

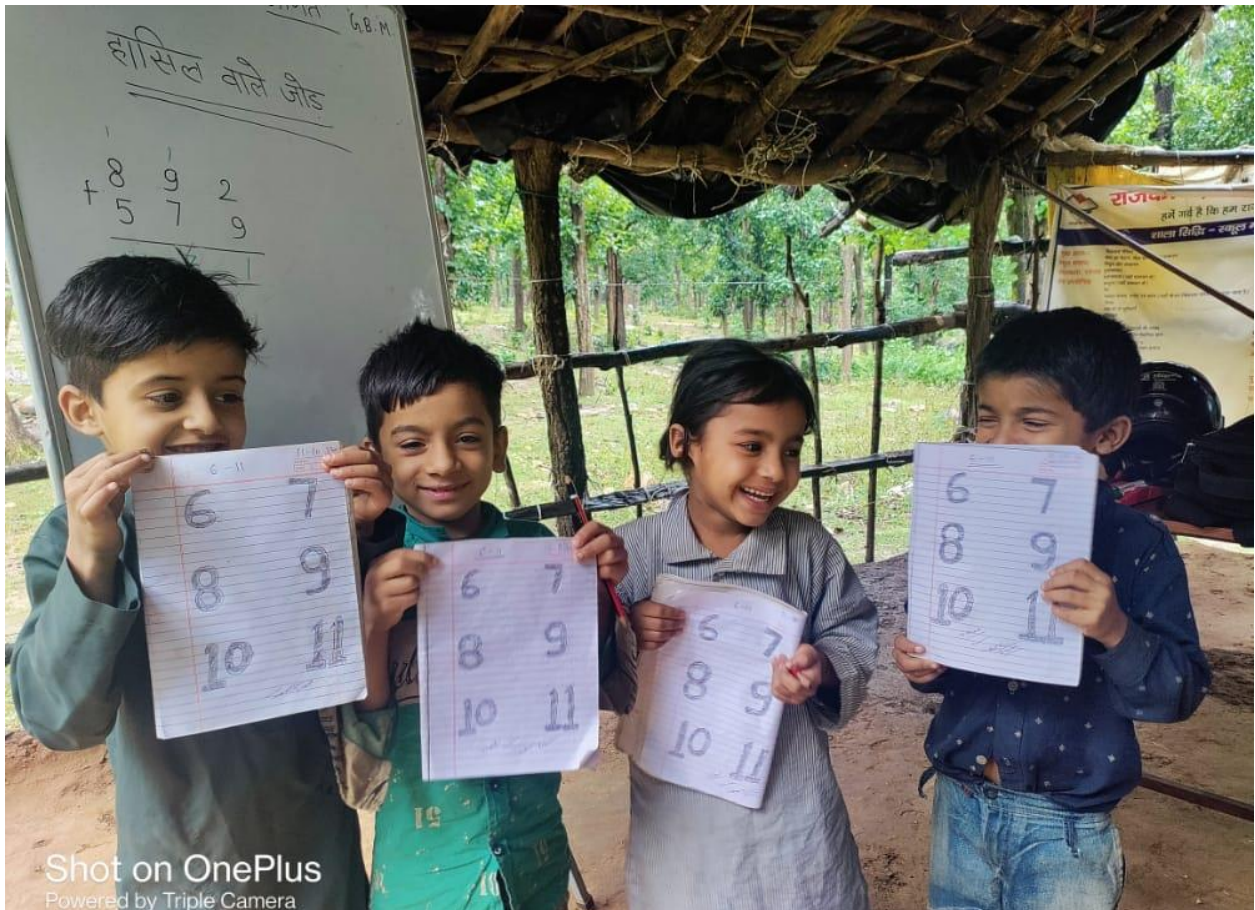
REMEDIAL TEACHING



THROUGH ACTIVITY BASED INTERVENTIONS FOR QUALITY EDUCATION
An NSF and MCF Partnership



April 2024 to March 2025
Presented by – The Mountain Children's Foundation



LEARNING IS FUN

Putting smiles on faces and making learning fun for disenfranchised children has been the cornerstone of the Nucleus Software Foundation's remedial education project with the Mountain Children's Foundation.

NSF's MCF program works to benefit those children who are left behind for no fault of their own, as they were born into families that are eking out a meager living either on very small farms or earning a pittance on daily wage jobs in rural Uttarakhand. Their schools do not have modern facilities and often even toilets and running water in the schools is a luxury.

Over the past few years the program has assisted hundreds of children in the primary section learn and come on par with the educational levels that their class requires in Maths and English.

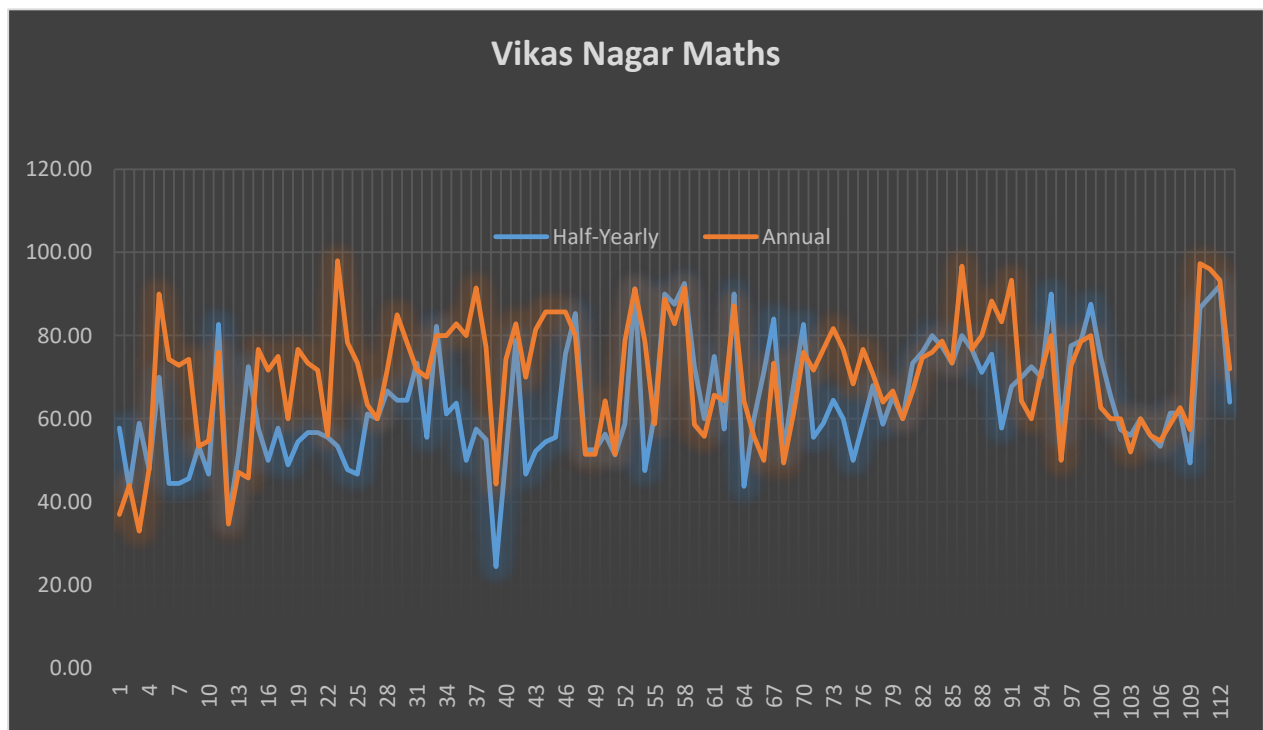
The program is running in 26 schools in the Vikas Nagar and Bandal Ghati blocks of Dehradun.

After working with the children diligently for a year we undertook an analysis of the class 5 children to see if what they were taught was evident in their class 5 exams. It is pertinent to remember that these children started off at a disadvantage level and now several have reached much better level. Each percentage point is very important for each child as they battle poor infrastructure, lack of attention and poor nutrition.

We collected results from 113 children in class 5 from Vikas Nagar and 35 children in class 5 from Bandal Ghati. A total of 148 children who have completed class 5 and are now in class 6.

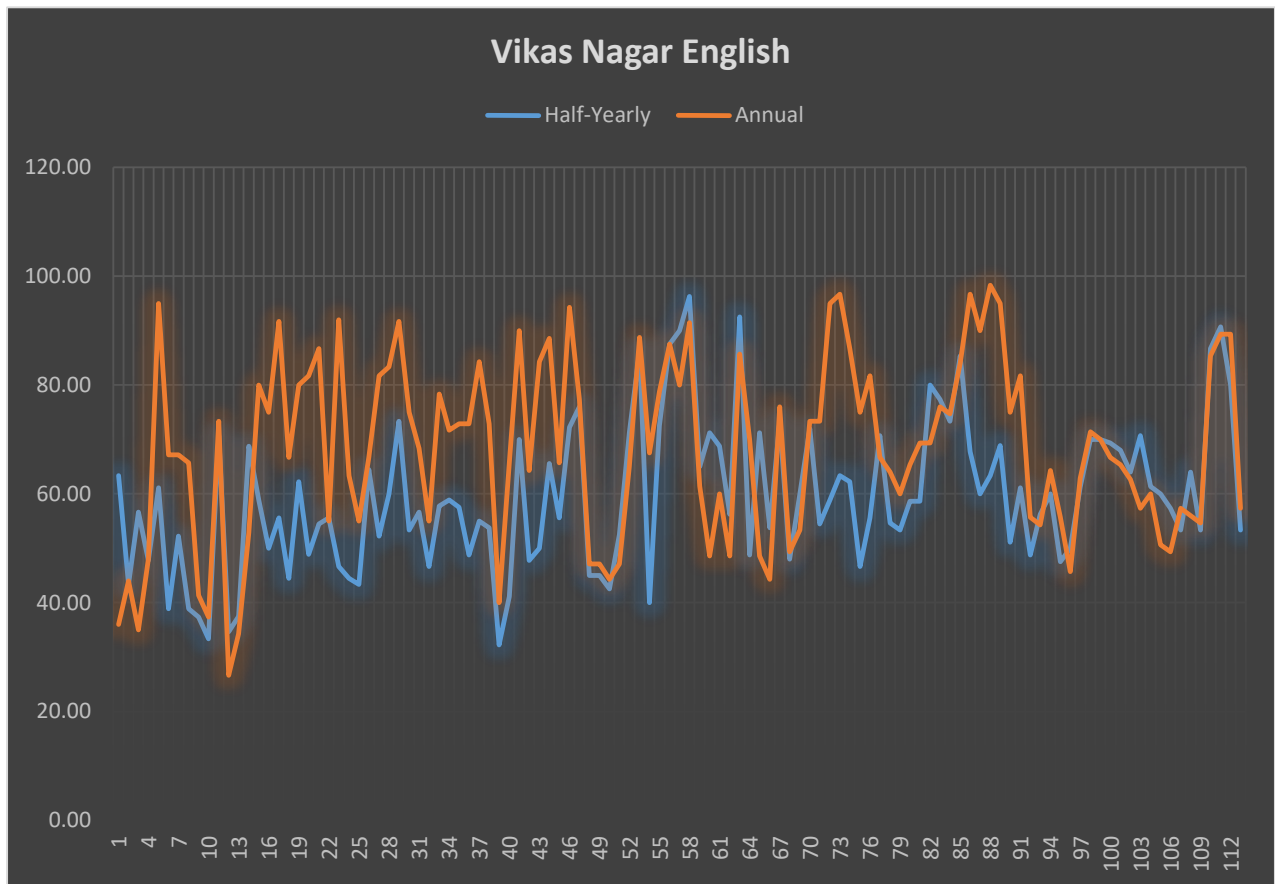
VIKAS NAGAR

A total of 113 students were in class 5, in 16 schools of the Vikas Nagar area. Given below is a comparative study of their result between their half yearly exam and their final exam .



The Maths comparative chart from Vikas Nagar clearly shows that 58% of the children did much better in their final exams than in their half yearly exams. This clearly shows that the efforts put in by the MCF NSF Volunteers and the consultant has worked for a greater percentage of the children. Some children have had rather remarkable growth Mohammad Ali from Charba Upper went from 53.33% to 90%, Ramzan from Mengwalla went from 70% to 90%, Diyanshi from Kalsi Ruhada went from 44.4% to 74.2%, Salma from Mengwalla Jungle school went from 64.4 to 85%. Only 95 children scored more than 55%

ENGLISH



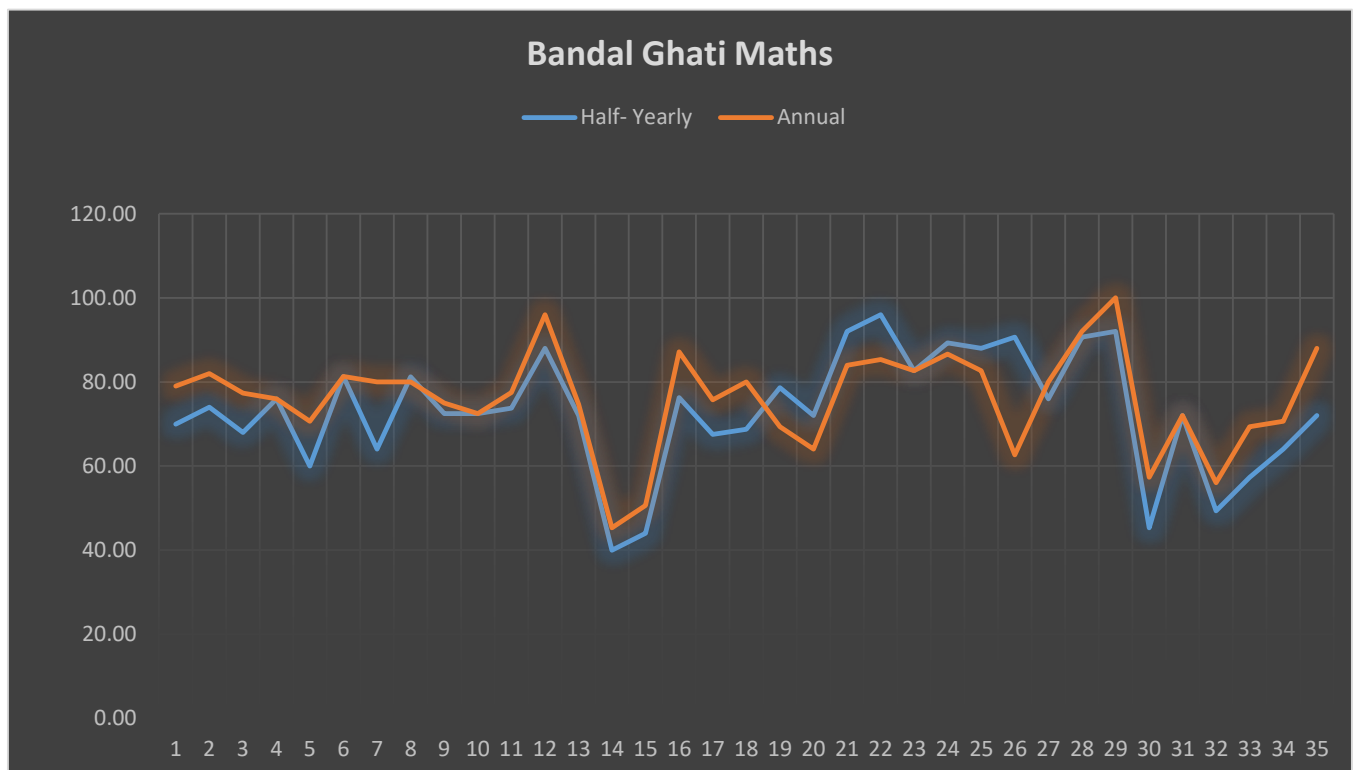
The English comparative chart clearly shows that 68% of the children did much better in their final exams than in their half yearly exams. This clearly shows that the efforts put in by the MCF NSF Volunteers and the consultant has worked for a greater percentage of the children. Some children have had rather remarkable growth – Raadhika from Morowalla went from 48.81% to 81.64% , Shivani from Sorna went from 55% to 84.29% , Sabiya from Muslim Basti Rudrapur went

from 51.1% to 75%, Palak from Bhud went from 40% to 67.4%, Mahi from Mehuwalla climbed from 47% to 55.7%. 104 children scored more than 55% .

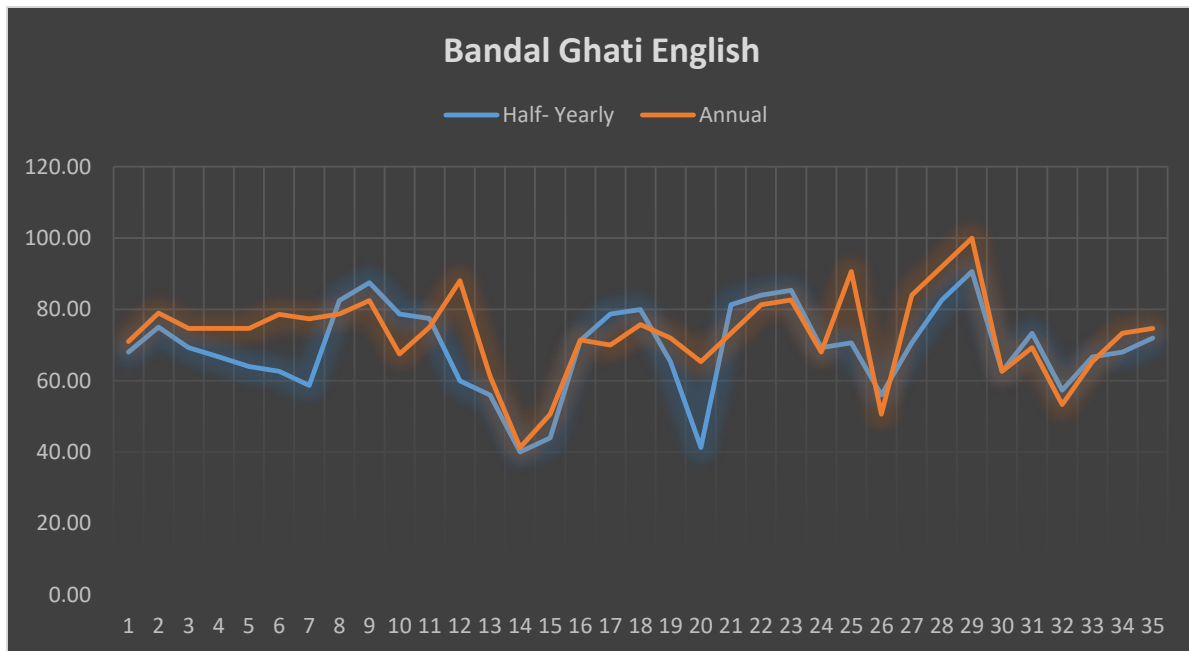
BANDAL GHATI

A total of 35 students were in class 5 in 10 schools of the Bandal Ghati region in Raipur Block Dehradun. Given below is a comparative study of their result between their half yearly exam and their final exam. It is to be noted that we have been working with these children for a few years here and can see that the children have responded positively to the help that they are being given in their remedial classes

MATHS



The Maths comparative chart shows that that 63% of the children did much better in their final exams. This clearly shows that the efforts put in by the MCF NSF Volunteers and the consultant has worked for a greater percentage of the children. Sadha from Simyari went from 45.3% to 57.3%, Anchal from Serki went from 64% to 80%. In the final tests Only 33 students scored above 55% and none failed which is remarkable for the children from these villages.



In the English comparative chart we can see a 57% increase of the children did much better in their class 5 exams. This clearly shows that the efforts put in by the MCF NSF Volunteers and the consultant has worked for a greater percentage of the children. Rashi from Sarkhet did exceptionally well she went from 60% to 88%, Shivansh from Silla went from 70% to 90%, Radhika from Serki went from 66.6% to 74.6%. 20 children have made strides in their marks. 32 students have scored over 55%.

The children's overall performance has improved and they moving towards a level playing field. We have children with intellectual disabilities who are included in the class even though they are not able to reach the levels of their fellow students they have grown stronger with their participation in the class and their social skills have increased. Some children have been encourage to come to class with the volunteer going time and again to their homes to ensure that they come to class. The focus of the volunteer on each child has been special. The MCF's facilitating senior team has also spent a lot of time and effort in follow up with the community and monitoring of the team. The coordinator has ensured that he has monitored each class and helped the volunteers conduct their class in a better manner or provided back up support. The consultants have provided timely support with their trainings. The participation of each member of the team has been worthy of comment and that is why the children's results have seen such a dramatic change. It is testament to Nucleus Software's mission that the foundation reaches each

child and does not believe in quantifiable numbers . The Foundation understanding that has allowed us to reach the unreachable child.