



ऑटो सेवा तकनीशियन लेवल 3

An Auto Service Technician (Level 3) is a skilled worker who services, maintains and mechanically repairs motor vehicles. They inspect the engine, brakes, clutch, suspension and other mechanical parts of cars, bikes and other...



Scan for everything on this career

Salary, exams, colleges, the routes in and the steps after — all on the portal.

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श्री चेनाराम चौधरी

प्रधानाचार्य, डाइट बाड़मेर
Principal, DIET Barmer



श्रीमती संघमित्रा

वरिष्ठ व्याख्याता, डाइट बाड़मेर (सहयोग)
Sr. Lecturer, DIET Barmer (Support)



भरत चौधरी

अभिकल्पना व विकास · व्याख्याता (इतिहास)
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विशेष धन्यवाद · SPECIAL THANKS



सुरेन्द्र सिंह राठौड़

व्याख्याता (इतिहास) · रा.उ.मा.वि. कानाना



सुरेश कुमार सैन

व्याख्याता (भूगोल) · रा.उ.मा.वि. रामसीन मूंगड़ा



वनिता कुमारी

व्याख्याता (इतिहास) · रा.उ.मा.वि. रामसीन मूंगड़ा



कमलेश चौधरी

व्याख्याता (राजनीति विज्ञान) · रा.उ.मा.वि. टापरा

करियर मार्गदर्शन कार्यशाला, डाइट बाड़मेर (14-17 जुलाई 2026) में विकसित व लोकार्पित
Developed & unveiled at the Career Guidance Workshop, DIET Barmer (14-17 July 2026)

यह एक स्वतंत्र परियोजना है, जो सरकार की आधिकारिक करियर-मार्गदर्शन सामग्री पर आधारित है। · An independent project based on the Government's official career-guidance content.

1 About this career

An Auto Service Technician (Level 3) is a skilled worker who services, maintains and mechanically repairs motor vehicles. They inspect the engine, brakes, clutch, suspension and other mechanical parts of cars, bikes and other vehicles, diagnose faults and fix them. They also carry out routine servicing, change oil and filters, check components, and keep account of the workshop's tools and spare parts. It is hands-on, practical work in a workshop/garage that, thanks to India's ever-growing number of vehicles, offers steady employment and the chance to open one's own garage.

2 At a glance

Minimum qualification	Class 8 pass + age 18 (NSQF Level 3)
Course duration	About 6 months – 1 year (ITI 1–2 years)
Starting salary	₹9,000–13,000/month
Work mode	Full-time hands-on work in a workshop/garage

3 What you need

INTERESTS

- Strong interest in machines, engines and vehicles
- Keen on hands-on work with tools
- Enjoy finding and solving technical problems

ABILITIES

- Physical fitness and stamina
- Being organised and following safety rules
- Accurate fault diagnosis and problem-solving thinking

KEY SKILLS

- Inspecting and repairing engine, brakes, clutch and suspension
- Routine servicing, changing oil and filters

- Correct use of tools, gauges and diagnostic equipment
- Keeping account of spare parts and workshop supplies
- Good communication with customers and supervisors
- Fault-finding and planning repairs
- Workplace safety, cleanliness and vehicle care

4 How to get there

- 1 Complete Class 8 and reach the age of 18.
- 2 Enrol in the NSQF Level 3 Auto Service Technician course (ASDC/NSDC).
- 3 Alternatively, do the 'Mechanic Motor Vehicle' trade at an ITI.
- 4 Do an apprenticeship / gain hands-on experience at a service centre or garage.
- 5 Upgrade skills through OEM training from companies like Maruti, Hyundai, TVS.
- 6 With experience, progress to Level 4 (mechanic), then supervisor and your own garage.

MAIN EXAMS

- ASDC/NSDC Auto Service Technician trade assessment and certification exam
- For the ITI route, NCVT/SCVT All India Trade Test (Mechanic Motor Vehicle)

5 Where to study

GOVERNMENT INSTITUTES

- राजस्थान कौशल एवं आजीविका विकास निगम (RSLDC) — Jaipur, Rajasthan (<https://livelihoods.rajasthan.gov.in/rsldc/>)
- सरकारी आईटीआई – मैकेनिक मोटर व्हीकल (राजस्थान) — Jaipur, Jodhpur & other districts, Rajasthan (<https://kdhte.rajasthan.gov.in/itipublicinfo>)
- राष्ट्रीय कौशल विकास निगम (NSDC) – प्रशिक्षण केंद्र खोजें — All-India network (<https://www.nsdcindia.org/find-nsdc-training-centre>)
- एनआईओएस व्यावसायिक प्रशिक्षण केंद्र — Online / locate nearest centre (<https://voc.nios.ac.in/registration/locate-study-centre>)

PRIVATE INSTITUTES

- Automotive Skills Development Council (ASDC) — All-India / New Delhi (<https://www.asdc.org.in/>)

- Maruti Suzuki Training Academy (MSTA) व ITI अपग्रेडेशन — All-India (incl. Rajasthan) (<https://www.marutisuzuki.com/corporate/careers/training-academy>)

ONLINE

- ASDC Courses – ऑनलाइन ऑटोमोटिव कोर्स — Online (<https://courses.asdc.org.in/>)
- स्किल इंडिया डिजिटल हब — Online (<https://www.skillindiadigital.gov.in/>)

FEES

Under most government schemes (NSDC, RSLDC, PMKVY) and apprenticeships this training is free or very low-cost. The 'Mechanic Motor Vehicle' trade at government ITIs costs very little (a few hundred to a few thousand rupees); private institute/OEM courses can cost roughly ₹10,000–40,000.

SCHOLARSHIPS

- राष्ट्रीय छात्रवृत्ति पोर्टल (NSP) – आईटीआई/व्यावसायिक (<https://scholarships.gov.in/fresh/onlineInstituteSearchIndex>)
- Buddy4Study – ITI/Vocational Scholarships (<https://www.buddy4study.com/article/iti-scholarships>)
- SJE Rajasthan – छात्रवृत्ति योजनाएँ (<https://sje.rajasthan.gov.in/>)

6 What the work is like

WHERE YOU WORK

Authorised service centres, car and two-wheeler dealerships, independent garages and workshops, service depots of fleet/transport companies, and vehicle manufacturing plants.

WORK CULTURE

Typically 6 days a week, 8–9 hours a day; shifts and overtime are common in the busy season. The work is mostly on your feet, hands-on amid grease and oil, and safety gear is essential. With experience one can also become self-reliant by opening one's own garage.

WHO HIRES

- | | |
|--|---|
| • Authorised car service centres and dealerships (Maruti, Hyundai, Tata, Mahindra) | • Two-wheeler service centres and dealerships (TVS, Hero, Bajaj, Honda) |
| • Independent garages, multi-brand workshops and self-employment (own garage) | • Service depots of fleet, cab, bus and truck transport companies |
| • Vehicle manufacturers' plants and service networks | • Government transport corporation (Rajasthan Roadways/RSRTC) workshops |

DEMAND (2026)

The number of cars, bikes and commercial vehicles in India is rising rapidly every year, creating steady demand for skilled auto technicians for servicing and repair in every town and city. In Rajasthan, authorised service centres and garages are growing fast in cities like Jaipur, Jodhpur, Udaipur and Kota. It is a skill that offers both jobs and a solid path to self-reliance through owning a garage.

7 Career growth

- 1 Auto Service Technician (Level 3)
- 2 Senior Technician / Mechanic (Level 4-5)
- 3 Workshop Supervisor / Service Supervisor
- 4 Own Garage / Workshop Owner

EARNINGS

Starting	₹9,000–13,000/माह
Mid level	₹15,000–25,000/माह
Senior level	₹30,000–50,000+/माह

Per NCS, an entry-level Level 3 technician earns roughly ₹8,000–12,000/month. Per Indeed (2026), an automotive mechanic earns about ₹18,700/month on average, rising to ₹25,000–29,000/month in cities like Mumbai and Bengaluru. Income grows considerably with experience, OEM certification and opening one's own garage.

8 The good parts · The challenges**The good parts**

- A practical, always-in-demand skill in a growing vehicle market
- Can start with little formal study and grow to owning a garage
- Options of jobs, apprenticeships and self-employment

The challenges

- Physically demanding work on your feet amid grease, oil and noise
- Pay can be limited at the entry level
- Must keep learning continuously as technology (EVs, electronics) evolves

9 Real-life journeys

Tushar Phadatare

Car Technician (fault-finding), Tata Motors; WorldSkills Kazan 2019 competitor

Tushar Phadatare from Maharashtra began as an automobile technician apprentice with Tata Motors in 2015 and mastered fault-finding across many vehicle models. Under the Automotive Skills Development Council (ASDC), he topped the IndiaSkills competition in Automobile Technology and represented India at the 45th WorldSkills Competition in Kazan, Russia in 2019, where he won a Medallion of Excellence. His story shows how, through apprenticeship and constant practice, an auto service technician can earn national and international recognition.

National Skills Network / ASDC · <https://nationalskillsnetwork.in/automotive-skills-competitions/>

Satrupa Anant

Woman auto mechanic and garage owner, 'Satrupa's iGarage', Chhattisgarh

Satrupa Anant, from Bhaandi village in Bilaspur district, Chhattisgarh, started with a 75-day automobile training course run by iLEAD. After gaining experience as an assistant supervisor and in technical support at a car service centre, she opened her own two-wheeler garage, 'Satrupa's iGarage', and became a financial support for her family. Making her mark in work long seen as 'men's work', she now also trains local youth. Her story inspires every girl who wants a self-reliant career in vehicle repair.

YourStory (HerStory) · <https://yourstory.com/herstory/2019/12/woman-entrepreneur-mechanic-chhattisgarh>

10 Sources & further reading

1. Rajasthan Career Guidance – Auto Service Technician Level 3 — <https://cg.rajasthan.gov.in/careerguidance/hi/career/%e0%a4%91%e0%a4%9f%e0%a5%8b-%e0%a4%b8%e0%a5%87%e0%a4%b5%e0%a4%be-%e0%a4%a4%e0%a4%95%e0%a4%a8%e0%a5%80%e0%a4%b6%e0%a4%bf%e0%a4%af%e0%a4%a8-%e0%a4%b2%e0%a5%87%e0%a4%b5%e0%a4%b2-3/>
2. Automotive Skills Development Council (ASDC) — <https://www.asdc.org.in/>
3. NSDC – Automotive Service Technician qualification — <https://nsdcindia.org/automotive-service-technician-two-and-three-wheelers>
4. Indeed – Automotive Mechanic Salary (2026) — <https://in.indeed.com/career/automotive-mechanic/salaries>
5. Apprenticeship India Portal — <https://www.apprenticeshipindia.gov.in/>



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