nardaha, Raipur</b>               |
| JUNE 2015-17     | Master of Science in MATHEMATICS<br><b>Govt. Naveen Girls College, Duddhari Math, Raipur</b><br>PERCENTILE: 72                 |
| JULY 2013-15     | Undergraduate Degree in BACHELOR'S OF SCIENCE IN PCM<br><b>Govt. Nagarjun P.G College Of Science, Raipur</b><br>PERCENTAGE: 63 |
| MAY 2012         | Intermediate in SCIENCE<br><b>St. Xavier's High School, Raipur</b><br>PERCENTAGE: 72   |
| MAY 2010         | Matriculation<br><b>St. Xavier's High School, Raipur,</b><br>PERCENTILE: 82  |

## WORK EXPERIENCE

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| AUG, 18 - Feb, 19 | Assistant Professor at PRAGATI COLLEGE OF SCIENCE AND COMMERCE, Raipur <ul style="list-style-type: none"><li>B.Sc. I, II, III - Calculus, Partial Differential Equations, Analysis</li><li>BCA I, II, III - Calculus, Differential Equations</li></ul> |
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## CONFERENCES/WORKSHOPS ATTENDED

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- National Workshop on Data Analytics using R language**, Computer Department, MAIC College, Raipur (C.G.), 4 – 5<sup>th</sup> Jan, 2019 .
- Conference on **Recent Trends in computational and Applied Mathematics**, N.I.T. Raipur, (C.G), July 20-21, 2019
- Web Workshop on Metric Spaces**, Bhavan's Mehta Mahavidyalaya, Bharwari, Kaushambi,

Uttar Pradesh, July 31,2020.

- Two days **International Webinar on Algebra, Analysis and Topology**, Bankura University, August 13-14,2020.
- International Level one week (5 days) online Research Enrichment Programme :”**Mathematical Research in Fuzzy Sets, Rough Sets and Soft Sets**”, July 27-31,2020.
- **INDIAN WOMEN AND MATHEMATICS**,Regional Workshop on Research and Opportunities,Department Of Mathematics, Indian Institute Of Technology, Bhilai, 21<sup>st</sup> Feb,2021.
- **International Virtual Conference on Mathematical and Computational Models-ICMCM’21** ,Department of Mathematics, Bannari Amman Institute of Technology, Sathyamangalam, Tamil nadu, 29<sup>th</sup> – 30<sup>th</sup> October, 2021.
- **International Webinar on Fundamental Mathematics**, Department of Mathematics, School of Basic Sciences, The Assam Kaziranga University, 30<sup>th</sup> August-1<sup>st</sup> September, 2021.
- **Python and its some applications in Mathematics**, Department of Mathematics, K.T.H.M. College, Nashik, 12<sup>th</sup> – 16<sup>th</sup> August,2021

## SOFT SKILLS

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| LANGUAGES   | English - Professional Fluency<br>Hindi - Basic Fluency  |
| SOFT SKILLS | Good Communication Skills<br>Ability to work productively and efficiently.<br>Great Presentation Skills. |

## SOFTWARE PROFICIENCY

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| BASIC KNOWLEDGE:    | MS-OFFICE            |
| ADVANCED KNOWLEDGE: | C, C++, BlueJ, Latex |

## EXTRA CURRICULAR ACTIVITIES

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- Participated actively in college level debate, speech,Essay writing and other cultural activities.
- Outreach Work(2012- Current)- Tutored Mathematics and Science to school and college students for various competitive and academic exams.
- Participated in **Aryabhata National Maths Competition,2020**
- **TCS iON Career Edge - Digital Teacher**, a course on digital teaching from **TATA CONSULTANCY SERVICES**

## INTERESTS AND ACTIVITIES

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Reading, Mathematics, Music, Painting, Teaching, Art and Craft

## CAREER OBJECTIVE

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I would like to work in an environment where I can use my analytical and reasoning ability effectively. And I would be grateful if my goals coincides with organizational goals so that I can gain continuous improvement in my benefit to skill ratio.

## DECLARATION

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I am hereby declaring that the particulars furnished above is true and correct to the best of my knowledge.