### PM SHRI KENDRIYA VIDYALAYA NO. 3, PORT TRUST, KOCHI

### **PM SHRI ACTIVITIES**

#### 1. REPORT ON ARDUINO ROBOTIC DIY KIT HANDS-ON SESSION

Date: 14th November 2024

Venue: ATAL Lab

Participants: 44 Students (Classes 6 to 8)

A hands-on session on Arduino Robotic DIY kits was conducted in the ATAL Lab on 14th November 2024. The programme was organised as part of Mentoring by Eminent Experts (National) under Rashtriya Avishkar Abhiyan. The session aimed to introduce students to the fundamentals of robotics and programming using Arduino, fostering an interest in STEM fields and enhancing problem-solving skills through practical experience.





# 2. REPORT ON MATHS AND SCIENCE ACTIVITES DURING MORNING ASSEMBLY EVERY MONTH

Science and Maths activities conducted every month during morning assembly programme.





# 3. Menstrual hygiene

Participants: 4 to 9 and 11 class Girls

Class was conducted in the resource room and school auditorium, from morning 9.30 to 11.30.

First session for Primary girls children (Class IV and V) Second Session for secondary children. Both sessions were very interactive and informative.

The session was about educating individuals about the importance of using clean and safe menstrual products, practicing good hygiene during menstruation, and seeking medical attention when necessary. Menstrual hygiene education plays a crucial role in preventing and mitigating these health risks.





## 4. Library Week under PM SHRI Initiative

26 August 2024 - 31 August 2024

Quarterly Library Week was successfully held at our vidyalaya from 26 to 31 August 2024 under the PM SHRI initiative. The goal was to promote a love for reading, improve literacy, and encourage students to engage with books through various fun activities.

A Loud Reading Session was organized, where students read aloud from selected books. This helped boost their reading fluency and confidence in public speaking. The Review Writing Competition encouraged students to think critically about the books they read and express their thoughts in writing, with many submitting thoughtful reviews.

The Correct the Word game focused on improving students' spelling and vocabulary in a playful way, while the Book Review Presentation allowed students to present their reviews in front of classmates, improving their presentation skills.

The week concluded with an Assembly Role Play Program, where students acted out scenes from their textbook characters. This activity fostered teamwork, creativity, and communication skills.

Overall, Library Week was a great success, sparking more interest in reading and encouraging creativity and critical thinking among students.