

Sri Ramakrishna Mission Vidyalaya College of Education

(An Autonomous College affiliated to the Tamil Nadu Teachers Education University and Re-accredited with A⁺⁺ Grade by NAAC with CGPA 3.82)

Sri Ramakrishna Vidyalaya Post, Periyanaickenpalayam, Coimbatore - 641 020. Phone: 80125 33915 | E-mail: srkvcoen@yahoo.co.in | Website: www.srkvcoe.org

NAAC 3rd Cycle

Criterion III Metric 3.4.1

CRITERION III RESEARCH AND OUTREACH ACTIVITIES 3.4 COLLABORATION AND LINKAGES

3.4.1 Average number of linkages for Faculty exchange, Student exchange, research etc. during the last five years

Any additional information

3.4.1 Average number of linkages for Faculty exchange, Student exchange, research etc. during the last five years

Year	Linkages for Faculty Exchange, Student Exchange, Research	Name of the Partnering Institution				
Faculty Exchange						
2022-2023	Stimulation of Analytical Thinking through Mathematics among School Students	SRMV Swami Shivananda Higher Secondary School, Coimbatore				
	Active Learning Programme	SRMV Swami Shivananda Higher Secondary School, Coimbatore				
2021-2022	Vidyanjali – A School Volunteer Programme	SRMV TAT Kalanilayam Middle School and SRMV High School				
	Vidyanjali – A School Volunteer Programme	Sri Ramakrishna Mission Vidyalaya Maruthi College of Physical Education				
	Vidyanjali – A School Volunteer Programme	Sri Ramakrishna Mission Vidyalaya College of Arts and Science (Autonomous)				
2020-2021	-	-				
2019-2020	PARAMARSH - UGC Scheme for Mentoring NAAC Accreditation Aspirant Institutions to Promote Quality assurance in Higher Education	Bishop Appasamy College of Education, Coimbatore				
		Kasturi College of Education, Coimbatore				
		Holy Angels College of Education for Women, Mettupalayam				
		St.Josep[h's College of Education, Udhagamandalam				
		VEL College of Education, Palani				
2018-2019	-	-				

3.4.1 Average number of linkages for Faculty exchange, Student exchange, research etc. during the last five years

Year	Linkages for Faculty Exchange, Student Exchange, Research	Name of the Partnering Institution				
Student Exchange						
2022-2023	Field-based Internship in Teacher Education Institution	Government College of Education for Women, Coimbatore				
2021-2022	Field-based Internship in Teacher Education Institution	Government College of Education for Women, Coimbatore				
Research						
2022-2023	Active Learning Scale-up Programme	Ek Kadam Aur Foundation, (International NGO, USA & India) & Avenues World School, Brazil				
2021-2022	Active Learning Scale-up Programme	Ek Kadam Aur Foundation, (International NGO, USA & India) & Avenues World School, Brazil				



SRI RAMAKRISHNA MISSION VIDYALAYA COLLEGE OF EDUCATION

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Ph: 8012533915 e-mail:srkvcoen@yahoo.co.in Website: www.srkvcoe.org

Stimulation of Analytical Thinking through Mathematics among School Students

2022 - 2023

Objective

Focused

Convergent

Sequential

Deductive

Systematic



Programme Coordinator

Sri. V.ESWARAN
Assistant Professor in Mathematics

Logical

Rational

Linear

Organized by

Internal Quality Assurance Cell (IQAC)

SWAMI GARISHTHANANDA
SECRETARY

Dr. G. SUBRAMONIAN PRINCIPAL

Stimulation of Analytical Thinking through Mathematics among School Students

Trainers Training Programme





Training Session























SRI RAMAKRISHNA MISSION VIDYALAYA COLLEGE OF EDUCATION

(Autonomous) Coimbatore

Active Learning Programme



So.

ACTIVE LEARNING METHODOLOGY



Photos















Faculty Exchange

Orientation Programme on "Vidyanjali" - 13.05.2022





Dr. M. Jagadesh, Assistant Professor in Education explains about Vidyanjali Programme to Faculty Members of SRMV College of Arts and Science

Faculty Exchange Orientation on "Vidyanjali" 19.05.2022





Dr. M. Jagadesh, Assistant Professor in Education explains about Vidyanjali Programme to Faculty Members of SRMV Maruthi College of Physical Education

MEMORANDUM OF UNDERSTANDING (MoU)

between

Sri Ramakrishna Mission Vidyalaya College of Education
(Autonomous)
Coimbatore

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- 1. Bishop Appasamy College of Education
- 2. Kasturi College of Education
- 3. Holy Angels College of Education for Women
- 4. St.Joseph's College of Education
- 5. VEL College of Education

PARAMARSH - UGC Scheme for Mentoring NAAC Accreditation Institutions to Promote Quality Assurance in Higher Education

Photographs of Mentoring

Workshop on Assessment and Accreditation Framework (TEIs) for Mentee Institutions





Mentoring NAAC Accreditation Institutions to Promote Quality Assurance in Higher Education

Bishop Appasamy College of Education





Mentoring NAAC Accreditation Institutions to Promote Quality Assurance in Higher Education

Kasturi College of Education





Mentoring NAAC Accreditation Institutions to Promote Quality Assurance in Higher Education

Holy Angels College of Education for Women





Mentoring NAAC Accreditation Institutions to Promote Quality Assurance in Higher Education

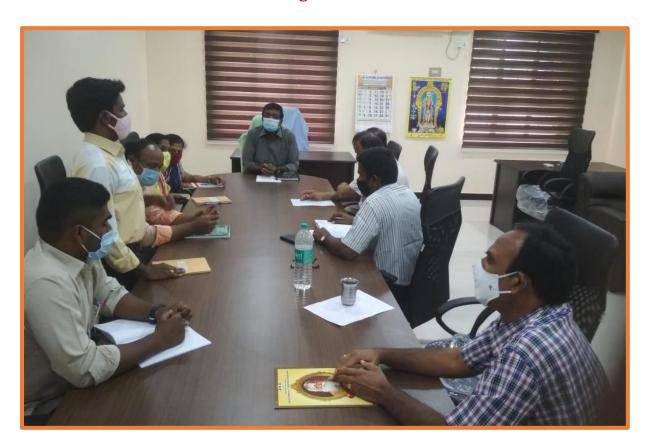
St.Joseph's College of Education

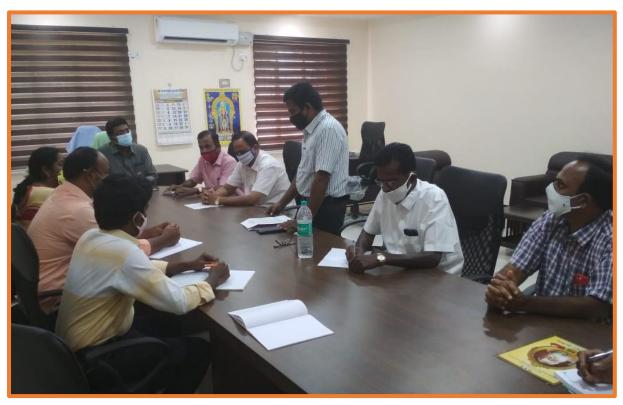




Mentoring NAAC Accreditation Institutions to Promote Quality Assurance in Higher Education

VEL College of Education





MEMORANDUM OF UNDERSTANDING (MoU)

between

Sri Ramakrishna Mission Vidyalaya College of Education
(Autonomous)
Coimbatore

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Government College of Education for Women Coimbatore

Faculty and Student Exchange Programme

Photographs of Signing MoU

Photographs of Signing MoU







Principal /c
Sri Ramakrishna Mission Vidyalaya
College of Education (Autonomous)
Coimbatore-641 020.

MEMORANDUM OF UNDERSTANDING (MoU)

between

Sri Ramakrishna Mission Vidyalaya College of Education
(Autonomous)
Coimbatore

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Ek Kadam Aur Foundation (International NGO- USA & India)

Active Learning Scale-up Programme

Photographs of Signing MoU

Photographs of Signing MoU

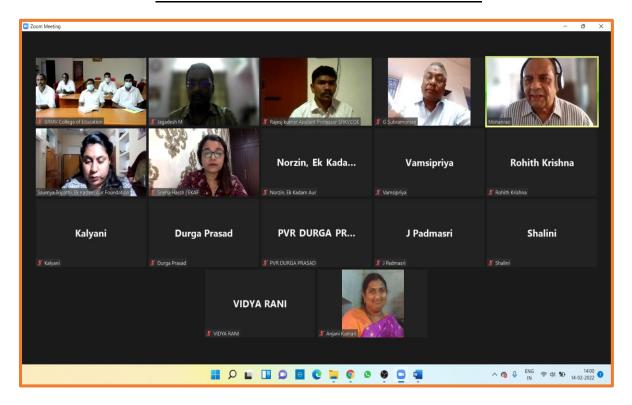


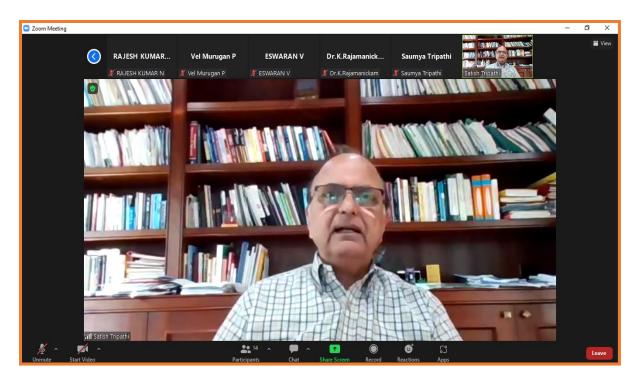




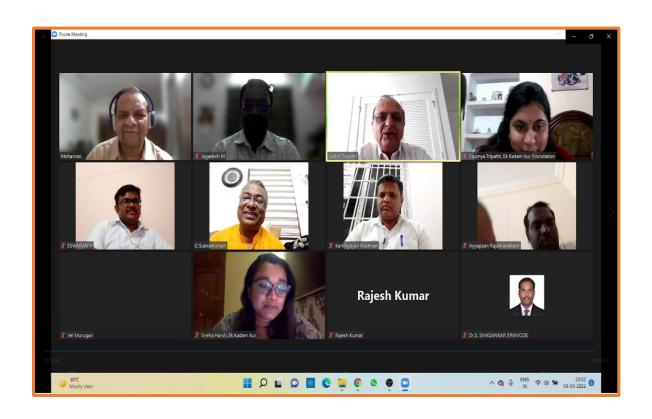
Active Learning Scale-up Programme

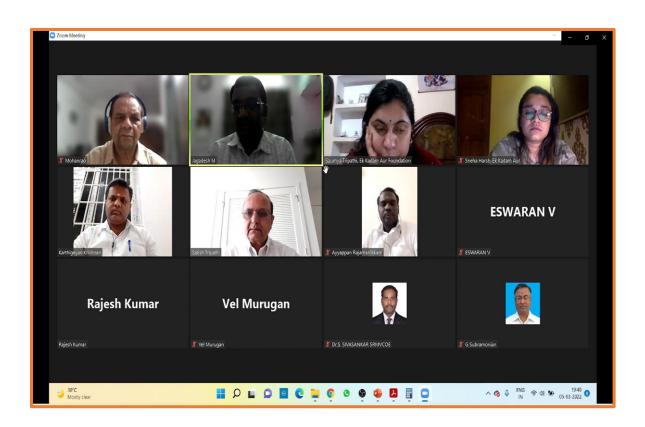
SCREENSHOTS OF THE MEETINGS





Dr. Satish Tripathi, Founder & President, EKAF





<u>Live Meeting at Central Office of Ramakrishna Mission Vidyalaya</u> <u>04.07.2023</u>



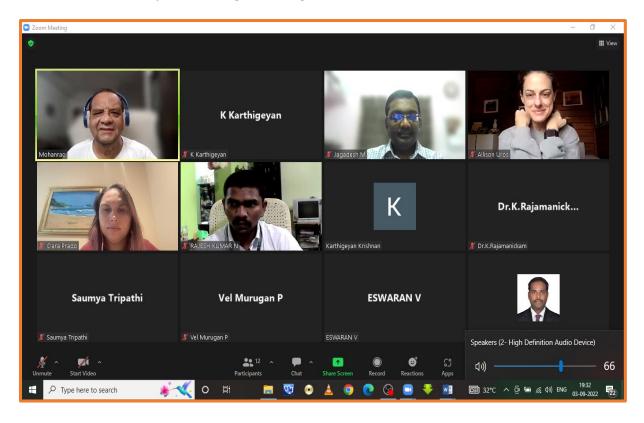


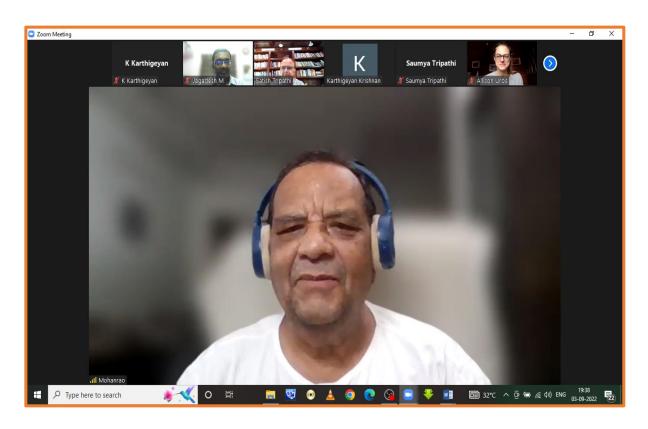
<u>Live Meeting at Sri Ramakrishna Mission Vidyalaya College of Education</u> 05.07.2023



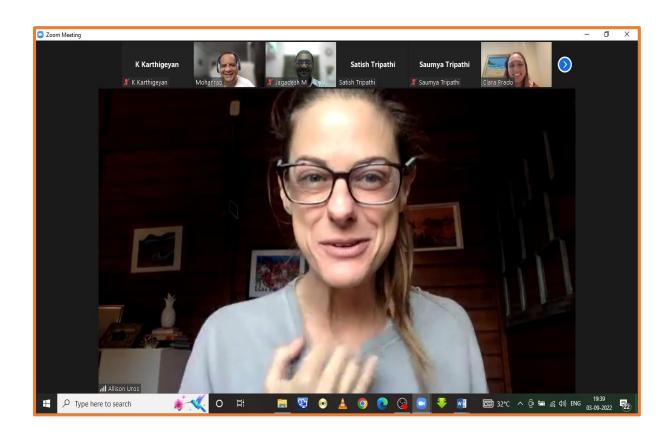


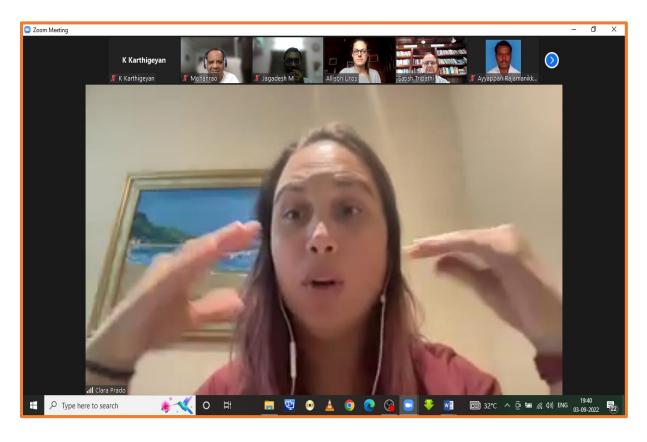
Active Learning Scale up Programme Monthly Recurring Meeting with EKAF and Avenues School, Brazil

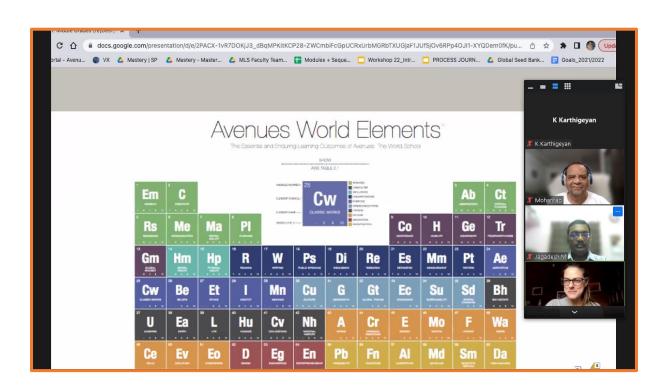


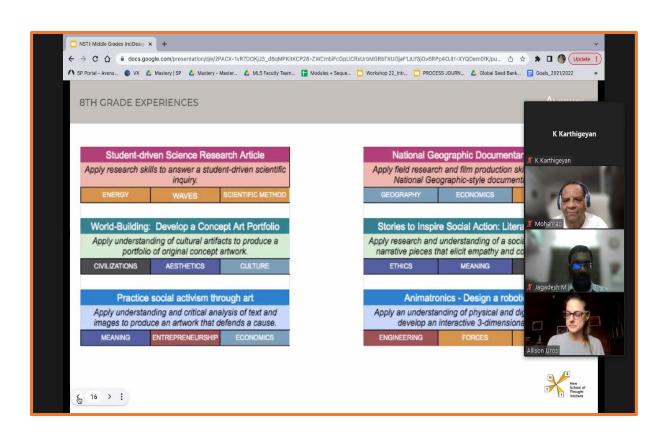


Monthly Recurring Meeting with EKAF and Avenues, Brazil





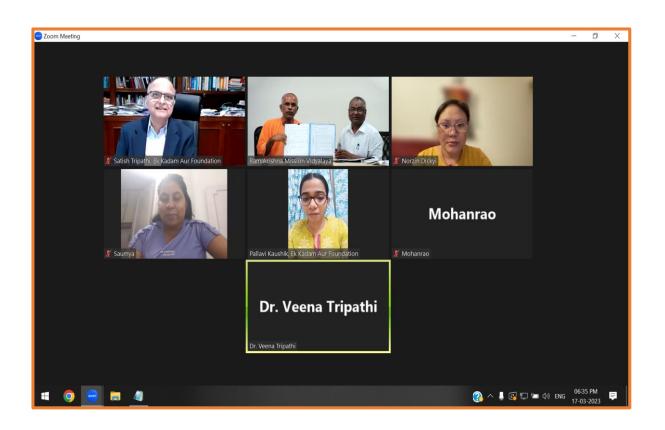




Signing of Memorandum of Understanding (MoU) 17.03.2023













About the Foundation

Ek Kadam Aur (One Step Forward) Foundation works at the intersection of blindness, poverty, and inaccessibility to provide quality education to the children of underserved communities in India and Nepal. All its educational programs are aimed at bridging gaps in the educational opportunities for the neglected children and facilitating their growth as future citizens and leaders.

VISION

Ek Kadam Aur Foundation represents Dr Satish Tripathi's vision of a world where every child enjoys complete, uninterrupted rights and opportunities with free access to quality education, skill training and healthcare. Ek Kadam Aur Foundation envisions a world where every child is a potential leader and lives in dignity.



Transforming lives of underprivileged children through education, technology, healthcare programs.



G: growth R: respect I: inclusion T: teamwork

Ek Kadam Aur is a non-profit charitable organization registered in the US since 2015 under 501c3 and India since 2017 under 80G.

Table of Contents

Message from the President	
Highlights	
Our Programs	
Program Updates	
Nurturing Youth Leadership	
Scholarships	
CSR Collaborations	
Other Notable Engagements	
Testimonials	

Message from the President



Dear Friends,

We are pleased to present to you a summary of our work and the impact of our efforts in the year 2022! We thank you for your support that continues to encourage and enable us.

The Year 2022 was very special for us. Our observations and learning through working in India for six years culminated in the beginning of what

started as Project Arunodaya pilot to now Arunodaya Program! Arunodaya means 'Sunrise' in Hindi. And with Arunodaya (Sunrise) for Blind Children program, we are now leading a unique approach to blind children's education that serves as a dawn, a sunrise, of hope in providing access and opportunity for quality education to the blind children in India from low-income families and some of the remotest villages. At the end of the year, we had 40 blind children from three states in India receiving one-on-one mentorship in basic literacy and core skill areas from peer trainers certified by our team of Special Educators. This program is inspired by the success of peer mentorship that we began in 2017 for sighted children under "Train-the-Trainers" program for elementary (primary) schools and guided by the observations from our Technology for Visually Challenged Program that the blind children, without right support in their primary education, fail to catch up with sighted peers of the same grades when they grow up. In short span of one year, we have established collaboration with well-known institutions working on inclusive education.

Our other programs are continuing to significantly contribute to our Mission of providing high quality education to students from families with low economic background. Our High School Leadership Program is now extended to all students of Class 9 and 10 in our sponsored schools.

Our Active Learning program is well positioned to develop a universal model of Active Learning under collaboration with RKM College of Education Coimbatore, India, our implementation partner, and Avenues, World School, Sau Paulo, Brazil.

I am grateful to my colleagues in Harvard Advanced Leadership Initiative Fellowship program for their generous support and knowledge-sharing for Arunodaya.

Thank you all for being a part of our journey of transforming lives; we anticipate your continued support as go ahead in this mission.

Sectish Tripatter

Dr. Satish Tripathi (Founder/President)

Our Programs

Arunodaya (Sunrise) for Blind Children aims to identify each blind child (with 100% vision loss; ages 4-13 years) from remote parts of India and train them under trainers certified by our team of qualified special educators. This intervention will give them a fair chance to thrive within India's existing social and educational systems.

High School Leadership offers training in 21st-century skills, world-class education, and mentorship platform to high-school students in five schools in India and Nepal by connecting them with more than 200 global experts from the US and India via virtual classrooms.

Train the Trainers program recruits young local high school and college students or graduates to support elementary school children in their community with their foundational academic skills after school hours. It nurtures local youth leaders who give back to their community through public service. While the school children benefit from the trainers, the trainers also receive scholarships to pursue their academic and career aspirations.

Active Learning program promotes engagement of the students in their own education by moving from teacher centred to student centred learning. Workshops on Active Learning are provided regularly for teachers and students in partner schools. The program encourages peer-led discussions, critical thinking and embodied learning.



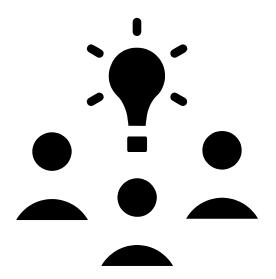
Project Status: Currently Running in Three States in India

Places	Auraiya District, Uttar Pradesh	Gaurella Pendra Marwahi District Chhattishgarh	West Bengal (Kolkata, South 24 Parganas Hoogly and Bankura)
Started	March 2022	July 2022	November 2022
Children	25	8	7
Mentors	14	7	5
Special Educators	3	2	3

Total Children 40 | Total Mentors: 26 Total Special Educators: 8

Collaborations

- 1. National Institute for Empowerment of Persons with Visual Disabilities, Dehradun
- 2. National Centre for Assistive Health Technologies, IIT, Delhi
- 3. Raised Lines Foundation, Delhi
- 4. Ramakrishna Mission College of Education, Coimbatore
- 5. District Magistrate's Office, Gaurela Pendra Marwahi District, Chhattisgarh
- 6. Samagra Shiksha Abhiyan, Chhattisgarh
- 7. Samagra Shiksha Mission, Uttar Pradesh



Active Learning

Ek Kadam Aur's Active Learning program promotes the "Active Learning" teaching method that shifts the focus of learning from the teacher to the student. It emphasizes student engagement and participation in the learning process, rather than relying solely on the teacher to impart knowledge. This method encourages students to take an active role in their education by asking questions, participating in discussions, and conducting research.

Training sessions on Active Learning were offered to teachers and students in partner schools to help them understand and implement this teaching method. These sessions focus on strategies such as peer-led discussions, critical thinking exercises, and embodied learning activities that involve using the body to understand concepts.

The program was initially launched in 2020 and was successful in Ramakrishna Mission High School, Sitanagaram, Andhra Pradesh. Active Learning has been shown to be an effective method for increasing student engagement and understanding of course material. It is particularly useful in helping students develop critical thinking and problem-solving skills, as well as fostering creativity and collaboration.





Scale-up of the Program

In January 2022, Ek Kadam Aur Foundation initiated collaboration for its Active Learning program with the College of Education at Ramakrishna Mission Vidyalaya in Coimbatore, India.

A preparatory meeting was held on January 26, 2022 for exchange of ideas and conceptual understanding of Active Learning and similar practices already implemented at the college To launch the Collaboration between Ek Kadam Aur Foundation (EKA) and the College of Education (CoE), RKM Vidyalaya, Coimbatore, an in-person meeting was held on July 4, 2022, in the college campus in which Mr. Mohan Rao and Dr. Satish Tripathi participated. They reiterated the importance of ALSP and discussed its core features and details of outcome from the Foundation's experience in Sitanagaram, Andhra Pradesh. The members also explored the need for technological interventions and subject-specific laboratories for Mathematics, Sciences, Social Science and English respectively. It was decided that 10 schools will participate in the pilot for ALSP including 4 schools in RKM Vidyalaya campus and 6 more schools within 6 Km distance from RKMV.

Currently, the Active Learning practices have been adopted in Mathematics, Science, and Social Science in the Ramkrishana Schools in Coimbatore.

International Collaborations

Cognizant of the need to develop a universally applicable Active Learning Framework, the Foundation initiated a collaboration between Ramakrishna Mission College of Education, India, meets the Avenues, Brazil. An Introductory Meeting was held on August 6, 2022. Two members, Allison Uros and Clara Prado, representing Avenues, Brazil, participated in the presence of faculty members of CoE including Dr. G. Subramonian, Principal, College of Education, and Dr. Satish Tripathi.





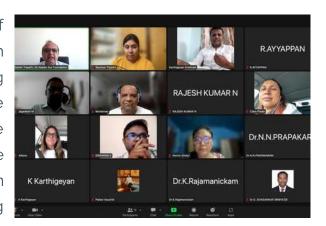


Key objectives of the collaboration are:

- To provide regular workshops and training sessions for teachers and students on Active Learning strategies such as peer-led discussions, critical thinking exercises, and embodied learning activities that involve using the body to understand concepts
- To help teachers and students understand and implement the Active Learning methods
- To create a robust and comprehensive Active Learning model for high schools in India supported by good quality videos of Active Learning in practice

Recurring Meetings

A recurring meeting on the first Saturday of each month was initiated on March 5, 2022. Each monthly meeting is preceded by a prior meeting wherein the members set agenda for the upcoming meeting. Regular virtual meetings are held to ensure sustained progress of the program. The team finalized the composition and list of participants for the Active Learning training program.



Content and Methodology

In September monthly meeting, the EKAF and Faculty members of College of Education (COE) discussed the Content and Methodology of Active Learning Training Program as per the details provided by our colleagues from Avenues, Sao Paulo, Brazil. Ms. Allison Uros & Ms. Clara Prado made a presentation on Active Learning Methodology in practice at Avenues, Sao Paulo, Brazil, and shared their experience and impact on student learning. They also made a presentation on proposed Active Learning Training Methodology. The faculty members of College of Education offered a presentation on Active Learning Methodology in Practice at Government Schools, Tamil Nadu, India, and shared their experiences.

Goals 2023

Arunodaya (Sunrise) for Blind Children Program

- Bring the program to at least 111 children who would complete one year; we hope to accomplish by enrolling at least 120 children by the end of the year.
- Improve the ongoing implementation and increase the outreach across India and beyond.
- Build more partnerships and collaboration with both governmental and non-governmental organizations.
- Facilitate capacity building training for the government schoolteachers and management teams. Integrate Active Learning Methodologies in the training modules.
- Invite external audits of the program impact.

High School Leadership Program

- Focus on student-led events to encourage development of leadership, communication and entrepreneurial skills.
- Create the EKAF Alumni directory "Horizon Alumna."
- Support activity-based learning incorporating Active Learning pedagogy.
- Expand Competitions, Project Works and Bootcamp activities.
- Nurture cross-cultural learning among the students.
- Integrate Social and Emotional Learning (SEL) into our session plans.

Train the Trainers Program

- Partner with local organizations and businesses to provide more support.
- Offer additional courses and workshops for the trainers.
- Encourage alumni of the program to become involved as trainers, volunteers, or mentors to create a sustainable model for the program's success and continued growth.
- Evaluate and adapt the program's activities and curriculum to ensure it remains relevant and effective in meeting the needs of the students and community.
- Collaborate with other education initiatives in the region to share resources and knowledge, and create a collective impact on education and development in the area.

Active Learning Program

- The training will be provided to the teachers and the students engaged in the program.
- The students will become the active learners and leaders in the society.
- Take the program to 6 schools connected with College of Education, Coimbatore.
- Set up an institutional studio at the College of Education, Coimbatore to produce high quality content for ALP as well as Arunodaya Program.