SUBHAJIT Pal



Contact

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Hobbies









Summary

Mathematics Learner with more than five years of experiences. Very much well acquainted with the online teaching learning method.

Objective

- **♣** To enhance demonstration skill and teaching ability.
- → To become storyteller and make the pupils internalize the concept and institution behind the theorems/techniques.

Skill Highlights

- Innovative
- Service-focused & complex problem solver
- Highly Dedicated

Education

- ♣ M.Sc., Jadavpur University, 2015, 66.2%
- ♣ B.Sc., (Hons. In Math), Serampore College, 2013, 69.875%
- ♣ H.S., WBCHSE, 2010, 86.4%
- ♣ M.P., WBBSE, 2008, 89.6%

Technical Skill

- ♣ C, LaTeX, R (Beginner)
- ♣ MS Word, MS Excel, PowerPoint

Academic Achievements

- Course topper in Introduction to Abstract and Linear Algebra in NPTEL and received memento from SWAYAM in the session Jul-Oct 2018.
- NET June 2018 Qualified; Rank 32; Result Lectureship;
- Gate 2015 Qualified; All India Rank 382; Gate Score 452; Gate Percentile 92.20;
- Recipient of INSPIRE Scholarship (SHE) from DST, Govt. of India (from Higher Secondary to M.Sc.).

Extra-curricular Activity

- Completed Open **10K** Run in **TATA STEEL KOLKATA 25K** Marathon in 2018.
- Completed 5KM Run in IEM UEM KOLKATA MARATHON in 2019 and 2020.
- Learned painting (three years) under Pracheen Kala Kendra, Chandigarh.
- Learned Kyokushinkaikan Karate (Blue belt).

Work Experience

Assistant Professor, Ideal Institute of Engineering, Kalyani 1st September 2021 – till now

Actively involved in teaching 1st year, 2nd year and 3rd year students and also taking aptitude classes for final year students for placement

Assistant Professor, UEM Kolkata 2nd April 2018 – 30th November 2020

Actively involved in teaching 1st year B.Tech., 1st, 2nd & 3rd year BCA, 1st Year BBA and MBA, 2nd Year CSE, 2nd Year ECE, 2nd Year ME, 2nd Year CE, 2nd Year MCA courses and Lab classes. Took GATE classes for pre-final and final year students.

Team member of organizing online Math Olympiad and organizing Invited Talk series. Core member and demonstrator of students' summer camp organized by BSH department.

Making the video lectures for students in online platform.

Assistant Professor; Lovely Professional University, Punjab 21st July, 2016 – 31st March, 2018

Actively involved in teaching 1st year B.Tech., 2nd Year ME, 2nd Year CE, 2nd Year CSE, 1st Year Agricultural courses. Also mentored students in their very basic hand on projects.

Taught one course in Group Theory to B.Sc. Math Honours students and one course to Physics Honours students.

Made the IP and syllabus for few engineering courses.

Faculty member in BSH Dept. in Techno India College of Technology, Newtown;

 3^{rd} Feb, $2016 - 15^{\text{th}}$ June 2016

Involved in taking classes of mathematics to the students of 3^{rd} year CE, 2^{nd} year EE, 1^{st} year CSE, 1^{st} Year ME and 1^{st} year IT students.

Q & A expert at Chegg Inc. as freelancer; Dec, 2017 – March, 2020

Engaged in solving online problems in mathematics as a freelancer tutor outside office hours and in weekends. Explaining problems to students step by step and helping them with their assignments. Taking feedbacks from students and clarifying their doubts against answers.

Participation

- Successfully completed the course "Digital Marketing" and received Elite certificate from IEM Learning Online Certification.
- Successfully completed FDP on "Basic Course on Data Science using Statistics" (4-week, 36-hour course) from IEM Learning Online Certification.
- Completed the STTP on "Effective Teaching" organized by NITTTR, Kolkata.
- Participated in the FDP on "Enhancement of Quality Education & Research" at UEM K.
- Completed the course "Introduction to Abstract and Linear Algebra" and received FDP
 Elite + Gold Medal certificate from NPTEL Online Certification.
- Completed the course "Mathematical Methods and its applications" and received FDP Elite certificate from NPTEL Online Certification.
- Completed the course "Introduction to Probability and Statistics" and received FDP Elite certificate from NPTEL Online Certification.
- Workshop attended on **Graph Theory** in **IEMSC 2020** at IEM Kolkata.
- Completed five courses in Coursera.

Date: 27th April, 2022

Place: Kolkata

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