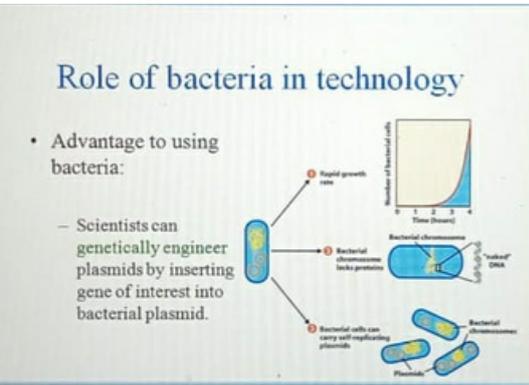


## A new learning - every day!



**Role of bacteria in technology**

- Advantage to using bacteria:
  - Scientists can genetically engineer plasmids by inserting gene of interest into bacterial plasmid.

The infographic includes a graph showing exponential growth of bacterial cells over time, a diagram of a bacterial cell with a plasmid, and a diagram of a bacterial cell with a plasmid and a 'tagged' DNA molecule.



They take care of the entire education of their wards, right from kindergarten to college through their four schools and one junior college. Their target is to raise approximately Rs 21,25,000 for sanitation kits, smartphones and groceries -- which will benefit 1700 children.

Last year, their stellar efforts helped 7,000 people avail meals. Also, 300 digital tablets were distributed along with data packs worth Rs 250 each.

**Parikrma  
Humanity  
Foundation**



The monsoons are arriving here in Bengaluru, and after what seems like a really long time, we are looking forward to those bright rainbows – as the impact of the COVID-19 second wave lessens in severity. At Parikrma, the enrichment classes, special sessions under the Globe Trekkers Club and the Book Club have been ongoing – more so, we wanted our children to have the best distractions during these hard times.

### Special classes

Right from holding fitness classes run by specialists – sessions with experts from Decathlon Bengaluru to interactions with mentors on climate change, tax and Q&As with H E Amrit Lugun, Ambassador of India to Greece - every week, we have a new guest speaker covering a new theme.

### In the news

“To be a successful entrepreneur requires a great deal of hard work and a fair amount of courage. But it is important not to lose sight of the goal post and celebrate small successes along the way,” says founder, Shukla Bose in a recent interview.

Link: [Click here](#)

### The Better India picks Parikrma

To address the current crisis, The Better India has launched ‘To India’s Children’ - a campaign as part of which they are working with various NGOs across India to help children fight the impact of COVID-19. Parikrma is one among the chosen four organizations supporting children.

# We need your support...

## **Devices & refurbished tablets:**

Given the current pandemic situation and having just come out of a lockdown, we are unclear on how long schools will remain shut. However, this time we are prepared, with our full functional Reach-V™ initiative. We not only managed to get over 1500 children from the slums online, we ensured each of them had access to the internet and refurbished phones and tablets. Our Reach-V™ program continues to be a huge success – resulting in 85% attendance in 2020.

However, there is one big challenge – devices. Our children have been using second hand phones, tablets that were donated last year, and unfortunately, most are currently, either not working or need repairs. We are now in need of 500 mobile phones / tablets to ensure our children continue to have access to all online classes.

*How can you help: Donate your second hand mobile phones/ tablets that is in good working condition or pay for a new basic phone.*

## **Internet campaign:**

While we continue to raise funds to ensure each and every child has access to smartphones to be able to continue school - parents cannot afford internet data every month as, during these times, their employment is scattered and irregular.

The data cost per child for a month is 300/- Each class has 30 students (300 students in a school) and junior college a total of 180 students. We are looking forward to raising money for an entire month for all four schools and junior college – that is for 1200 students for an entire month: 3,60,000/-

*How can you help? Sponsor internet connection for a month per child / few children / per class etc.*

# Donate

Here is how you can donate:

[Link to Razorpay](#)

[Link to PayPal](#)