

# PM SHRI

Enabler Program



PROPOSAL



## ABOUT US

### What we are

Being a **NEP (National Education Policy) 2020** driven organization, we at myAlmate are a group of innovators from IIT Bombay and AIT Pune dedicated to revolutionizing education with the vision of skill based learning. We are aligned with the core principles of the **PM SHRI Yojana**.

### What we do

We foster **holistic development** by nurturing students' cognitive, technical, emotional, and social skills. Our approach integrates **innovative pedagogy** and cutting-edge **ICT solutions**, ensuring personalized and impactful learning experiences.



### How we do

We champion **environmental sustainability** by embedding eco-conscious practices into education systems. Our focus on **curriculum, pedagogy and assessment** ensures high standards of academic excellence, while our expertise in developing **infrastructure** guarantees **adequacy, functionality, aesthetics, and safety**.

With an emphasis on **human resource development** and **inclusive practices**, we create equitable learning environments that empower all stakeholders—students, teachers, and communities to thrive and achieve their potential.

## ACHIEVEMENTS

With years of experience in providing services to **70+ schools**, we are proud to receive multiple accolades. Here are a few of our top mentions:

### Comprehensive Training Sessions

Conducted extensive **skill-based training sessions** with a primary focus on the latest technologies. The sessions included a blend of theoretical knowledge and hands-on development of **real-time projects**.

### Innovative Hackathons (Project Based Competitions)

Organized Hackathons to assess students' understanding and encourage innovation in the learning process, contributing to the successful integration of our program into the curriculum of **APS Bhopal**.

### Gamified Learning: myAlmate Playground

We have developed a **state-of-the-art tool** to make learning fun and interactive. The tool is designed to cultivate cognitive skills and computational thinking.

### Seminars

To address the needs of vocational training, we have conducted seminars to create awareness about various important skills and address the doubts of all the students.

### Letter of Recommendations

We take pride in receiving letter of recommendations from various schools and organizations like **Army Institute of Education**.

### Positive Stakeholder Feedback

Received **overwhelmingly positive feedback** from the teachers, administration and students confirming the effectiveness of our approach in combining practical skills with theoretical insights in the field of AI education.

## OUR OFFERINGS

### 1. APTITUDE ASSESSMENT

- Comprehensive quizzes to evaluate students' skills, interests, and potential, while benchmarking them against their peer group.
- This helps align career paths with individual strengths and aspirations.

### 2. SEMINARS

- **Career Exploration:** Sessions designed to introduce students to diverse fields and career opportunities.
- **Competitive Exam Guidance:** Insights into preparation strategies for exams like NDA, JEE, CLAT, NEET, and others.
- **Awareness & Motivation:** Expert talks aimed at empowering students, raising awareness of their personal potential, and fostering resilience in achieving their goals.

### 3. VOCATIONAL COURSES

- **Entrepreneurship and Problem-Solving:** Developing entrepreneurial skills and a solution-oriented mindset through project-based sessions.
- **Emerging Technologies:** Training in AI, IoT, Machine Learning, Cybersecurity, and IT to build future-ready expertise.
- **Data Proficiency:** Equipping students with expertise in Data Science, Analytics, and Business Intelligence.
- **Practical Learning:** Emphasizing real-world projects to provide hands-on experience and practical application.



## 4. LAB ENHANCEMENTS

- **Project-Based Learning:** Upgrading labs to support hands-on, project-based implementation aligned with PM SHRI principles.
- **ATL Infrastructure:** Integrating tools and facilities that meet Atal Tinkering Labs (ATL) standards to foster innovation and creativity.
- **Software Installation:** Providing and setting up industry-relevant software for advanced learning and hands-on experimentation.
- **Future-Ready Environment:** Creating an ecosystem for practical skill development in emerging technologies.

## 5. PROJECT IMPLEMENTATION BOOKLETS

- **Step-by-Step Guides:** Simplified booklets for labs to help students execute real-world projects effectively.
- **Skill Building:** Encourages critical thinking, problem-solving, and innovation among students.

## 6. PROJECT BASED LEARNING COMPETITIONS

- This event provides school students with a platform to engage in real-world projects and innovative problem-solving through competitions and hackathons.
- Students will collaborate in teams to tackle challenges using emerging technologies, fostering skills like critical thinking, creativity, and technical competence.

## 7. GAMIFIED LEARNING PORTAL ACCESS

- **Interactive project-based tool:** Engaging platform for enhancing cognitive skills and computational thinking.
- **AI-ML Extensions:** Utilizes block based programming environment, enhanced with AI and ML extensions for advanced skills.

## 8. TEACHER'S/ADMINISTRATOR'S TRAINING & CONSULTATION PROGRAM

- In case that you may have already started with some services. Our aim is to maximize the impact of your existing services by providing consultations and training to teachers and administrators, along with a clear framework and an actionable execution plan for optimal use.



## OUTCOMES FOR STUDENTS

**1.**

### Enhanced Skill Portfolio

Students will learn new skills encompassing problem-solving and creative thinking, providing a competitive edge in academic pursuits and future careers.

**2.**

### Critical Thinking Proficiency

The program fosters critical thinking skills, enabling students to approach challenges with analytical precision. This skill set prepares them for higher education and professional endeavors.

**3.**

### Innovative Mindset

Cultivation of creativity instills an innovative mindset, empowering students to think outside the box. This adaptability ensures they are prepared to meet the evolving demands of an ever-changing world.

**4.**

### Technical Competence

Students will develop a strong foundation in technical skills crucial for success in the digital age. This proficiency opens doors to diverse opportunities in technology-driven industries.

**5.**

### Holistic Development

Focus on cognitive, emotional, social, and vocational growth ensures well-rounded individuals ready to thrive in personal and professional spheres.

6.

### **Skill Development and Vocational Training**

Exposure to vocational and career-oriented training equips students with practical, future-ready skills aligned with industry needs.

7.

### **Global Competitiveness**

Students will be prepared to meet global standards in education and career readiness, enhancing their ability to compete in an international environment.

8.

### **Inclusive Education**

Equitable opportunities for students from all backgrounds ensure that every learner, including those from marginalized groups, reaches their full potential.

9.

### **Environmental Awareness**

Education embedded with eco-conscious practices nurtures responsible and sustainable behaviors for future leadership.

10.

### **Better Academic Performance**

Personalized and ICT-enabled learning methods lead to improved academic outcomes, enhancing students' educational journey.

## OUTCOMES FOR SCHOOLS

### 1. Model Institutions

Schools gain recognition as centers of excellence, boosting their reputation and attracting more students, creating a positive cycle of growth for administrators and staff.

### 2. Alignment with NEP 2020

Teachers benefit from a structured framework with clear goals for curriculum and pedagogy, reducing confusion and workload in lesson planning. Administrators can ensure compliance with national education policies, enhancing institutional credibility.

### 3. Compliance with PM SHRI Requirements

We assist schools in meeting PM SHRI compliance standards, streamlining the process for administrators and reducing the burden on incharges. This ensures schools' alignment with the scheme's benefits without overloading their staff with administrative tasks.

### 4. Teacher Empowerment

Professional development programs enhance teachers' skills and confidence, making them more effective in the classroom. Administrators have a well-trained team capable of delivering quality education, reducing teacher turnover and burnout.

### 5. Enhanced Infrastructure

Safe, functional, and aesthetically pleasing facilities provide a better teaching and learning environment, reducing disruptions and ensuring smooth day-to-day operations for administrators and staff.



## 6. Ripple Effect on Education Ecosystem

Neighboring schools look up to these institutions for guidance, enabling administrators to lead as pioneers of quality education in their region, while teachers feel motivated to innovate and share best practices.

## 7. Inclusive Practices

Policies that address diverse student needs allow teachers to manage classrooms more effectively. Administrators meet equity goals, fostering a sense of belonging among students and parents.

## 8. Environmental Sustainability Practices

Teachers can integrate eco-friendly practices into their lessons, inspiring students while contributing to long-term sustainability goals. Administrators benefit from reduced operational costs through energy-efficient practices.





## WHY CHOOSE US?

### 1. Expert team

Our team comprises of professionals with backgrounds from **IIT Bombay, AIT Pune, NDA, and OTA**, bringing deep expertise and industry insights to provide top-quality services and education.



### 2. Relevant experience (NEP & PM Shri)

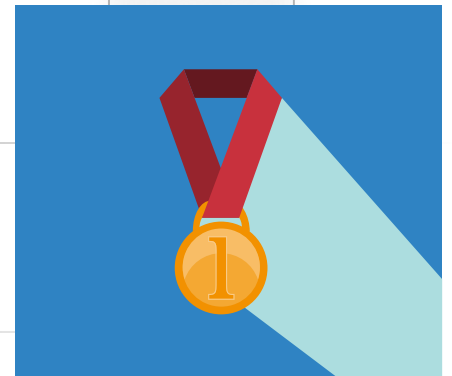
With expertise in **advanced lab setups, innovative teaching, IT solutions, gamified learning, exam olympiads, and assessments**, we help schools align with the transformative goals of NEP and PM SHRI for a future-ready education.

2.



### 3. Proven track record

We have consistently delivered successful educational solutions in more than **70 schools**, driving positive results in student outcomes, teacher development, and school transformation.



### 4. Attitude to serve the cause

We are deeply committed to empowering education and creating lasting impact, driven by a passion to serve the cause of holistic student development and educational excellence for the nation's growth

4.



## 5. Stakeholder alignment

We deeply understand the challenges faced by **teachers, schools, and students**, and we ensure **seamless alignment and unwavering support** to drive smooth, effective implementation, fostering a **collaborative environment** that empowers all stakeholders to succeed.



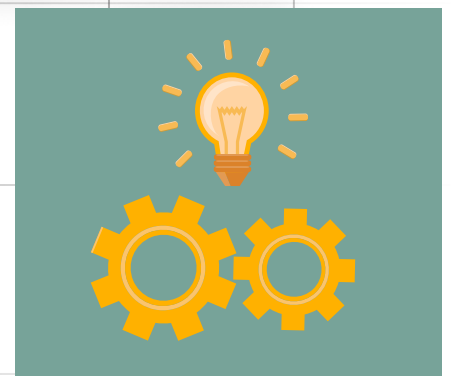
## 6. Continuous support

We are committed to offering **uninterrupted support**, swiftly addressing any inquiries and ensuring flawless execution at every stage. With our **strategic frameworks** and **actionable execution plans**, we guarantee the **successful and seamless implementation** of every initiative.

6.

## 7. Practical learning

We emphasize **hands-on experience**, allowing students to apply their knowledge in real-world scenarios for deeper understanding and skill development.



## CONTACT US

# THANK YOU!!

Our approach combines expertise, affordability, in-school teaching, data privacy, and a focus on practical learning, key principles of NEP 2020 and CBSE, making us the preferred choice for AI education.



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