COMPUTER SHIKSHA
....Bridging the Digital Divide

Annual Report
2018 -19

Contents

Our Vision

To bridge the divide between haves and have-nots using technology.

Mission

To build an ecosystem for providing Computer Knowledge and Training with passion and commitment, to deliver value in the form of Computer trained people, who use this skill for the betterment of their lives in every possible way.

To use technology to deliver solutions & reduce challenges faced by under-served communities in every walk of life.

MESSAGE FROM PRESIDENT

Providing a computer literacy program in India has many challenges.

First is to convince a school to accept this additional workload with their shortage of teachers, and other resources notwithstanding. The motivating factor for a school in this is attraction for students and their parents towards computer literacy.

Next is the challenge of getting school to commit to a dedicated resource who will teach computers course 5 hours a day, six days a week.

After that a school has to dedicate a room as a computer lab and also make room in their timetable for computer classes.

After that comes the tasks of, arranging computers and a projector for the school, train the teacher to deliver a quality computer literacy program, transport the computers to school, provide maintenance services for these computers, make available good quality course material, assessment services and finally certification.

Today after 6 years in this journey, Computer Shiksha has learnt to support schools in all the above activities and are now aiming to scale exponentially to take our services to a larger number of children of under-served communities.

And we are trying our best on this front.

ABOUT COMPUTER SHIKSHA

A Brief History

On the 15th March 2012 a group of IT & Management professionals came together to commit themselves to what they called a "digital divide". The idea was to utilize the talents that the group had which was IT, Education and Management and provide Computer Education as a service to those institutions who were already gainfully and successfully engaged with communities. We call it the N2N approach akin to the B2B approach in business. A small meeting with a street based NGO made it look possible and very exciting too. And thus was born what we call Computer Shiksha today.

We began on 5th **May 2012** with **60 students** of Nai Kiran School in Ardee City, Gurgaon.

We had not imagined that we would have scores of schools lined up to sign in.

By July 2013 we had crossed 1000 students but expanding with the then model seemed to be more expensive than what we could afford. Adding 600 students' capacity was working out to a spend of Rs. 9.0 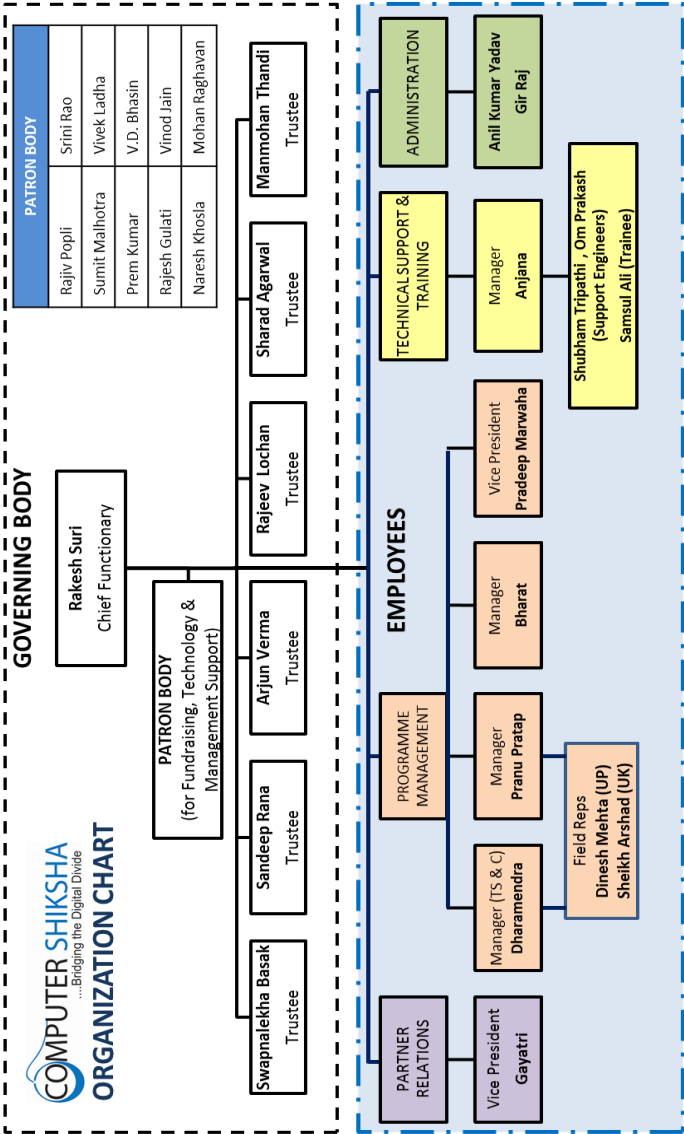lacs. We knew this couldn't be the way forward. After deliberations and scores of trials and errors we came around to developing our current model of using self-learning videos and facilitators trained to use them to enable schools to run lessons themselves.

Since early 2016 we use the new model to enable other NGOs already running educational establishments for communities and take computer education to their doorsteps.

We intend to provide Computer Knowledge and Training from Pavements to High-rises, children to adults, villages to metros, with passion and commitment. Our dream is to ensure computer literacy for all!
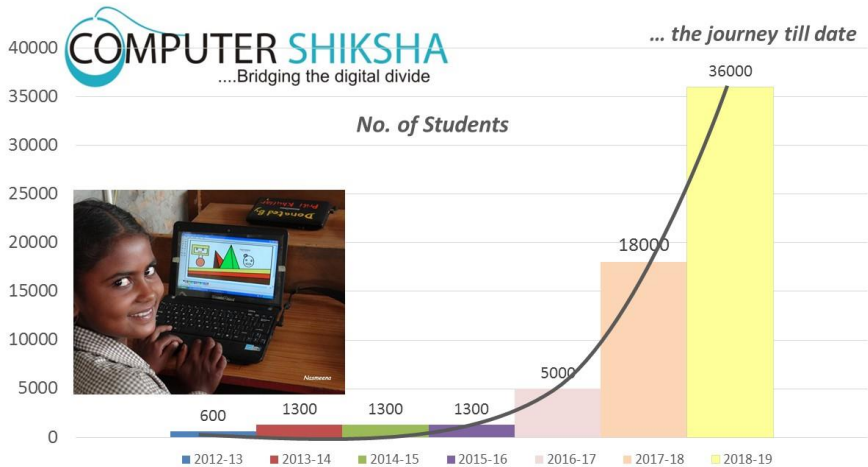
Organization Chart

COMPUTER SHIKSHA ....Bridging the Digital Divide — ORGANIZATION CHART

GOVERNING BODY

PATRON BODY	
Rajiv Popli	Srini Rao
Sumit Malhotra	Vivek Ladha
Prem Kumar	V.D. Bhasin
Rajesh Gulati	Vinod Jain
Naresh Khosla	Mohan Raghavan

Rakesh Suri — Chief Functionary

PATRON BODY (for Fundraising, Technology & Management Support)

Swapnalekha Basak — Trustee
Sandeep Rana — Trustee
Arjun Verma — Trustee
Rajeev Lochan — Trustee
Sharad Agarwal — Trustee
Manmohan Thandi — Trustee

EMPLOYEES

PARTNER RELATIONS
Vice President — Gayatri

PROGRAMME MANAGEMENT
Manager (TS & C) — Dharamendra
Field Reps — Dinesh Mehta (UP), Sheikh Arshad (UK)
Manager — Pranu Pratap
Manager — Bharat
Vice President — Pradeep Marwaha

TECHNICAL SUPPORT & TRAINING
Manager — Anjana
Shubham Tripathi, Om Prakash (Support Engineers), Samsul Ali (Trainee)

ADMINISTRATION
Anil Kumar Yadav, Gir Raj

Legal Status

State of registration:	Haryana
Registration date:	14-6-2012
Registration No:	6884
Valid till date:	On going
PAN Number	AABTC4071G
Income tax registration no. (Under Section 12A)	6312
Income Tax Exemption (Under Section 80G)	6309
FCRA Registration No.	172270092
Correspondence address:	G-576 Florence Homes, Sushant Lok 2, Sec 57, Gurgaon

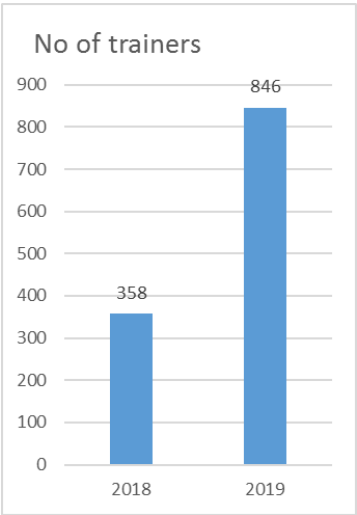## The 7 Year Journey at a Glance
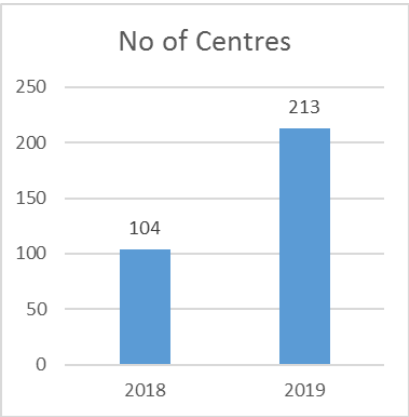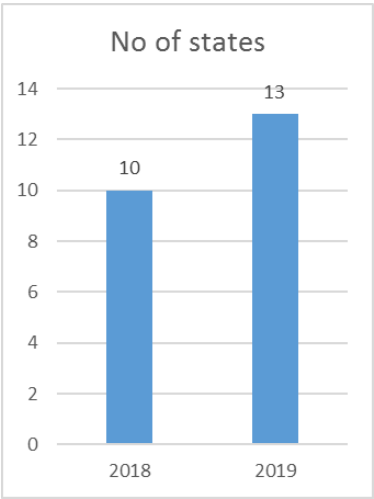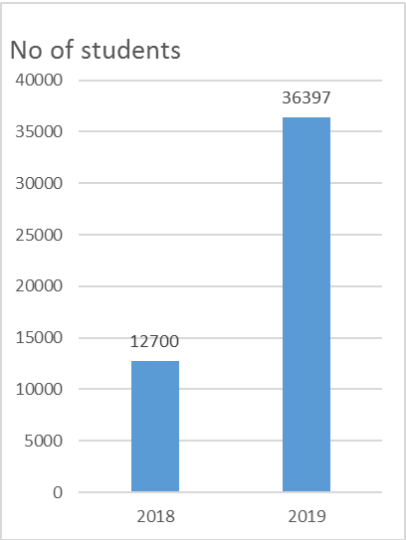

2018-19 – the journey that has been

In a nutshell the progress over last year has been

	2018	2019
No. of Children from under-served communities undergoing free computer education	12748	36397
No. of CS enabled centers operational in schools	104	213
No. of States	10	13

Besides this till now **846 trainers** have been trained on the CS model of computer education and **2680 computers** over **213 sites** are now maintained by us

THE GROWTH STORY

Details as on 31st March 2019

No of students

Year	Value
2018	12700
2019	36397

No of states

Year	Value
2018	10
2019	13

No of Centres

Year	Value
2018	104
2019	213

No of trainers

Year	Value
2018	358
2019	846

MILESTONES OF THE YEAR

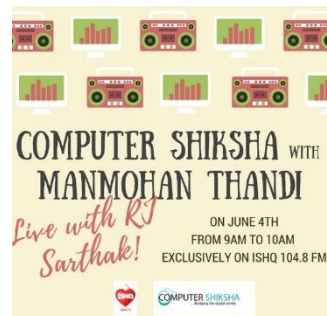## Dr. Rakesh Suri invited as TEDX speaker at AFMC Pune

Dr. Rakesh Suri was invited at the TEDX – AFMC Pune second edition

as one of the speakers. The theme was 'Reboot. Rethink.', with an emphasis on how people who reboot and rethink are affected by what they do, as well as how they affect society. Rebooting had under its ambit both personal and general/social changes.

The speech was extremely well-taken and was followed by a huge applause. The speech is available on Youtube at the following link –

Computer Shiksha with Manmohan Thandi on ISHQ 104.8 FM in Delhi

On 4th June 2019 ISHQ 104.8 FM a popular Radio channel hosted Mr. Manmohan Thandi, Trustee Computer Shiksha on its show "Live with RJ Sarthak" He spoke about different aspects of the operations of Computer Shiksha and its modus operandi to bridge the digital divide. The show did create interest in the public and was followed by many calls from the listeners who were moved to help and join the cause

Ghana adopts the Computer Shiksha model

This was not a planned expansion of our footprint. Maxim Nyansa an NGO in Ghana happened to see our videos on YouTube and became keen to adopt the model in Ghana. Computer Shiksha enabled the NGO, whose members from Netherlands and Ghana were in India to learn CS Methods and Processes and launch free computer education in Ghana for children from under-served communities. They will be using our Computer Course Videos in English. The program was launched on 28th Aug 2018 in Ghana.

A donor from Netherlands has donated 300 computers for equipping these schools.

Growing Social Media Presence

Computer Shiksha expanded its Social Media presence with its presence on Instagram and Twitter too. The media is used to keep all interested updated with the progress at Computer Shiksha and also for requesting help with funds, connections with potential corporate donors and beneficiary schools.

SOME GLIMPSES OF 2018-19

Trainers getting awarded certificates at the end of the 8 days training

Happy Students after receiving their certificates. Students are awarded certificates for every module completed successfully

At the end of the year Computer Shiksha is maintaining 2680 machines spread across the length and breadth of the country at 213 locations

We use Paint to familiarize the student with the keyboard and mouse. Here is a piece of art created by a young student

One of the struggles of a trainer in a Computer lab is in troubleshooting hardware problems. Seen here is the Computer Shiksha Master Trainer training all trainers on basic of hardware troubleshooting. This is accompanied by a detailed manual for the same purpose too

Every month scores of teachers are trained to use the Computer Shiksha content to train students with ease.

DETAILS OF PROGRAMMES

- Expanded the Computer Shiksha presence to include the following new states to already existing operations in Delhi, Haryana, U.P., Uttarakhand, Punjab, & Rajasthan, Madhya Pradesh, Assam, Karnataka, Bihar –
    - i. Maharashtra
    - ii. Jharkhand & Tamil Nadu

- Started CS model of computer education in 109 new schools, thus taking the no. of schools providing CS model of computer education going up to 213 by March 2019 and serving 36397 children from under-served communities.

ACHIEVEMENTS & ACCOMPLISHMENTS

- Refurbishment of Old computers capability developed in-house as well as through Outsource Vendor(s)

- Trained 488 new trainers to enable computer education through an 8 days residential training program

TRANSPARENCY & ACCOUTABILITY DISCLOSURES

Distribution of paid staff according to compensation levels

Gross salary (inclusive of benefits) (Rs. per month)	Male (Nos.)	Female (Nos.)	Total (Nos.)
<5000			
5,000 - 10,000	2		2
10,000 - 25,000	12		12

25,000 - 50,000	3		3
50,000 - 1,00,000			
1,00,000 >			
Total	17		17

Board members' details

NAME	GENDER	OCCUPATION	POSITION
Rakesh Suri	M	Entrepreneur	President
Swapnalekha Basak	F	CEO, HCS Wellness	Secretary
Sandeep Rana	M	Entrepreneur	Treasurer
Manmohan Singh Thandi	M	Entrepreneur	Trustee
Arjun Verma	M	Retired	Trustee
Sharad Agarwal	M	Partner, Lochan & Co.	Trustee
Rajeev Lochan	M	Partner, Lochan & Co.	Trustee

The total remuneration paid in last financial year to all trustees has been nil. Sharad Agrawal & Rajeev Lochan are brothers. Except that none of the trustees are related to one another by blood or by marriage

Audit Report for the Assessment Year

Brief statement of last financial year's Audit Report (Income & expenditure, Balance sheet and Receipt & Payment account to be included in the Annual Report is

Available at Website link - http://computershiksha.org/downloads