Million Sparks Foundation | SCERT Goa
GOA OCBP Report-January 2018- April 2018
Every student in the world must have a great teacher

Aiming to Impact 1 Million teachers and 100 Million students by 2020
Foreword

We are pleased to present the 4 months report of our intervention in Goa. The Online Capacity Building Program (OCBP) has been so far very successful in Goa and has witnessed the highest completion percentage of the training program among all the states for our intervention. This was possible due to the constant guidance, cooperation and support from the SCERT.

During these four months, our main focus was to understand the needs of the state and to understand the teachers. We have spent a considerable amount of time in building processes and to see what works and what not.

Now, as we have a better understanding of the state, we aim to provide more training in more subjects to more teachers during the rest of the year. We wish to cover all the Govt teachers and Govt aided school teachers in the state and will work to ensure that we provide at least two trainings during the year. We are confident that all the teachers will be greatly benefited by the Online Capacity Building Program and we request for continuous guidance and support from the SCERT.
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The journey so far
Oct 2017-April 2018

MoU was signed
MoU was signed between SCERT and MSF followed by few workshops to align the stakeholders and teachers.

9-18 Jan, 2018
MENSURATION
38 teachers in Jan 2018 have undergone the first online training in Goa. Out of these 38, three teachers were selected as Mentors.

19-28 Feb, 2018
NUMBER SYSTEM 1
184 teachers have undergone Number System 1 training in Feb 2018.

21-30 Mar, 2018
FRACTIONS AND DECIMALS
164 teachers have undergone Fractions & Decimals online training in Mar 2018.

9-18 Apr, 2018
NUMBER SYSTEM II
142 teachers have again undergone Number System 1 training in April 2018.
3rd Oct 2017 | Memorandum of Understanding between SCERT Goa and Million Sparks Foundation was signed.
4th Oct 2017 | A workshop with state BRCCs and CRCCs set the tone for the Online Capacity Building Program in the state of Goa. There was enthusiastic participation from the audience and the ChalkLit platform was well received by the stakeholders.
Driving Training completion
Joint efforts by SCERT and Training team of MSF

Pre-Registration
Registration Phase
Training Phase
Post Training

Followings tasks are performed in every training throughout the four phases of Training Execution:

1. **Emails to Principals** to ensure registration and training completion of the selected teachers from that particular school
2. **SMS** to selected teachers informing them their selection and the completion of how to register and undergo the training
3. **Calls** to selected teachers informing them **about OCBP and its benefits**
4. **Calls** to selected teachers **supporting them in technical** aspects such as downloading the application, registration process etc
5. **Publishing Wall post** in the ChalkLit wall updating everyone about the progress and completion percentage of OCBP
6. **Recognizing and celebrating** teachers achievements, success and actions
7. **Online activities** are conducted during the training period to engage the teachers academically and to prompt them to ask questions in case any topics or lesson is not comprehensible: Ganit Choupal, English Vinglish, Questions of the Day
8. **24/7 Calls support for all teachers** - End to end help is provided by the team till the problem is resolved
9. **Calls to teachers** who do not registered, calls to teachers who do not complete the training, calls to teachers who are about to register
Training numbers

Training has taken place only in Maths

470 Teachers who have completed trainings

259 Unique teachers who have completed trainings

131 Teachers who have completed 1 training

68 Teachers who have completed 2 trainings

37 Teachers who have completed 3 trainings

23 Teachers who have completed 4 trainings

Data Upto April 2018
Training over the months

Completion Rate

89.47% 89.67% 92.07% 84.51%

Jan 2018
38 Registered
34 Completed
Topic: Mensuration

Feb 2018
184 Registered
165 Completed
Topic: Number System

Mar 2018
164 Registered
151 Completed
Topic: Fractions & Decimals

Apr 2018
142 Registered
120 Completed
Topic: Number System II
A training is designed in such a manner that it engages teachers to learn and ask questions. During the online training, a teacher can engage with the contents and can initiate a discussion among her peers. Several engagement activities are organised for the teachers on the online platform. A teacher can ask question or enquire if she needs further explanation on a topic or lesson. She can comment or simply like and share a post. There are several worksheets, activities and infographics that a teacher can download and execute directly in her class.

**Engagement of the Teachers**

- **89%** Completion Rate
- **528** Registered
- **470** Completed

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<th>Average time Spent</th>
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<th>Total Likes</th>
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What teachers say about ChalkLit?

Chalklit, an innovative and resourceful online platform that makes our young learners understand the concepts in a better way. Thanks to the founders of Chalklit and SCERT for giving us the wonderful opportunity to equip ourselves with new methods of teaching. The videos on number system are very well explained in an interesting manner.

Anita Karumanchi
Anjuman HS Baina, Vosco

Sulakshana Gadekar
Vidya mandir, Chincalim

Firstly I would like to give my hearty thanks to SCERT chalklit for having such a wonderful online program for us to enlighten our knowledge. It also helped me in making my daily lessons and saved my time in searching videos on internet. It linked the lessons with real life situation which is more important for our students to know the importance of mathematics in daily life. The videos explained each and every concept clearly. It helped me to learn new things.

Aisha Samreen Shaikh
Anjuman H.I High School

The training was an enlightenment many folds. With many practical examples the learning was joyful. Am sure if the same enthusiasm is brought to the class, it will be more lively and active with every student participating in learning every time.
User’s Feedback Report
How useful did you find the information covered in the training?

- Extremely Useful: 67.2%
- Useful: 32.0%
- Somewhat Useful: 0.8%

Data is based on 470 responses obtained from the participating teachers post trainings.
How likely are you to use videos, pictures and activities from this training in your teaching?

- Extremely Likely: 43.2%
- Likely: 51.8%
- Unlikely: 0.6%
- Not Sure: 4.4%

Data is based on 470 responses obtained from the participating teachers post trainings.
The training covered the course completely.

- **Agree**: 52.0%
- **Disagree**: 0.8%
- **Strongly agree**: 47.2%

Data is based on 470 responses obtained from the participating teachers post trainings.
The training provided relevant materials to make the class interactive and fun.

Data is based on 470 responses obtained from the participating teachers post trainings.
The training provided enough resources for me to be effective at teaching.

- **Strongly agree**: 32.0%
- **Agree**: 63.4%
- **Disagree**: 0.8%
- **Strongly Disagree**: 3.7%

Data is based on 470 responses obtained from the participating teachers post trainings.
The real life connections, teaching techniques and other materials were helpful in developing my concepts.

Data is based on 470 responses obtained from the participating teachers post trainings.
I could easily navigate through the training.

Disagree
6.0%

Agree
94.0%

Data is based on 470 responses obtained from the participating teachers post trainings
If you had a technical issue or query, how satisfied were you with the responsiveness of the ChalkLit team?

- Satisfied: 76.5%
- Extremely Satisfied: 22.2%
- Dissatisfied: 1.2%

Data is based on 470 responses obtained from the participating teachers post trainings.
The content covered in the training will help me prepare for the class on that topic.

Data is based on 470 responses obtained from the participating teachers post trainings.
Preview of remaining months of 2018

Year Ahead
Training for HoS (500+)
In the month of July, all the Head of Schools in Goa will undergo the online training on School Leadership.
In the same month, all the Math teachers who haven’t done any training yet will be brought to the platform to undergo their first academic training.

Science & Maths Teachers (700+)
Science teachers will undergo their first training.
All the 500 secondary Math Teachers will undergo online training at the same time in Goa.
In the month of August, all the other subject teachers other than Math and Science will be trained on the Chalklit platform. All these teachers will undergo a non academic training on “Classroom Management”. All the English Teachers will undergo an English training on “Integrated English Grammar”.

All Science teachers will undergo the training on a Science topic.

All Math teachers will undergo their third Academic training.
Leadership Training (700+)
In this month all the state BRCs, CRCs and all other senior stakeholders of Goa Education Department will undergo Leadership Training. All Head of Schools such as Principals, Vice Principals will undergo their second training on School Leadership.

November 2018

All teachers (11500+)
All the teachers in Goa will undergo an online training at the same time on “Teaching as Leadership”.

December 2018

All Science Teachers will undergo their 4th Training.
India Statistics
Million Sparks Foundation

21,143+ Teachers impacted

2 Million+ Students influenced

9160+ Schools reached

6 States signed up
On a Mission to improve teacher capacity and student learning across India by developing **bite sized, curriculum-aligned, open license digital lessons** and **teacher training modules** that are delivered to teachers through **ChalkLit**, a **free mobile-centric platform** optimized for **low bandwidth use**.