

REPORT ON ACTIVITY – QUARTER 1

Activity	"Atal Tinkering Day Celebration" - at L D SAMANT MEMORIAL HIGH SCHOOL, Vidya Prabodhini School Complex, Vidya Nagar, Parvari, Bardez-Goa
Date and time held on	November 14, 2022, from 10:30 AM to 12:45 PM
Mode	Offline
Resource Person	Dr. Sandeep Garg, Professor (Microbiology, SBSB), Innovation Ambassador, Director, Directorate of Internships, Incubation and Industry Partnership (DI3P), Goa University
Total participants	36
Faculty attended	3
Students attended	33 (32 from school, 1 from Goa University - Ms. Yukti Garg, M.Sc. Applied Geology)
The objective of the workshop	To promote Innovation spirit among school children Build a simple tinkering project together in a group Be a part of Tinkering Day event

Attendance sheet and photos

LIST OF STUDENTS ATTENDED		
DEMONSTRATION ACTIVITY ON 14.11.2022		
Sl. No.	NAME OF THE STUDENT	CLASS
1.	Anjan Dongale	VI-A
2.	Guluprasad S. Hegde	VI-A
3.	Rishabh V. Patil	VI-B
4.	Ashwin K. Hons	VI-B
5.	Saham K. Barmse	VI-B
6.	Shirish Naik	VII-C
7.	Shirish Mavankar	VII-C
8.	Kaamya H. Karkhan	VII-C
9.	Ashwin Y. Naik	VII-C
10.	Saham H. Naik	VIII-A
11.	Rishabh D. Mangan	VIII-A
12.	Ashish S. Kulk	VIII-C
13.	Anant A. Naik	VIII-C
14.	Ayush Kulkarni	VIII-C
15.	Nikhil Datta	VIII-C
16.	Karthik Shal	VIII-C
17.	Baile Karkhan	VIII-A
18.	Sankshita Sankar	VIII-A
19.	Kaisha S. Datta	VIII-A
20.	Vandana A. Kambh	VIII-A
21.	Saan A. Mandel	VIII-C
22.	Veer Dikran	VIII-C
23.	Anandika Karkhan	VIII-C
24.	Nikhil Sankar	VIII-C
25.	Darshana Kulk	IX-A
26.	Darshika S. Karkhan	IX-A
27.	Rahul Datta	IX-A
28.	Smriti Sankar	IX-A
29.	Karthik H. Shal	IX-C
30.	Ashwin S. Kulk	IX-C
31.	Ashish Datta	VIII-A
32.	Tushar Sankar	VIII-A



Photos



**Key outcome of
the event**

The tinkering workshop was meant for promoting innovation and creativity among the school children. The Atal Tinkering Day celebration was participated by the 32 students of class VI to IX of the Atal Tinkering Lab (32021500), L D SAMANT MEMORIAL HIGH SCHOOL, Vidya Prabodhini School Complex, Vidya Nagar, Parvari, Bardez-Goa. The students were made aware of the importance of innovation. The students were briefed about the identification of problem, finding solution through novel ideas and developing the idea as workable solution. The students were briefed about the steps required for using electrical motor and were ask to make hand-held fan. The demo video for making hand held fan was shown. Students in group of four make several designs of hand-held electrical motor driven fan. Ms. Yukti Garg, M.Sc. Applied Geology, Goa University assisted Prof. Garg. Teacher Mr. Mahesh attended from ATL School. Dr. Supriya, faculty scientist from NIO also participated in the event.



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and Industry Partnership (DIIP)
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