

Mr. Sandeep Sarse

Head of Mechanical Department

Contact Number: 9826405464

He holds M.Tech degree in Industrial Design. He has a total experience of around 27 Years as a trainer. Prior to joining CRISP, he worked as an expert in CAD/CAM in NITTTR (formerly known as TTTI), Bhopal. He is working in CRISP since 1998 conducting In-house as well as on-site training for Industries; while in CRISP he has also developed several Competency Based Training Modules. His areas of expertise are CAD/CAM and CNC. He has been trained in India and abroad in the field of CAD / CAM – CATIA / UG NX / ProE, MOULD DESIGN, Precision Manufacturing – such as Wire Cut, CMM and Reverse Engineering.

Mr. Lalit Kumar Daheriya

Trainer CAD/CAM, Mechanical Department

Contact Number: 9425330202

He holds an M.Tech and B.E. in Industrial & Production Engineering. Before joining CRISP, he served as an Assistant Professor at an engineering college in Jabalpur. He has been associated with **CRISP since 2013**.

He specializes in **Design and Manufacturing** and possesses strong hands-on expertise in leading engineering software tools including AutoCAD, CATIA, SOLIDWORKS, Siemens NX, Pro-E, PTC Creo, and STAAD Pro. He actively delivers training programs for engineering students, faculty members, government officials, and industry professionals.

He has received advanced training in STAAD Pro from a Bentley Authorized Training Institute, Pune, and he is a National Skill Development Corporation (NSDC) Certified **Trainer and Master Trainer**.

He has conducted extensive CAD/CAM and AutoCAD training programs for Defence organizations such as the Indian Navy, DRDO, Naval Dockyard, and Naval Architecture divisions.

At the international level, he has delivered CAD/CAM SOLIDWORKS training in **Addis Ababa, Ethiopia**, for **Ethiopian Airlines'** Design Engineers, earning formal appreciation from senior management for the quality and impact of the training.

Mr. Aslam Khan

Trainer Car Mechatronics, Mechanical Department

Contact Number: 9926508538

He Holds a Bachelor's Degree in Mechanical Engineering (RGPV, Bhopal) and specialized training in **Hybrid & Electric Vehicle technologies**. Brings strong hands-on exposure from Royal Enfield, Bajaj Auto, TVS Motor Company, Hyundai, and Volkswagen group training programs. Expertise includes EV and ICE troubleshooting, training content development, and quality audits, recognized for a clear, practical teaching approach aligned with current automotive and EV service standards.

An experienced Automobile & EV Technical Trainer with over 10 years of industry and training experience, currently working at CRISP, Bhopal. Delivers practical, industry-focused training in four-wheeler technologies, two-wheeler technologies, BS-VI systems, EV fundamentals, diagnostics, and service practices, with active involvement in technician upskilling, self-employment programs, and dealer-level training.

Mr. Ravi Vaidya

Trainer Two-Wheeler Maintenance,
Mechanical Department

Contact Number: 9926508538

He holds a Bachelor of Commerce (1986, Barkatullah University, Bhopal) and has completed multiple professional certifications, including Master Trainer – Two-Wheeler Service Technician (ASDC), Training of Trainers – Two & Four-Wheeler Technician (ASDC), and BS6 Vehicle Technology Training (TVS Motor, Hosur), Conducted Training for EV Vehicle Maintenance, Associated with (CRISP), Bhopal since 2016

Ravi specializes in automotive systems training, BS6 technology, diagnostics, and maintenance, and has conducted numerous CSR-based technical training projects, including women-focused skill development programs. He is proficient in developing training content, conducting dealer technician training, and supporting trainees toward employment and self-entrepreneurship. He is also skilled in MS Office applications.

Mr. Ajay Shejul

Trainer CNC
Mechanical Department

Contact Number: 9926508538

He has nearly 8 years of experience in the CNC domain, with a strong blend of industrial practice and technical training. He is currently working at CRISP and has previously served as a CNC Trainer at NITTTR, Bhopal. He holds a B.E. in Mechanical Engineering and a Post Diploma in Tool Design and CAD/CAM from Indo German Tool Room. He demonstrates high proficiency as a CNC Trainer, with expertise in CNC machining, programming, CAD/CAM applications, and skill-based training delivery.

Mr. Tushar Agrawal

Trainer Hydraulic & Pneumatic, Mechanical Department

Contact Number: 9826427891

He holds M. Tech degree in Production Engineering. He has a total experience of around 20 Years as a trainer. Prior to joining CRISP, he worked as an expert and Centre manager of siemens Centre of excellence setup by Hero Moto Corp. He is working in CRISP since 2024 conducting In-house as well as on-site training for Industries; while in CRISP he has also developed several Competency Based Training Modules. His areas of expertise are **Hydraulic, Pneumatic**. He has been trained in Hydraulic and Pneumatic.

Mr. Manoj Malviya

Trainer Mechanical Maintenance
Mechanical Department

Contact Number: 7987996368

He is working in CRISP since 1999, Before CRISP he has Worked as Instructor in Women's Polytechnic college Bhopal, He has a total experience of around 30 Years.

His areas of expertise are **Mechanical & Electrical Maintenance** and **Hydraulic, Pneumatic**. He is conducting In-house as well as on-site training for industry professionals.

He is attended so many Skills Development Training National as well Internationally, such as m Basic Hydraulics from **TAE, Germany**, Air Conditioner Maintenance, form Durgapur, **West Bengal**, AC Drive MM-4 Siemens from **Mumbai**, H.A. Series and SL – 90 series D.G. Set, from **Kirloskar, Pune**, Heat Treatment, from **IGTR Indore**, Electronics Maintenance, Industrial Hydraulics & Pneumatics from **CRISP, Bhopal**.