



# A. D.Patel Institute of Technology

New Vallabh Vidyanagar

# Workshop on

### "Hands on Practice of Foundry Technology in Automobile Industry" (Under the Banner of IIC)

- Date: 21.08.2024
- \* Time: 03:00 PM
- ✤ Institute: A.D. Patel Institute of Technology
- ✤ Venue: Fine Cast Privet Ltd, V U Nagar
- Coordinator: Prof. Yagnesh Gambhava

#### Convener: -

#### Banners (Support from professional Societies)

Sr.		Name of	
No		Co-coordinator/Mentor/Counselor	
		at A.D.I.T	
1	Institution's Innovation Council (IIC)	<ul> <li>Prof. Yagnesh Gambhava (Mentor)</li> <li>Prof. Satyavrat Patel (Faculty)</li> </ul>	
2	Applicable cell or professional society	• ISTE	

#### ✤ Delegates:

Sr.	Name of the Speaker	Designation and Short Introduction of Speaker	
No			
1	Mr. Vijay Plant Supervisor , Fine Cast Privet Ltd, V U Nagar		

- No of Students Participants: 10
- No. of faculty Participants: 2
- Introduction about foundry industry.
   Pattern design and development.
   Identify component defects and causes.
   Re correct and defected and provide solution.
   Component superfinising process.
  - Objective: To understand the working atmosphere in industry and get actual knowledge about the manufacturing processes in real time engineering work practices.
  - Outcomes: Students are able to gain knowledge about industry practice and work atmosphere and applications of automotive manufacturing techniques.

**Expenditure:** (if any otherwise NIL)

## **\*** Photographs:



List of Participants: (Attendance Sheet):

### A D Patel Institute of Technology, New V. V. Nagar (A Constituent College of CVM University) Automobile Engineering Department "Work Shop on Hands on Practice of Foundry Technology in Automobile Industry Fine Cast (Guj) Pvt. Ltd., V U Nagar" Date: 21.08.2024, A. Y 2024-25

Sr No	Enrollment No	Name of Students	Signature
1	12202010601001	Chuby Divish. R	HULLE
2	12302010603001	Aditya Thanki.	Alter
3	12302010603002	Salari Readed Umesh bhas	15selente
4	12302010603003	MISTRI DHRUV BHARATKUMAR	K.S.Maga
5	12302010603004	Kuatik 5. Magu.	
6	12302010603005	Manan K. Chauhan	ofcheruba
7	12302010603006	Nimit Jurivala	DCH
8	12302010603007	Shivam, H. Patel	Spate .
9	12302010603008		
10	12302010603010		IF a al m. mad
11	12302010603011	Vieral. m. moel.	Wyun .
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Prof. Yagnesh Gambhava Coordinator