

Deola Helena Vas

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Educational Vision

- All children can learn when teaching approach and instructions are inclusive and is implemented to enable learning of diverse learners.
- A successful learning environment can be achieved through high achievable expectations, clear goals , cooperation and collaboration between students, educators and parents.

Objective

To obtain an position as mathematics teacher at a respected organization and utilize the educational qualifications I've obtained.

Career Profile

- Enthusiastic, energetic , committed and dedicated teacher with 4 years of experience tutoring high school students.

Experience

- **Treamis World School** May ,2023 - Present
Middle school Math Mentor
 - Lesson Planning: Proficient in designing and executing lesson plans tailored to individual student needs. Facilitated effective learning experiences for middle school students, specializing in mathematics.
 - Developed and implemented comprehensive lesson plans to cater to diverse learning styles and abilities.
 - Managed classroom dynamics and created a positive learning environment conducive to student success.
 - Actively participated in class documentation, ensuring accurate records of student progress and achievements.
 - Held the position of Class Teacher for Grade 6, overseeing the holistic development and well-being of students.
 - Classroom Management: Proven ability to maintain a positive and organized classroom environment, fostering a conducive learning atmosphere.
 - Documentation: Skilled in meticulous record-keeping and documentation of student performance, ensuring accurate assessment and reporting.
 - Exam Committee Involvement: Contributed actively to the examination committee, playing a key role in the development and execution of assessments.
 - Spearheaded the implementation and use of the My ClassBoard app for streamlined documentation, report card generation, and class teacher remarks.
- **Online Mathematics tutor** 2023 - 2024
Tutor
 - Conducted online tutoring sessions for students enrolled in Cambridge IGCSE grade 6 and 9 mathematics.
 - Provided tailored support in understanding core mathematical concepts and preparing for Cambridge examination.
 - Emphasized problem solving skills and assisted students in practicing with revision worksheet and sample questions.
- **Online Mathematics tutor** 2023 - 2024
Tutor
 - Delivered personalized tutoring services to students in Grade 11 commerce from CBSE curriculum.
 - Covered core topics relevant to chapters in NCERT textbook and RS Agarwal.

- **Home tuitions** 2018 - 2023
Mathematics Tutor
 - Tutored students Grade 6- 12.
 - Taught , demonstrated and explained in depth mathematical processes to students including Algebra, Geometry and Trigonometry.
 - Cultivated excellent student relationship by helping them overcome mathematical difficulties.
 - Held revision session to help students revise for exams.
 - Empowered students to take ownership of their learning and academic development.
 - Adapted teaching methods to meet changing needs of individuals.

Education

- **St Aloysius Institute of Education, Mangaluru (Manglore University)** 2023
B.Ed(Bachelor's in education)
7.9 gpa
- **Manipal Academy of Higher Education** 2020
Master's in Applied Mathematics and Computing
7.84 cgpa
- **Mahatma Gandhi Memorial College** 2018
Bachelor's in Science (Mathematics, physics, chemistry)
81.22%
- **Mahatma Gandhi Memorial College** 2015
Grade 11- 12
86.8%
- **Little Rock Indian School** 2013
LKG- Grade 10
8.2 cgpa

Skills

- Organized.
- Software -MATLAB, Data Structure , Latex, C -Programming.
- Creative lesson planning.
- Patience and understanding.
- Classroom management .
- Problem Solving .
- Math lesson planning .
- Student-centered approach .
- Educational leadership .
- Critical thinking .
- Communication .
- Self- Management .

Activities

- Participated in Teacher Enrichment Programme (Me Time) conducted by The Catholic Association of South Kanara (CASK) - 2022.
- Participated in Online Quiz on Environmental Awareness launched on 5 June 2021 on the eve of "World Environment Day" 2021 and has successfully completed the quiz with a score of 84%.
- Participated in National Webinar on " GeoGebra : An Effective tool for Mathematics Teaching " Organized by Department of Mathematics on 03 July 2020.
- Participated in " Online Mathematics Quiz " Organised by Department of Mathematics during 7th July 2020 to 10th July 2020 and scored 80%.
- Participated in the National level e-quiz on Mathematics organised by the Department of Mathematics Nehru Memorial College Kurunjibag , Sullia , Dakshina Kannada District, Karnataka on 11 July 2020 and obtained 100%.
- Participated In webinar entitled " Basic Spectral Graph Theory " on 3rd and 4th July 2020 organised by Department of Mathematics , KLS Gogte Institute of Technology Karnataka.
- Successfully completed online quiz on "Aptitude and Logical Reasoning " Organised by Department of Science of Christ College of Science and Management from 30th July 2020 - 31 July 2020.

- Participated in the 10 days National Level e- Quiz cum e-Certificate Course organised by IQAC placement cell and Department of UG PG Studies and Research in Mathematics, Government science College Autonomus Nrupathunga Road , Bengaluru from 11th July 2020- 20th July 2020.
- Passed National level e -Quiz on GK 90% conducted on 28 July 2020 by Department of library and Information center and Placement cell GSC Bengaluru .

Achievements & Awards

- Vedic Mathematics Certification by Indian Institute of Vedic Mathematics and Abacus (IIVA)- 2022.
- Mathematics Secretary of year 2021 (during B.Ed).
- Student Council Members of the year 2021 (during B.Ed).
- NCC C certificate and ranked Sergeant -2018.

Projects

- **Cryptography**
Project work as a part of Master's

Languages

- English
- Hindi
- Kannada
- Konkani
- Tulu