

Atal Innovation Mission - ATL Sarthi Arduino Teachers Training Programme

Intro About AIM ATL, welcome the gathering

Technology will not replace great teachers, but technology in the hands of great teachers can be transformational.

A very happy morning to everyone gathered here!

Its my pleasure to welcome you all to the Arduino Teachers Training Program organised by the visionary Atal Innovation Mission ATL Sarthi.

In this session, our respected educators will dive into the world of **Arduino**, a powerful open-source electronics platform that plays a crucial role in hands-on STEM education and innovation. By the end of this program, you'll not only understand the basics of Arduino hardware and coding but also gain practical experience in creating real-world projects—something that can be directly transferred to your classrooms and inspire a whole new generation of student innovators.

So, let us gear up to learn, explore, and ignite the spirit of innovation within us. Once again, a very warm welcome to the esteemed educators and the teachers gathered here to learn.

Prayer song/Invocation

Before we begin this journey of learning and innovation, let us pay respects to our roots and set the tone for a meaningful day ahead. I request everyone to raise up for Tamil Thai Vaazthu.

Thank you please be seated

Guest introduction

It is my honor and privilege to introduce our esteemed trainers who have been making remarkable strides in the field of STEM education

let's welcome **Mr. Ashik Imran**, a dedicated STEM educator with over **5 years of experience** in facilitating hands-on learning programs. He has trained **more than 2,500 students** and conducted impactful **professional development sessions for teachers**. With expertise in **Arduino, Robotics, 3D Printing, and Drone Technology**, Mr. Ashik is on a mission to seamlessly integrate emerging technologies into the classroom. Holding a **Bachelor's degree in Electrical and Electronics Engineering**, he brings both technical depth and educational insight to every session he leads.

We are truly delighted to have you with us today, sir.

Let us warmly welcome **Ms. Subaraba Sheeba M**, an experienced STEM leader with over **9 years of expertise** in STEM education, curriculum development, and CSR project management. A proud **graduate in Electronics and Instrumentation Engineering**, Ms. Sheeba has designed and implemented innovative learning solutions, directly training over **5,000 students across 100+ schools**. Her work in leading **CSR-backed STEM initiatives**, mentoring educators, and fostering **21st-century skills** through hands-on, inquiry-based learning is both inspiring and impactful.

Thank you, ma'am, for joining us today.

Guest felicitation

I now invite _____ to felicitate Mr.Ashik Imran with a bouquet and a memento.

I now invite _____ to felicitate Ms.Subaraba Sheeba with a bouquet and a memento.

Let's start the program and make this journey memorable and meaningful. Thank you!