

ABOUT US

JSPM'S Blossom Public School has one of the best engineering colleges in Pune & provides right curriculum and innovative teaching methodologies to all its campuses.

JSPM'S Blossom Public School provides students a vibrant academic experience that adheres to stringent international quality standards, imbibes life skills among its students, and prepares them to not only take on competitive careers but also succeed in life.

JSPM'S Blossom Public School extra curriculum prepares dynamic students, personally and professionally, to take up future leadership roles in a global setting.

The JSPM'S Blossom Public School charter of higher learning clearly states: "Impart high-quality education which meets the diverse needs of our students and the evolving professional requirements".

Synergy E Mobility Solutions, Pune is a total solution provider for EV Charger installation. Synergy supply and install various types of chargers. Also provide software solutions, Management and billing platform. Assist clients in various stages of EV charging infrastructure development.

SkillSonics is an international provider of apprenticeship training and professional skills development. SkillSonics implements training programs for apprentices, trainers, examiners and vocational education experts throughout the world. It is based in Switzerland and India.

CONTACT US

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 www.jspmbpsn.edu.in



**JSPM'S
BLOSSOM PUBLIC SCHOOL &
JR. COLLEGE (NEW) NARHE, PUNE**

Affiliated to CBSE, New Delhi vide No. T130478

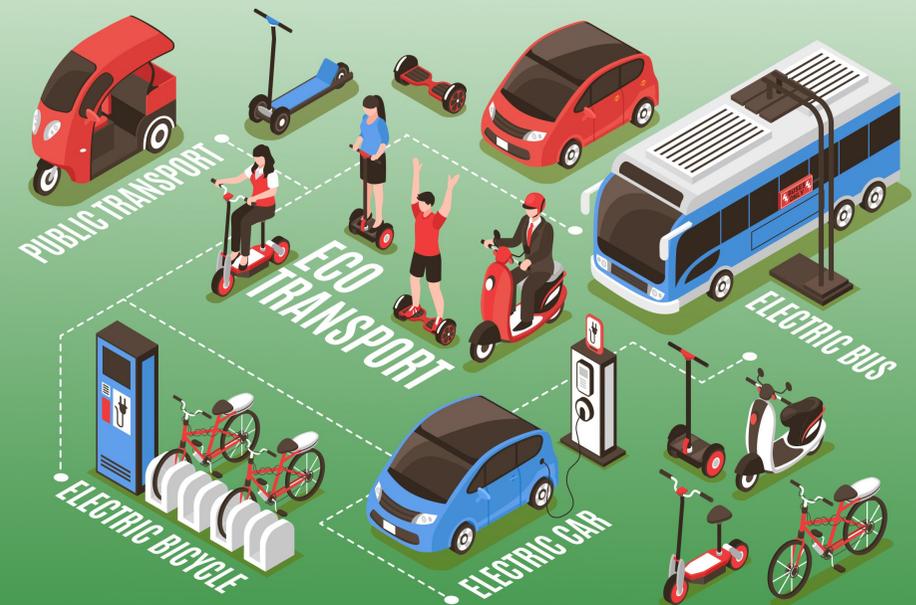


SYNERGY
E MOBILITY SOLUTIONS

skillsonics

EV SKILL DEVELOPMENT COURSE

Sponsored by Synergy E Mobility Solutions,
along with Skillsonics, A.G. Switzerland



PROGRAM HIGHLIGHTS

Electric vehicle skill development course aims to equip student with the relevant knowledge and skills needed to kick-start a high-growth career in the EV industry.



Offline sessions with exams and assessment



Hands-on Projects and Industry-Specific Tools



Provides basic understanding of Electric vehicle included battery, charging infrastructure, powertrain, service and maintenance, safety



Helps the individuals and working professionals to understand the e-mobility in a comprehensive way



Provide industry valued certification

PROGRAM CURRICULUM

Module 1: Fundamentals of EV



History of EV, Basics of EV and its components, EV charging methods, Comparison of ICE vs EV, vehicle dynamics.

Module 2: Battery Technology



Different battery chemistry, Basics of lithium- ion battery, BMS.

Module 3: Powertrain components of EV



EV Drive train, Types of Electric motor, Inverter.

Module 4: Charging Infrastructure



Different charging methods, levels , modes, AC and DC Charging ,Pin socket and plugs, SOP for charger installation.

Module 5: Sales and Marketing



Knowledge for Sales of EV and technical knowledge about vehicle.

Module 6: Servicing and Maintenance



SOP for servicing of EV, Maintenance schedule, Rules and regulation regarding safety.

Module 7: Safety & Troubleshooting



Safety Tools, Safety Procedure while handling Electric Vehicle.

SCHOOL CAMPUS FACILITIES



OUR BPSN STRENGTH



PROGRAM STURCTURE

Course	Duration	Offer Price
Introduction to Electrical vehicle charging infрасture in association with Skillsonic Switzerland	1 Month	1,60,000 INR (Inc. Boardig with Meal)

PROGRAM OUTCOMES

- Comprehensive understanding of Electric Vehicle Technology.
- Understanding & Implimenting Charger Installation procedure.
- Awarness about saftey while working with Electric Vehicle.
- Present yourself as an ideal candidate for various roles in EV industry.

LIVE INFRASTRUCTURE



INDUSTRY COLLABORATION

Sponsored by Synergy E mobility solutions along with Skillsonics, A. G. Switzerland as training partner.



INDUSTRY VALUED CERTIFICATION

Completion certificate from Skillsonics, A. G. Switzerland

