

Skills Laboratory Setup



MAKE - AK LABS

A complete CBSE Skill Laboratory Setup designed for schools to support skill-based education under the CBSE Skill Education curriculum. The laboratory includes modern furniture, practical training equipment, digital learning resources, and industry-relevant tools to provide hands-on learning across various vocational and emerging technology subjects.

LAB SOLUTION SPECIFICATION

Suitable For	CBSE Schools & Educational Institutions
Laboratory Type	Complete CBSE Skill Laboratory Setup
Training Areas	AI, IT, Electronics, Healthcare, Retail, Financial Markets & Other CBSE Skill Subjects
Furniture	Modular Workstations with Storage Cabinets
Equipment Included	Practical Training Equipment, Digital Learning Tools & Subject-Specific Kits
Safety Features	Electrical Safety, Tool Storage, First Aid Compatibility & Fire Extinguisher Provision
Customization	Layout, Furniture & Equipment as per CBSE Skill Course and School Requirements

LAB SOLUTION DETAILS

The **CBSE Skill Laboratory Setup** is a comprehensive solution developed to help schools implement the **CBSE Skill Education** curriculum through practical, activity-based learning. The laboratory is designed to bridge the gap between theoretical knowledge and real-world applications by providing students with industry-oriented training and hands-on

experience.

The setup includes modular laboratory furniture, student workstations, instructor tables, storage cabinets, smart learning accessories, practical tools, training equipment, and digital learning resources. Depending on the selected skill subject, the laboratory can be equipped for Artificial Intelligence, Information Technology, Electronics, Retail, Healthcare, Financial Markets, Agriculture, Beauty & Wellness, Tourism, Automotive, Security, and other CBSE-approved vocational courses.

Designed with flexibility in mind, the laboratory can be customized according to available space, student capacity, and the specific CBSE skill course offered by the school. It provides a safe, organized, and future-ready learning environment that enhances employability skills, innovation, entrepreneurship, and practical competency.

Included Furniture & Equipment

	Teacher's Demonstration Laboratory Desk A premium, highly visible instructor's laboratory desk featuring an emergency eye-wash station, integrated utility gas/water taps, and high-security storage for live classroom experiment demonstrations.
	Heavy-Duty Full-Steel Industrial Locker Rugged, all-steel reinforced institutional cupboard featuring a multi-tier layout and secure three-point locking system for heavy lab equipment and chemical stocks.