

LAXMINARAYAN COLLEGE, JHARSUGUDA, ODISHA

Faculty Profile Name Mrs Prajnya Parimita Patel

Designation Lecturer

Department Mathematics

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Date of Joining: 6th December 2019



Qualifications

Degree	Institution	Passing Year	Division/Grade
NET	National Eligibility Test	2023	50AIR)
GATE	GATE	2017	198(AIR)
M.Sc	IIT ISM Dhanbad, Jharkhand	2017	1st class with Distinction
Integrated B.Sc B.Ed.	Regional Institute of Education Bhubaneswar, Odisha	2015	1st class with Distinction

Areas of Interest and Specialization: Real Analysis

Teaching Experiences:

Organisation/ Institute	Designation	Duration	Role
Laxminarayan College, Jharsuguda	Lecturer in Mathematics	Dec, 2019 - Till date	Teaching

Courses Taught:

B.Sc. Mathematics Honours, GE & QALT Papers as per CBCS Syllabus, Sambalpur University.

+2 Mathematics as per CHSE Syllabus.

Duties and Responsibilities:

Head of the Department, Mathematics	February 2023 - Till date
2. Under Graduate Post Matric Scholarship Incharge	2021-22, 2022-23, 20223-24, 2024-25
3. Program Officer, NSS Girls	2021-22
4. +2 Admission Team Member	2021-22, 2022-23, 2023-24
5. Committee Member, IQAC, Laxminarayan College, Jharsuguda	2022-23, 2023-24
6. Team Member, Internal Examination Cell	2023-24

7. Team Member, College Time Table Formation cell	2023-24
8. +3 2 nd Semester Examination Management Team	2022-23, 2023-24

Research Papers:

1. Das, Amrita, Abhishek Kumar Singh, **Prajnya Parimita Patel**, Kshitish Ch Mistri, and Amares Chattopadhyay. "Reflection and refraction of plane waves at the loosely bonded common interface of piezoelectric fibre-reinforced and fibre-reinforced composite media." *Ultrasonics* 94 (2019): 131-144.

(National/ International) Seminars/ Webinars/ Workshops/ FDP/ Orientation/ Refresher/ Conferences attended:

- 1. Induction Training Program at Berhampur University, from 6th January to 19th January 2020.
- 2. International Conference on advances in Mathematics and computing-2020 at VSSUT, Burla, from 7th February to 8th February 2020.
- 3. Refresher course in Mathematics by Ramanujan College, Delhi, from 16th March to 30th March 2021.
- 4. Teacher Training/ Orientation programme (Mathematics) at IISc Challekere Cmpus, Bangalore, from 19th November to 29th November 2021.
- 5. Faculty Development program on National Education Policy and its impact on Higher Education by Kalinga University on 16th December 2023.
- Teacher Enrichment workshop on Partial Differential Equations by KJ Somaiya College of Science and Commerce Mumbai, from 15th January to 20th January 2024.