Abhijit Jani

DOB-18 November 2010

Report of 2023-24 (first term)

Attendance- 182 out of 183 days

Introduction

My name is Abhijeet Jani, and I study at Auro-Mira Vidya Mandir. I am 11 years old.

Science

I am currently studying the 8th-grade living science curriculum. During my science studies, I have covered various chapters, including "Force and Pressure," "Friction," "Sound," "Some Natural Phenomena," "Chemical Effects of Electric Current," "Reflection of Light," and I am currently engaged in studying "Refraction and Dispersion of Light." In the chapter on "Force and Pressure," I actively participated in activities aimed at understanding key concepts. For example, I calculated the gravitational force of objects using a spring balance and demonstrated that water pressure increases with depth. I also proved that pressure at the same depth acts uniformly in all directions. In the "Friction" chapter, I conducted experiments to measure the force of an object using a spring balance, enhancing my understanding of the subject. "Sound" introduced me to exciting experiments, such as making vibrating prongs cause a table

tennis ball to move and experiencing the sound they produce. This hands-on approach added depth to my comprehension of sound. "Natural Phenomena" provided opportunities to explore electrostatic forces, enhancing my understanding of this natural phenomenon. In the "Chemical Effects of Electric Current" chapter, I conducted activities to test the electrical conductivity of various objects, demonstrated the chemical effects of electric current on water, and electroplated a spoon with copper, fostering practical knowledge. In the "Reflection of Light" chapter, I performed experiments to verify the laws of reflection experimentally, involving alpine and plane mirrors. Currently, in the "Refraction and Dispersion of Light" chapter, I am actively involved in experiments to verify refraction using alpine and glass slabs and measuring the focal length of a convex lens. Overall, I found the science chapters to be relatively easy and consistently perform well in tests. However, there may be times when I refrain from participating in group discussions and feel bored or fatigued during class. Despite these occasional challenges, I have a genuine fondness for science and am motivated to excel in this subject.

Maths

In my maths class, I am currently working through the 7th-grade book by RD Sharma. So far, I have successfully completed 16 chapters of the book. My approach to studying a new chapter typically involves starting with the chapter's examples, followed by the exercises. I make sure to check my work with the teachers after completing each exercise. However, I do acknowledge that I need to enhance my level of attention and concentration during class.

I've found several chapters, such as rational numbers, algebraic expressions, exponents, properties of triangles, and congruence, to be relatively easy for me to grasp. However, the chapter on linear equations presented a bit more challenge. Admittedly, there are moments when I find myself feeling bored during class, which occasionally leads me to glance outside the window.

Hindi

In Hindi class, we cover a variety of activities, including:

- Book work (Vasant Bhag)
- Grammar
- Free reading
- Group reading
- Dictations

In grammar, I ensure that I understand the chapter first and then complete its exercises. My spelling in grammar is good, and I have finished about 60% of the book. During my free reading time, I enjoy reading various materials such as Amar Chitra Katha, moral stories, Vikram Betal stories, Jatak tales, and

many other stories. I particularly like reading Amar Chitra Katha, and I read at a relatively fast pace. I don't particularly enjoy group reading because I find it boring when my friends read slowly. I also don't like dictations because sometimes the teachers pronounce words too quickly, leading to mistakes. However, my handwriting is good. Occasionally, I find it challenging to pay attention in class, and I may also disrupt the class on occasion.

English

In my English class, I engage in various activities, including grammar, free reading, group reading, singing songs, reciting poems, and maintaining a communication book. I have completed the Communication 4 class book. During free reading, I particularly enjoy funny and short stories, as well as reading Amar Chitra Katha. I find great pleasure in free reading. I've explored books such as "Immortals of Meluha," "Giant stories," "Magical creatures," "Animal stories," "Vikram Betal," and many other stories. In group reading, I've tackled "Harry Potter and the Philosopher's Stone," "Harry Potter and the Chamber of Secrets," and I'm currently engrossed in R.K. Narayan's "Swami and His Friends." Sometimes, I don't find group reading as enjoyable. In grammar, I work through the chapters and complete the exercises. Currently, I'm studying the 5th-grade level of grammar. Although I grasp the concepts, I don't particularly enjoy

grammar as it tends to make me feel sleepy. Throughout my English classes, I've learned various songs like "Wave Your Flag," "What a Wonderful World (Trees of Green)," and many others. I've also recited several poems by Sri Aurobindo, including "Who," "Tree," "Surrender," "Instrument," "Krishna," and various others. On July 5th, I performed in a play called "3 Trees," taking on the role of the woodcutter. I learned my lines easily and delivered a good performance. For Independence Day, I participated in a play about the freedom struggle, where I was the narrator. Though I initially struggled to remember my lines, I managed to recall them and performed well. On Janmashtami, I sang a song, which I learned in a very short time, but I was still a bit confused during the performance. I acknowledge that my English pronunciation needs improvement.

This is because I don't speak English often. However, my spelling is relatively better.

Social studies

I am currently studying the 8th-grade social science book. In the subject of history, I have managed to cover 17 chapters. Although I have made progress, I sometimes find history a bit confusing. In

the field of geography, I have studied 8 chapters, but there are aspects that I still don't fully comprehend.

Odia

In Odia class, I read the Shishu book, and sometimes I practice copying Odia passages to improve my handwriting. I struggle with proper Odia pronunciation and sometimes find it challenging to read correctly. There are times when I don't enjoy Odia class.

Computer

In computer class, I primarily focus on typing through the Typing Master program. I complete various typing lessons, although my typing speed is not very fast. Typing can sometimes tire me, and I admit that I don't always pay full attention in class. Occasionally, I also engage in painting activities and have learned how to print pictures. Despite the challenges, I find enjoyment in computer class.

Arts

During art class, which I attend once a week, I participate in various activities such as drawing, painting, and crafts. I particularly enjoy drawing and painting. I've even created a fish and a rowing stick for a program. One time, I crafted a picture using pistachio seeds. I've also made a picture with small pieces of paper. While I usually find art class enjoyable, there are times when I feel bored.

Music

I attend music class once a week on Monday evenings with Jagat bhaiya. During music class, I learn various taals like Jhap Taal, Dadra Taal, Teen Taal,

Rupak Taal, Teen Taal Kayeda, and many others. I thoroughly enjoy my music class.

Dance

I attend dance class once a week, where I learn various types of dances. I have performed a Konkani dance on 5 July and a Ganesh dance on Ganesh Chaturthi. Currently, I am learning a Bhangra dance. While dance class may not always be my favourite, I continue to participate.

Hindi - In my Hindi class, I have completed the 7th class book, "Vasant Bhag-2," and I am currently revising for the test. I found all the chapters of the 7th class book very easy. When studying "Vasant Bhag," I first understand the chapters, complete their exercises, and then have them checked by the teachers. After that, I take the chapter tests.

Games

I actively participate in various sports, including football, basketball, volleyball, and minor. Football is my favourite sport, and I truly enjoy playing it. However, times when I play sports a

lot, while at other times, I might not play as much. Overall, I find great enjoyment in playing sports.

I engage in yogasan practice every morning from 6:00 am to 6:30 am. I perform various asanas such as Garudasana, Pashimautasana, Halasana, Butterfly Pose, Headstand, Handstand, Shoulder Stand, Ushtrasana, and many more. Although I may not always enjoy yogasan, I maintain regular practice.

Satsang

I participate in meditation from 6:15 pm to 7:00 pm. During meditation, I sit in front and sing various songs. Sometimes, I play with objects I have on hand and engage in chanting and mantras.