

ASDC TIMES

Automotive Skills Development Council - Newsletter

ISSUE 68 | MAY 2023

Dedicated towards upskilling



From The CEO's Desk

At ASDC we are committed to bridge the gap between the skills required in the automotive industry and the skills possessed by the youth. This is our promise to help upskill the youth of the nation and our contribution towards national economic growth.



Arindam Lahiri, CEO, ASDC

Highlights



Presenting ASDC's National Automobile Olympiad 2023

If you live and breathe automobiles, this is the ultimate opportunity to showcase your passion and expertise!

ASDC's National Automobile Olympiad 2023 proudly presented in collaboration with NPOCA!

EV Manufacturing Show 2023, Bengaluru

Mr. Arindam Lahiri, CEO, ASDC was an esteemed Keynote Speaker at EV Manufacturing Show 2023, which took place on 26th April in Bengaluru.



Agreement signed with BSDM to train 350 female candidates

ASDC signed an agreement with Bihar Skill Development Mission for undertaking skilling of 350 females under SANKALP scheme. The agreement was signed by Mr ARINDAM LAHIRI, CEO ASDC and Mr Sanjay Kumar, Mission Director BSDM.





ToT program under Sankalp scheme



Assessment Day 3 successfully completed for Advance Automotive technology of cluster based ToT program under the Sankalp scheme.

Exclusive AR/ VR course on "Spark plug replacement"



Presenting to you ASDC's next course in line in collaboration with Simulanis that brings you an exclusive AR/ VR course on "Spark plug replacement".

This training module is designed to make the user aware of the indispensable steps to replace the spark plug of the four-wheeler



Comprehensive Brake Pad and Inspection Course

Are you passionate about automobiles and want to enhance your knowledge in the field of brake pads and inspections? Look no further! Introducing our comprehensive Brake Pad and Inspection Course, designed to equip you with the skills and expertise needed to excel in this crucial aspect of automotive maintenance.

BRAKE PAD INSPECTION AND REPLACEMENT

Here, the user will be trained on each step required to dismantle, assemble, and clean the front brake pad assembly, and the step by step guidance will be given to assist the user in using the correct work practices to replace the front brake pad.

While playing the module, the user experiences the following processes

- How to Park and lift up the car.
- How to loosen and fix the tires.
- How to dismantle and assemble the brake pad assembly.
- How to inspect the brake pad.
- How to clean the brake pad.

Scan the QR Code

While playing the module, the user experiences the following processes

- How to Park and lift up the car.
- How to loosen and fix the tires.
- How to dismantle and assemble the brake pad assembly.
- How to inspect the brake pad.
- How to clean the brake pad.

Scan the QR Code

Presenting Simulanis' cutting-edge AR/VR e-learning courses in the automotive industry

Rev up your skills this #SkillfullMay with Simulanis' cutting-edge AR/VR e-learning courses in the automotive industry.

Immerse yourself in a virtual world to gain hands-on experience.

"EMISSION STANDARDS & BS VI" course developed by ASDC and Eicher

We are pleased to present the course "EMISSION STANDARDS & BS VI" developed by ASDC and Eicher.

The participants will be able to comprehend the role and impacts of automobile emissions on human life at the conclusion of this module.

SKILL YOURSELF THIS #SKILLFULLMAY

FOR AUTOMOBILE SECTOR WITH SIMULANIS

Start any of our e-learning courses today

- Engine Oil Filter and Air Filter Replacement
- Wheel Balancing
- Brake Shoe Replacement
- Spark Plug Replacement
- Brake Pad Inspection and Replacement

SHARE YOUR CERTIFICATES AND EXPERIENCE to win surprise gifts.

Don't forget to tag us!



A seminar to help you Enhance your Knowledge

Seminar on
IMPROVEMENT OF AUTOMOTIVE ROAD SAFETY AND VEHICLE FIRE INCIDENTS

International Centre for Automotive Technology (ICAT) is division under National Automotive Board (NAB), Govt. of India) in association with AIE Northern Section is organising a "Seminar on Improvement of Automotive Road Safety and Vehicle Fire Incidents" at ICAT Centre-2, Manesar, Gurgaon, India on 6th June, 2023 (Tuesday).

This seminar aims to bring together experts from Vehicle and Automotive Safety, Component Manufacturers, Vehicle Fire/Crash investigations, Government agencies involved in road safety, such as Transport Department, Police and Traffic Department, Crash Analysis Tool Suppliers, Insurance Agencies, Training Centre & injury research institutions, academia institutions Road Safety Academies, NGOs, concerned stakeholders to share their knowledge/experiences and to discuss the advancement work in the field of Automotive Road Safety and vehicle fire analysis & suppression.

The Seminar will opening discussion and presentation on mitigation of accidents in road accidents through enhancement in automotive safety and crash research.

Key Topics

- Crash Study for Automotive Safety
- Global Road Priorities in Crash Research
- Vehicle Fire Investigation Methodology
- Legacy Analysis and Biomechanics of Crashes
- Kinematics of Vehicle Behavior during Crashes
- Technical and industry for crash mitigation
- Emerging advanced technologies for crash mitigation and fire suppression
- Automotive Safety for Insurance
- Indian perspective on Automotive Safety
- Government involvement / endorsement
- Role of OEMs
- Future roadmap

Who Should Attend

- Central and State Agencies involved in Road Safety and Road Accident Management
- Automotive Engineers engaged in R&D of Automotive Safety
- Road testing agencies, Road Infrastructure Engineers and Road Safety Auditors
- Motor Vehicle Insurers
- Road Crash Injury Study / Training centre owners
- Crash Analysis Departments of OEMs and Safety Component Suppliers
- NGOs involved in Accident Prevention and Road Safety activities
- Motor Vehicle Insurer
- Experts from concerned Academia and Research Institutions

Date: 6th JUNE, 2023 | Venue: ICAT Centre-2, Phase-2, Sector-13, Gurgaon, Haryana 122001, Manesar

+ Mob: 9846041000 | 98461 1244000 | 98461 8630000 | www.aai.in

"Accelerate Your Knowledge: Join ICAT's Seminar on Enhancing Automotive Road Safety & Mitigating Vehicle Fire Incidents. Gain Expert Insights, Best Practices, and Cutting-Edge Solutions for Safer Roads Ahead. Don't Miss this Opportunity to Network with Industry Leaders and Drive Towards a Secure Future. Register Now!"

Secrets of Clutch & Transmission in Automobiles

CLUTCH & TRANSMISSION


In this course you will learn the following

- The mechanism of clutch & transmission in Automobiles.
- Types of Clutch systems and their usage.
- Major components of Clutch system and gearbox.
- Transmission gear principle.
- Different types of transmission system and their usage.

asdc.org.in | @AutomotiveSkillDevelopmentCouncil | @SKILLASDC | @asdcindia | asdc_india | Automotive Skills Development Council

Introducing Our Module: Unveiling the Secrets of Clutch & Transmission in Automobiles!

Are you fascinated by the inner workings of automobiles? Do you want to unravel the mysteries behind the clutch and transmission systems? Then this module is tailor-made for you!



SKILL YOURSELVES THIS

#SKILLFULLMAY

IN AUTOMOBILE SECTOR WITH EICHER

Start any of our e-learning courses today

- Basics of Automobile
- Basics of Electricity
- Measuring Tools
- Advance Electricals
- Emission Standards & BS VI
- Clutch & Transmission
- Steering System
- Driveline & Axle
- Suspension System
- Brake System

Note - All courses mentioned above are available in Hindi too.

asdc.org.in @AutomotiveSkillsDevelopmentCouncil @SkillASDC @skillindia asdc_india Automotive Skills Development Council

Eicher with ASDC present a golden opportunity to upskill yourself in the dynamic automobile sector

This #SkillfullMay, Eicher with ASDC is offering a golden opportunity to upskill yourself in the dynamic automobile sector!

Register now and become a SkillfulPro with Eicher

Eicher और ASDC आपके लिए ऑटोमोटिव क्षेत्र में श्रेष्ठ कोर्सों का आयोजन कर रहे हैं

#SkillfullMay के तहत, Eicher और ASDC आपके लिए ऑटोमोटिव क्षेत्र में श्रेष्ठ कोर्सों का आयोजन कर रहे हैं।

इस ऑटोमोटिव क्षेत्र में अपने करियर को तेजी देने का यह मौका न छोड़ें! अभी पंजीकरण करें और Eicher के साथ

#SkillfulPro बनें! - <http://bitly.ws/xwkW>



How it Works

Complete entire video to go for the next step

Share your certificate - Download and showcase your new qualification on LinkedIn and your CV.

Take a quick test - Once you have completed, test your knowledge with a quick quiz

Scan here to avail the course in either English or Hindi

asdc.org.in @AutomotiveSkillsDevelopmentCouncil @SkillASDC @skillindia asdc_india Automotive Skills Development Council



ASDC **#SkillfullMay**

Drive your career forward with
AUTOMOBILE COURSES

Looking to start a career in the automotive industry?
Try ASDC's E - learning courses.

Our courses are designed to give you the skills and knowledge you need to
succeed in the fast-paced and exciting world of the automobile industry.

asdc.org.in | @AutomotiveSkillsDevelopmentCouncil | @SkillfullASDC | @asdcindia | asdc_india | Automotive Skills Development Council

Skillfull May

Take advantage of ASDC's comprehensive e-learning courses during the #SkillfullMay campaign to get a head start on success in the automotive sector.

Get highly demanded knowledge in automotive manufacturing, design, engineering and other related areas.



ASDC **#SkillfullMay**

Participate in the Contest

By completing the Eicher & Simulanis course by 5th June, 2023.

Note : Share your feedback on social media by tagging @ASDC & using #ASDCFeedback to win a gift.

asdc.org.in | @AutomotiveSkillsDevelopmentCouncil | @SkillfullASDC | @asdcindia | asdc_india | Automotive Skills Development Council

Join A Course and win a gift

Join the #SkillfullMay Contest!

Finish your Eicher and Simulanis course by 31st May, to win an exciting gift from ASDC. Don't miss out on this amazing opportunity!



Saurabh Kuri, who completed his RPL training with ASDC and is grateful for the opportunity, planned to talk about his experience with us.

The screenshot shows a testimonial card for Saurabh Kuri from Kolkata. At the top, there are logos for ASDC (Automotive Skills Development Council), TIMKEN, NCVET (National Council for Vocational Education and Training), Skill India, and N-S-D-C. Below the logos is a photo of Saurabh Kuri wearing a TIMKEN cap. To the right of the photo, his name 'Saurabh Kuri' and location 'Kolkata' are listed. The title of the testimonial is 'Thank you Note to Timken & ASDC'. The main text of the testimonial reads: 'Hello my name is Saurabh Kuri I am working & lives in Dumdum. I am doing a course in automobile. I came to know about this course from my senior at work that there is a two days RPL training organized by ASDC on bs VI and I have attended it. The training course was very good, and I learned a lot about advanced technology systems, diesel fuel, petrol fuel vehicles and that increased my knowledge a lot. I will be benefited a lot from this & I can work on the cars that are coming in the future. I really enjoyed doing this training and it is good for my future as well. Thank you ASDC'. At the bottom, there are social media handles for ASDC and TIMKEN.

The screenshot shows a testimonial card for Pintu Das from Kolkata. At the top, there are logos for ASDC (Automotive Skills Development Council), TIMKEN, NCVET (National Council for Vocational Education and Training), Skill India, and N-S-D-C. Below the logos is a photo of Pintu Das wearing a TIMKEN cap. To the right of the photo, his name 'Pintu Das.' and location 'Kolkata' are listed. The title of the testimonial is 'Thank you Note to Timken & ASDC'. The main text of the testimonial reads: 'My name is Pintu Das. I am from Belgachia Kundu Lane Kolkata - 37. I have taken the training organized by ASDC, TIMKEN and JIS Institute of Skill Development, I think I have gone a step further than before. The sir who taught us, Pintu sir, explained very well, I liked it very much. I have a request if you let us know about such kind of training happens in the future, we will be very happy to attend the same. We have a lot of more things to learn, today's training gave a good understanding about BS VI sensors and the confusion which I had was completely cleared, So I am very happy with it. I have shared my number here & will be more than happy if you call me again to attend this kind of training. Thank you. Thank you ASDC'. At the bottom, there are social media handles for ASDC and TIMKEN.

Pintu Das, who successfully completed his Recognition of Prior Learning (RPL) training with ASDC, has expressed his gratitude for the opportunity and intends to share his experience with us.

See you at the Exhibition!



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THE TIMES OF INDIA

KARREP

rissadiary.com

MOTORINDIA

AUTOCAR professional
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BW BUSINESSWORLD

MOBILITY OUTLOOK



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JOURNALISM OF COURAGE

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The Statesman



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A new era in technology media

BISinfotech

Business Standard



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ET Auto
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अमर उजाला

प्रभात खबर

हिन्दुस्तान

आज समाज

जनसत्ता



Lagatar

बिरसा भूमि
LIVE

सन्मार्ग

NBT
नवभारत टाइम्स

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राष्ट्रीय सहारा

नवोदय टाइम्स





From Pollution to Solution: How EVs and HEVs Can Transform India's Transportation Sector



Neha Saxena
Chief - Strategy & Operations,
AEC

India is one of the fastest growing economies in the world, and a transportation sector that has been responsible for a significant portion of the country's greenhouse gas emissions. In recent years, there has been a growing awareness of the need to reduce pollution and transition to more sustainable forms of transportation. Electric and hybrid vehicles (EVs and HEVs) have emerged as a promising solution to the problem of pollution in India. This article explores the current status of EVs and HEVs in India, the challenges that must be overcome, and the opportunities that lie ahead. Additionally, it will discuss the role required for a sustainable transition to EVs and HEVs in India.

EE Electronics

नवोदय टाइम्स

संस्कृतिका, पत्रिका, नवोदय

'इलेक्ट्रिक वाहन चार्जिंग' के क्षेत्र में रोजगार अवसर

भारत सरकार ने आज 2023 में इलेक्ट्रिक वाहन चार्जिंग क्षेत्र में रोजगार के अवसर बढ़ाने के लिए एक नया कदम उठाया है। इलेक्ट्रिक वाहन चार्जिंग क्षेत्र में रोजगार के अवसर बढ़ाने के लिए एक नया कदम उठाया है। इलेक्ट्रिक वाहन चार्जिंग क्षेत्र में रोजगार के अवसर बढ़ाने के लिए एक नया कदम उठाया है।



इलेक्ट्रिक वाहन चार्जिंग क्षेत्र में रोजगार के अवसर बढ़ाने के लिए एक नया कदम उठाया है। इलेक्ट्रिक वाहन चार्जिंग क्षेत्र में रोजगार के अवसर बढ़ाने के लिए एक नया कदम उठाया है। इलेक्ट्रिक वाहन चार्जिंग क्षेत्र में रोजगार के अवसर बढ़ाने के लिए एक नया कदम उठाया है।

professional

Essential reading for the automotive industry

ASDC and NPOCA announce National Automobile Olympiad 2023

The primary objective of the National Automobile Olympiad is to educate the next generation about the wide range of career opportunities, future prospects, economic growth and environmental impact within the automotive industry.

By Author Pro News Desk | 30 May 2023 | 554 Views

SHARE

NATIONAL AUTOMOBILE OLYMPIAD 2023

LEARN, EXPLORE & COMPETE!

REGISTER NOW

In Collaboration with NPOCA

The Automotive Skills Development Council (ASDC) has announced the commencement of the second edition.

KNN

Knowledge Network Network

Second edition of National Automobile Olympiad commences across India

New Delhi, May 29 (KNN) Automotive Skills Development Council (ASDC) on Monday announced commencement of the second edition of the National Automobile Olympiad, in association with the National Program on Career Awareness (NPOCA).

The Olympiad aims to create awareness about the automotive industry among students and to showcase their skills, creativity, and innovation in a competitive environment, which can help them develop important skills like problem-solving, critical thinking, and teamwork.

Second edition of National Automobile Olympiad commences across India.

Expressing enthusiasm, Arindam Lahiri, CEO, ASDC, said, "We have spearheaded numerous projects aimed at upskilling and competitively positioning the industry. The National Automobile Olympiad opens today and will continue until September 15, 2023."

"The competition is open to students from classes 6 to 12 across all education boards. It will be a hybrid event, with the first two stages conducted online, followed by the finals in Delhi and participants should be willing to travel for the finals," he added.

There is no age restriction for students in the specified classes.

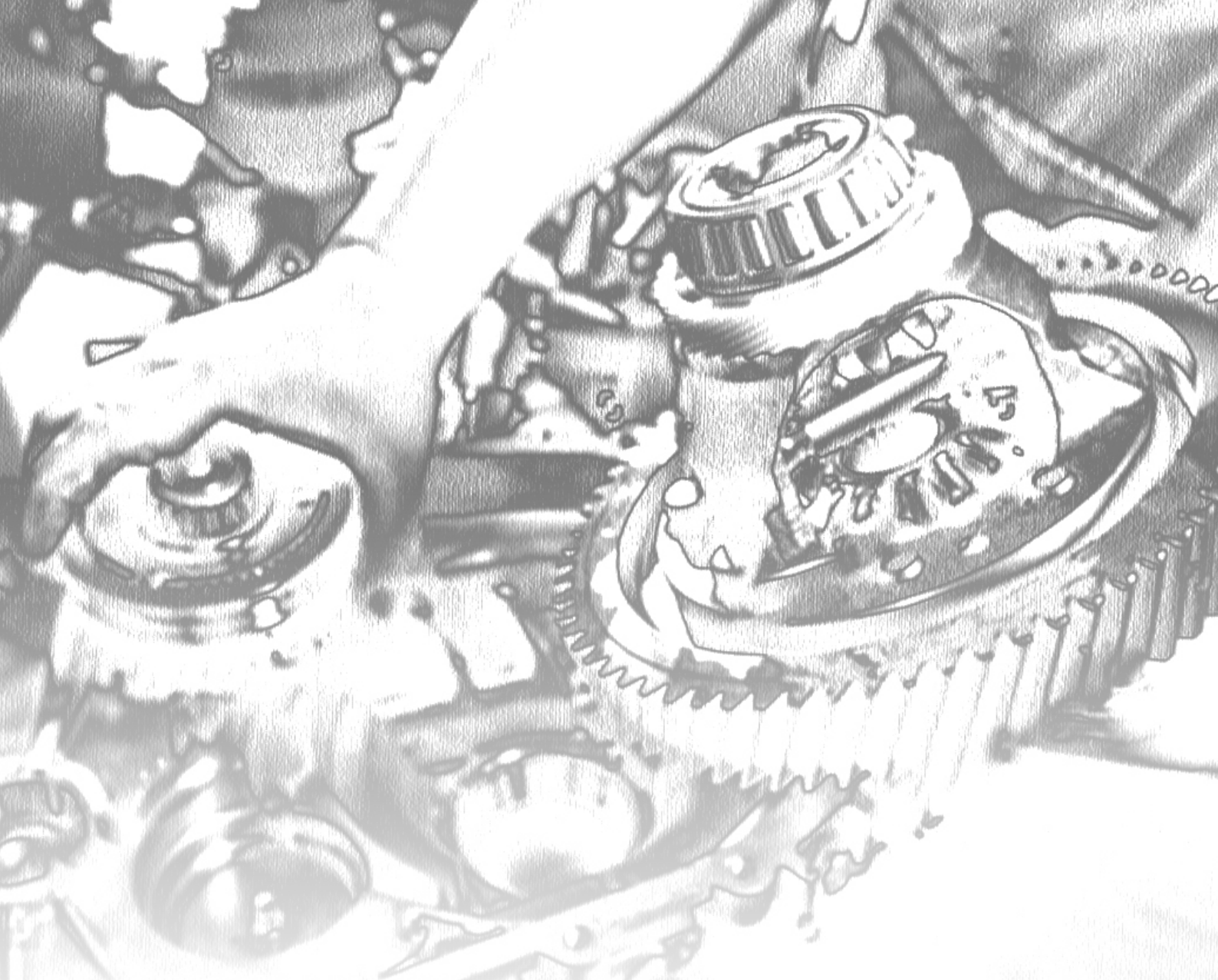
Participants can register for free through the official website www.asdc.org.in/nao. The medium of instruction will be in English and Hindi, ensuring accessibility for all participants.

The results of the first stage of the National Automobile Olympiad will be announced in November, with ASDC unveiling the winners in December and winners will be recognized by cash prizes, certifications, and an international study tour.

Indian EVs Industry: Unlocking Career Opportunities and Skill Development



Arindam Lahiri
CEO, ASDC



AUTOMOTIVE SKILLS DEVELOPMENT COUNCIL

Automotive Skills Development Council

ACMA

Automotive Component Manufacturers Association

SIAM

Society of Indian Automobile Manufacturers



Federation of Automobile Dealers Association

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