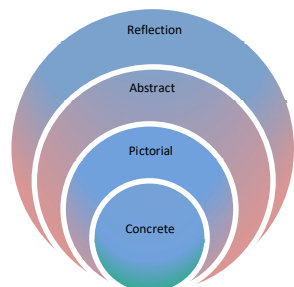




Dr. Sudha Dontharaju
Mathematics Facilitator
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STRATEGY SKILLS

- Innovative Learning with STEM, Augmented Reality (AR) etc.,
- Idea Generation & Correlation with Current Affairs
- Technology Envisioning
- Team Building & Motivation
- Collaboration across subjects

TEACHING REFERENCES

- Website: (Volunteer):
<https://www.crestolympiads.com/green-warriors/leadership-board>
- YouTube:
https://youtube.com/channel/UCm5p4eN18-BzkPDboQ-x_gw

RECOGNITIONS

- Honorary **Doctorate in Philosophy of Education** from Maryland State University.
- <https://sites.google.com/view/ms-sudha-classroom/home>

ABOUT ME

Mathematics Facilitator having more than 8 Years of overall teaching experience with a successful background of managing primary and secondary grade students. Thought Motivator and Mentor guiding the students closely on their learning journey.

Despite coming from a background of Engineering, I had always enjoyed tutoring and coaching students. In search of a profession that gives me internal satisfaction, I made humble beginning as a primary school teacher. The excitement and desire to hone children under my care set me off to take up teaching in full stride. Seven years and successfully anticipating more I have taught varied curricula ranging from CBSE and IGCSE. I specialized in Mathematics.

History of excelling in driving the students' academics, accelerating student learning pace and leveraging existing technology with internal resources to **facilitate learning excellence** and competitive advantage.

Concept-to-Teach strategist with demonstrated success at various levels that elevate overall student efficiency and increasing learning.

Partnering with colleagues and working collaboratively at all levels to assess, plan and **implement** learning solutions. A friendly and approachable "go-to educator" who brings subject along with innovative learning techniques for a better learning to students. I am a self-motivated, flexible and responsible member of the team. I believe education is not a preparation for life but life itself. I personally always believed that young learners should grow with values and respect for their family, friends and society for a progressive world.

PROFESSIONAL DEVELOPMENTS AND TRAININGS

- Attended the Complete Mathematical Conference held virtually. These helped in collaborating with Global teachers and share the learning experiences.
- International Professional Development on **Cambridge IGCSC Mathematics** conducted by Oxford press.
- Participated in professional development for mathematics educators summit.
- Attended multiple Webinar learnings for Cambridge Primary Math by **Cambridge University Press** for enhanced professional thinking.
- Submitted a paper on Online Scope of Education which was **published in International Journal** of Advance Research Idea and Innovations in Technology.
- Attended **Cambridge Exam Invigilation Training for checkpoint assessments**.
- **Formative Assessment Training:** To identify learning gap which in turn helps us to plan our lessons better, based on the learning assessment, to ensure learning coherence and fluency.
- Participated in The **International Education and Skill Summit** (TIESS).
- **Certified be Galileo Math trainer** in building confidence and improve

TRAININGS	RESPONSIBILITIES AND KEY TASKS
- Cambridge Workshops - Cambridge IGCSC Mathematics - Cambridge Exam Invigilation	- Identifying clear teaching objectives and specifying how they will be taught and assessed. - Adopting innovative methods of teaching students to make the learning effective. - Setting tasks which will challenge students and ensure high levels of interest. - Ensuring effective teaching and best use of available time. - Maintaining discipline in accordance with the school's procedures and encouraging good practice with regard to punctuality, behavior, standards of work and homework. - Undertake assessment of students as requested by school procedures. - Prepare and present informative reports to parents. - Identifying lower ability learners and ensuring proper guidance by providing remedial classes. - Collaborate with other department teachers in coming up with blended learning experience for the learners. - Supports SEN department for assessing, planning and monitoring the progress of the learner. - Conducts Entrance test for the new admissions and provide feedback. - Encourage students in attending international competitions. - Active participant in the Green Warrior Olympiad, guiding students in environmental surveys and presentations. - Contributes to the Earth Prize competition, supporting schools in submitting sustainable projects. - Designed websites for immediate student support during the pandemic and showcasing student activities. - Maintains a blog covering diverse topics, from orphanage visits to hands-on experiential learning.
EXTRA CURRICULUM SUMMARY	
- Papers Published in an international Journal - Collaborating with Infosys Springboard - International Story Writing Competition for Students	
EDUCATION	
- Master of Technology in Computer Science Engineering (MTech) affiliated to JNTU - Bachelor of Technology in Computer Science (B.Tech) affiliated to JNTU	
WORK EXPERIENCE	
- Global Indian International School – affiliated to CAMBRIDGE – IGCSE, Whitefield, Bengaluru (July 2023 – till date) - The Grandeur International School affiliated to CAMBRIDGE-IGCSE, Bengaluru (July 2019- April 2023). - SSRVM (Sri Sri Ravishankar Vidya Mandir) affiliated to CBSC, Bengaluru. (June 2018 to March 2019) - Primary School Teacher in Gowtham Model School, Hyderabad. (Jun'15 to May'18) - Technical Analyst in Tata Consulting Services Pvt. Ltd, Bengaluru.(2009 to 2010)	REWARDS AND RECOGNITIONS
	- Runner up in National Lead by Example contest 2021-2022 (Ryan Education) - Certificate of appreciation BY Collins as Path breaker of the Year 2020 in recognition of practicing Innovative Methods to help learners construct knowledge. - Received certificate of Appreciation as Teacher Innovation Award for sustainable efforts towards promoting Joyful and experiential teaching from ZIIIEI (Zero Investment Innovations for Education Initiatives) - Received meticulous award by school management of The Grandeur International School - Nominated as Dedicated Teacher Award from Cambridge University Press. - Received several appreciations from Parents and students. (Testimonials available in https://sites.google.com/view/ms-sudha-classroom/home)