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# Sant Shiromani Ravidas Global Skills Park

Department of Technical Education, Skill Development  
and Employment, Government of Madhya Pradesh



SSR Global Skills Park is a flagship initiative of Department of Technical Education, Government of Madhya Pradesh with technical support of ITEES Singapore. It is the first multi-skills park in India, which will introduce technology-oriented skill courses and impart advanced job-ready skills of international standards.

## KEY FEATURES OF THE GLOBAL SKILLS PARK :

- State of the art Infrastructure.
- Course design, Curriculum, Training Pedagogy, Equipment as per ITEES, Singapore.
- Competency-based Skill Training.
- Strong Industry Linkages
- Life Skills Training and On the Job Training
- Exposure to Foreign Languages
- Placement Assistance
- Scholarship under MMJKY/Post metric scheme

## HOSTEL FACILITY AVAILABLE

### COURSES OFFERED

- Advanced CNC & Precision Engineering
- Advanced Automotive Technology
- Advanced Electrical Technology (Power & Control)
- Advanced Electronics (Mobile Devices & IoT Integration)
- Advanced Air Conditioning & Refrigeration(HVAC)
- Advanced Networking & Systems Administration
- Advanced Mechanical Technology
- Advanced Mechatronics & Industrial Robotics
- Advanced Mechanical & Electrical Services

### ●— ACADEMICS CYCLE —●

- Admissions are open twice a year with 120 intake in each course.
- Admission to the course shall be through an entrance test called "Global Skill Park-Skill Entrance Test (GSP-SET)" OR on the basis of the marks obtained in the qualifications prescribed in the entry requirements.
- Reservation for SC/ST/OBC/EWS as per MP Government norms. 35% reservation for women in each category.

## EMBARK ON A PATH TO PROFESSIONAL GROWTH WITH SSR GSP

At SSR Global Skills Park, we are committed to equipping our trainees with the knowledge, skills, and practical experience needed to succeed in today's dynamic professional landscape.

Our wide courses offer a unique blend of theoretical learning and hands-on application, culminating in valuable placement opportunities that pave the way for career advancement and personal growth.



## SANT SHIROMANI RAVIDAS GLOBAL SKILLS PARK

(Department of Technical Education, Skill Development and Employment, Government of Madhya Pradesh)

### ADVANCED AUTOMOTIVE TECHNOLOGY (ONE YEAR COURSE)



#### TRAINING FACILITIES -

- 5-Gas Vehicle Emissions Analyser .
- Original Equipment Manufacturer's Diagnostic tester.
- Diesel Smoke Meter.
- Petrol Battery Hybrid and Diesel Battery Hybrid Vehicle.
- 4-wheel Alignment Set.
- Roller Brake Tester for Passenger Cars.
- Laser Shaft Alignment Instrument.
- Compression Ignition Engine Management System Simulator.
- Panel Instruments Simulator.
- ADAS Complete Frame Targets Calibration Package.



#### KEY FEATURES OF THE COURSE -

Competency based training module to develop work force to:

- Read and Interpret Electrical circuits.
- Identify and test each and every system component using latest diagnostic methods and equipment.
- Appropriate use of equipment and instrument like battery charger, Recycling/Recharging Refrigerant Machine, Diesel Engine, Tachometer, petrol engine, Automatic Transmission etc.
- Check, diagnose and rectify faults in engine management system, hybrid systems, and electrical system of modern vehicles.
- Diagnose and troubleshoot faults in Electric Vehicles and Hybrid Vehicle.

#### OVERVIEW -

India's Automotive industry experiences a 14% annual growth in hiring. Meeting the demand for trained professionals in Automobile Engineering is crucial to sustain and address Industry needs. Automobile engineers analyze and diagnose faults in Vehicle Dynamics, Electrical and Electronic Systems, Power train, and Engine Systems. They propose solutions to repair and ensure efficient, reliable, and safe functioning of modern vehicles, considering interactions with other vehicle components.

To cater the current National and International demand SSRGSP is offering one year programme in Advanced Automobile Technology

#### JOB OPPORTUNITIES AS

- Manager Workshop
- Automotive Maintenance Engineer/Professional
- Service Engineer/Professional
- Sales Marketing Engineer

GSP will provide job assistance to all the passouts  
Scholarship facility under MMJKY or Postmetric scheme (SC/ST/OBC)

#### ENTRY ELIGIBILITY:

ITI in Mechanic (Tractor/Diesel/Motor Vehicle)  
or Diploma/Degree in Automobile/ Mechanical Engineering.

\*Any equivalent Branch/Trade



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# संत शिरोमणि रविदास जलोबल स्किल्स पार्क

(तकनीकी शिक्षा, कौशल विकास एवं रोजगार विभाग, मध्य प्रदेश शासन)

## एडवांस्ड ऑटोमोटिव टेक्नोलॉजी (1 वर्षीय पाठ्यक्रम)



### प्रशिक्षण सुविधाएं -

- 5-जैस व्हीकल एमिशन एनालाइजर
- ओटिजनल इक्विपमेंट मैन्युफैक्चर्स डायग्नोस्टिक टेस्टर
- डीजल स्मोक मीटर
- पेट्रोल बैटरी हाइब्रिड और डीजल बैटरी हाइब्रिड व्हीकल
- 4-डील एलाइनमेंट सेट
- टीलर ब्रेक टेस्टर फॉर पैरेंजर कार
- लेजर शापर्ट एलाइनमेंट इंस्ट्रुमेंट
- कंप्रेशन इंजिनियर इंजन मैनेजमेंट सिस्टम सिम्युलेटर
- पैनल इंस्ट्रुमेंट सिम्युलेटर
- ADAS कंप्लीट फ्रेम टारगेट्स कैलिब्रेशन पैकेज

### पाठ्यक्रम की प्रमुख विशेषताएं -

दक्षता आधारित प्रशिक्षण मॉड्यूल :

- इलेक्ट्रिकल सक्रिट को पढ़ना एवं समझना।
- आधुनिक डायग्नोस्टिक तरीकों और उपकरणों से प्रत्येक सिस्टम कंपोनेंट को पहचानना एवं परीक्षण करना।
- बैटरी चार्जर, टीमाइकलिंग / टीचार्जिंग ऐप्लिकेशन मैशीन, डीजल इंजन, टेकोमीटर, पेट्रोल इंजन, ऑटोमेटिक ड्रांसमिशन, आदि जैसे उपकरणों का सही उपयोग।
- आधुनिक वाहनों के इंजन मैनेजमेंट सिस्टम, हाइब्रिड सिस्टम, इलेक्ट्रिकल सिस्टम एवं एयट कंडीशनिंग सिस्टम में खटाबी की जांच और सुधार करना।
- इलेक्ट्रिक वाहनों और हाइब्रिड वाहनों में खटाबी का पता लगाना और उसका निवारण करना।

### अवलोकन -

भारत के ऑटोमोटिव सेक्टर की नियुक्तियों में वार्षिक 14% की वृद्धि अनुमानित है। उद्योगों की इस बढ़ती हुई जनरेट को पूरा करने के लिए प्रशिक्षित ऑटोमोबाइल प्रोफेशनल्स की अत्यंत आवश्यकता है।

ऑटोमोबाइल प्रोफेशनल्स वाहन के इलेक्ट्रिकल एवं इलेक्ट्रोनिक सिस्टम्स, पावर ड्रेन और इंजन सिस्टम्स, एवं वाहन के चलने में आर्द्ध रुकावटों के कारणों का विश्लेषण कर निदान करते हैं तथा आधुनिक वाहनों के इपेयर एवं वाहनों को सुरक्षित एवं कुशलता पूर्वक चलाने के लिए समाधान देते हैं।

वर्तमान राष्ट्रीय व अंतराष्ट्रीय मांग को पूरा करने के लिए जलोबल स्किल्स पार्क एक वर्षीय एडवांस्ड ऑटोमोटिव टेक्नोलॉजी का कोर्स संचालित करता है।

### रोजगार के अवसर-

- मैनेजर वर्कशॉप
- आटोमोटिव मैटेनेन्स इंजीनियर/प्रोफेशनल
- सर्विस इंजीनियर/प्रोफेशनल
- सेल्स मार्केटिंग इंजीनियर

GSP सभी उत्तीर्ण छात्रों को रोजगार में सहायता प्रदान करेगा।  
MMJKY/Postmetric योजना के अंतर्गत अतिवृत्ति सुविधा (एमजी/एसटी/ओबीसी)

प्रवेश  
पात्रता:

आईटीआई उत्तीर्ण (गैकेनिक (ट्रैक्टर/डीजल / मोटर व्हीकल)  
अथवा डिप्लोमा या बी.टेक/बी.ई. उत्तीर्ण (ऑटोमोबाइल/मैकेनिकल))

\*अथवा अन्य समकक्ष ग्रांच/ दें



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# Life skills

## (जीवन कौशल)

Life skills training is all about equipping you with the tools to succeed in everyday life. From managing time and stress for improving communication and decision-making, it gives you the confidence to take on anything that comes your way!

And guess what? We don't just talk about it — we offer these exact skills through engaging workshops and hands-on sessions. Whether you're looking to boost your confidence, sharpen your problem-solving, or build better relationships, we've got you covered.



# Design Thinking

**Design Thinking** is all about turning ideas into action! Students dive into real-world challenges, working in teams to brainstorm, prototype, and test innovative solutions. It's a hands-on journey where creativity meets problem-solving, empowering students to think big, innovate boldly, and lead with confidence!



Boost your **employability** with skills which matter! Master communication, problem-solving, and time management to stand out, adapt, and thrive in any workplace. Ready to unlock your career potential? Your skills are your superpowers!

## Employability Skills



# Team Building

Every successful mission needs a solid team—and we train our students to be just that. From leadership simulations to time-bound group tasks, students are exposed to real-world scenarios where communication, coordination, and collaboration are key. **Our Team Building** modules help them grow into confident professionals who can lead, support, and succeed—together.



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Hub and Spoke



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(Department of Technical Education, Skill Development  
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For more information and online application, visit: [www.globalskillspark.in](http://www.globalskillspark.in)

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