



About Us

Shri. RK Jain, MD DFCCIL inaugurated the Heavy Haul Institute (HHI) at the DFC corporate office in Noida on 11.07.2022. The Heavy Haul Institute at Dedicated Freight Corridor Corporation of India Limited (DFCCIL) stands as a leading institution in the field of transportation and logistics.

HHI stands at the forefront of transportation and logistics education, offering unparalleled learning experiences. Leveraging the latest technologies, our classes are equipped with state-of-the-art smart classrooms, ensuring an immersive and interactive learning environment.

Moreover, students benefit from hands-on training in our model rooms, where they can apply theoretical knowledge to practical scenarios, enhancing their understanding and skills.



Vision

“Striving to emerge as the foremost training centre in the logistics industry, and to establish the definitive standard for excellence in education and professional development.”



SCAN TO GO
DIRECTLY TO
WEBSITE

“To blend theoretical education with practical training, fostering innovation and excellence in logistics, ensuring individuals possess the essential skills and knowledge for unparalleled success”

11 July

2022

5 Acre

APPROX AREA

Mission



MANAGING DIRECTOR

Shri Praveen Kumar



**Col. Mayank Upadhyaya, SM
Principal/HHI**

2

MEET

THE TEAM



Shri. Arvind Kumar



Shri. Prahlad Kumar



Shri. S.A. Ansari



Ms. Sabhya Sharma



Ms. Jyoti Yadav



Shri. Gori Shankhar



Shri. Y.Y.Y.S.N Murthy



Shri. Rajeev Roushan, DGM/Mech



Shri. Vinay Kumar Nama, Dy. CVO



Mr. Himanshu Chandana



Mr. Sarvesh Kumar Dinkar



Shri. R.S. Rawat, AGM/HR

FACU



Shri Jawahar Lal



Shri Chitresh Joshi, DGM/Security



Shri. R K Gupta, CGM/Noida



Shri. Gurjeet Singh, AGM/Civil/RVNL



**Shri. Sharad Kumar Agarwal,
Prof./IRICEN**



Shri Amit Saurashtri, GM/CC

LTU

TRAINING

PROGRAMS

Initial Training

It is a comprehensive program designed to equip new recruits with the necessary skills and knowledge required for their roles.

Refresher Training

It typically involve updating and enhancing the skills and knowledge of trainees, ensuring they are up-to-date with the latest developments and best practices in their field.

Introduction Training

This orientation training is designed to provide trainees with all the necessary information and resources to ensure a smooth transition and successful start at our institute.

Promotional Training

This training equip newly promoted employees with the skills and knowledge necessary to excel in their new positions and take on higher responsibilities with confidence.

Special Training

This training includes regularly designing and conducting courses that emphasize improvisation and adaptability. These courses are apart from the other four types of training that we offer.

Training Methods

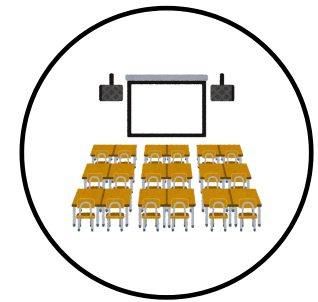


Knowledge Based Training

The knowledge-based training at Heavy Haul Institute is designed to equip trainees with the comprehensive understanding and skills required for increasing productivity and self-development. The curriculum is continuously updated to reflect industry standards and emerging trends, ensuring that trainees are well trained and up to dated.

Classroom Training

Our classroom sessions are meticulously structured to provide trainees with a solid theoretical foundation in various aspects of logistics and rail transportation. Led by experienced instructors who have experience in their respective fields, our classroom training covers a wide range of topics.



Computer based Training

Computer-based training (CBT) at Heavy Haul Institute offers a dynamic and flexible approach to learning, leveraging digital resources to enhance the educational experience giving trainees a series of self-paced, web based courses. Our CBT program is designed to complement traditional classroom instruction and hands-on training, providing trainees with a comprehensive learning environment through inclusion of demo software that accommodates diverse learning styles and schedules.

Skill based Training

For repetitive and routine tasks, require higher skills acquired through practice with the system-actual or visual. With simulation training, we provide a 'safe virtual environment' with 'real life experience'. There is a time to time field visit conducted to especially make trainees familiar with the real bottlenecks and probable solution to it.



SMART CLASSROOM

H
H
I

HEAVY HAUL
INSTITUTE



TECHNICAL SERVICES

TECHNICAL

- 6W ceiling mount speakers
- Digital Podium
- 98" LED screens
- WIFI routers
- Wall mounted speakers
- Online class facility
- Dome and PTZ CCTV cameras
- Intelligent addressable smoke detector
- Room scheduler

SEATING CAPACITY

- Two classroom with 72 trainee seating capacity
- Two classroom with 48 trainee seating capacity

Conference HALL



State of the Art **TECHNOLOGY**

- 98" LED screens
- 6W ceiling mount speakers, Wall mountable speakers
- Dome and PTZ cameras
- Intelligent addressable multicriteria detector (smoke + thermal) with RI BFC (below false ceiling) and AFC (above false ceiling)
- Ductable AC system
- Facilitating international group and corporate to host their meeting





Library

- Extensive Collection
- Comfortable Reading Space
- Quiet/study Zone

How to enrich my mental health?



Read A Book

You know you've read a good book when you turn the last page and feel a little as if you have lost a friend.

COMPUTER LAB



UNLOCK THE POWER OF TECHNOLOGY AT HHI **COMPUTER LAB**

Step into the future of railway education with our computer lab, where hands-on experience with demo software transforms theoretical knowledge into practical expertise.



ADMINISTRATIVE AREA



- Well equipped cabins for faculties
- Workstation area
- Electro magnetic door at reception
- Model room
- Biometric reader
- Accessible lift
- CCTV cameras



रिसेप्शन
RECEPTION

**"WELCOME TO HHI, WHERE
KNOWLEDGE MEETS COMMUNITY.
HOW CAN I ASSIST YOU TODAY?"**

Front Reception



Rear Reception



HEAVY HAUL INSTITUTE

Hostel

Residential Accommodation

HOSTEL

*We awaken the joy
of learning,
knowledge,
and imagination
in every trainee.*

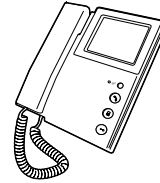


HOSTEL

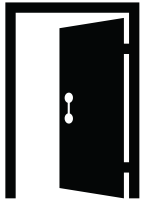




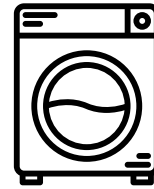
Separate girls/boys hostel



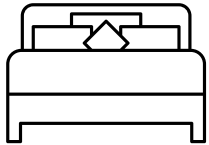
Intercom facility in each room



Digital door locks



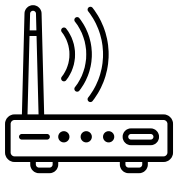
Washing machine/ Laundry facility at each floor



Fully furnished rooms



24/7 water and electricity supply



WIFI routers



Ductable AC system



Comfortable study space



Dome and Bullet CCTV in corridor area

Dining Area

- Hygienic and healthy food
- Self-Serve Stations
- Set menu



Now!





GYM



YOGA ROOM



RECREATION ROOM





Sports amenities





Indoor:

**Yoga room, GYM, Table
Tennis room, Carrom
board , Chess**

Outdoor:

**Badminton court,
Basketball and Volleyball
court (In progress), Cycling**



MODEL ROOM

1. New Prithala Yard - 48.50 Meter Open Web Girder:

Explore the intricacies of the New Prithala Yard model, featuring a detailed representation of the 48.50 Meter Open Web Girder, showcasing advanced engineering in railway infrastructure.

2. Deep Cut and Tunnel Arrangement of Rewari-Dadri Section:


Dive into the fascinating world of railway tunnel engineering with our model showcasing the deep cut and tunnel arrangement of the Rewari-Dadri section, offering insights into construction and design techniques.

3. OCC Ahmedabad:

Discover the operational control center (OCC) model from Ahmedabad, showcasing state-of-the-art technology and management systems for efficient railway operations and safety protocols.

4. Rail Wagon and Other Machines Used in Railways:

Get up close with our collection of rail wagons and machinery models, providing a comprehensive overview of the equipment used in various railway operations.



FIELD TRIP



Exploration is the essence of learning. Let every field trip be a journey of discovery, where trainees not only observe but immerse themselves in the rich tapestry of knowledge awaiting beyond the classroom walls.

- NATIONAL THERMAL POWER CORPORATION (NTPC)
- CONTAINER CORPORATION OF INDIA LTD (CONCOR)
- GOOD SHED GAZIYABAD
- REGIONAL RAPID TRANSIT SYSTEM (RRTS)
- DELHI KISHANGANJ GOODS SHED
- OCC PRAYAGRAJ



HHI FIELD TRIP: BRIDGING THEORY WITH PRACTICE

An enlightening journey as trainees explore the intricacies of India's railway infrastructure, gaining practical insights to complement their learning at HHI.

Begin your journey today

DEMONSTRATION

TRACK



- At HHI, we provide a simulated experience of functional signals on our demonstration track.
- This hands-on experience offers a comprehensive understanding of track operations within the Dedicated freight corridor corporation India Ltd. (DFCCIL)
- **Enhanced Understanding:** Visualize and comprehend electrical signaling systems in a controlled environment.
- **Practical Knowledge:** Apply theoretical concepts to practical scenarios, fostering experiential learning.
- **Skill Development:** Develop proficiency in interpreting and responding to track signals, vital for railway professionals.



**Soft skill training to Executives
(Initial batch) by Dr. Neeta Mathur.**



**Officials Trained as Master Trainers to impart
training further in Field Units**



**Guest lecture by Mrs. Chhaya Sharma
IPS, SC, Police Training, Delhi police**



**Guest lecture by Dr. Abha Rani,
IRS, CMD, NMDFC**



Training on Rail Wheel Interaction



Field Training



SAP Training



Chartered Institute of Logistics & Transport – India (CILT India) has conducted 50 Hrs. classroom training program on “GOODS THEORY & BUSINESS DEVELOPMENT”



OHE / PSI Training



Run For Fun





NAVCHETNA





Swachh
Hi Sa
15 September - 2
Garbage Fr

"साथ मिलकर, श्रम से विकास:
हॉल इंस्टीट्यूट में श्रमदान अभियान

SHRAMDAAN

17.05.2024



TESTINOMIALS



Dr. Kamini Lau
District Judge (Retired)

Very hospitable. The stakeholders were receptive. Well organized. Best wishes for all future endeavour.



Dr. Abha Rani Singh
CMD, NMDFC

The institute is well equipped with modern facilities. Ambience is lovely and surroundings are astounding. I wish all the best to everyone managing this.



Chhaya Sharma
Spl CP/Training (Delhi Police)

Excellent experience with all the staff of this institute and its wonderful officers. Thanks for a lovely experience.



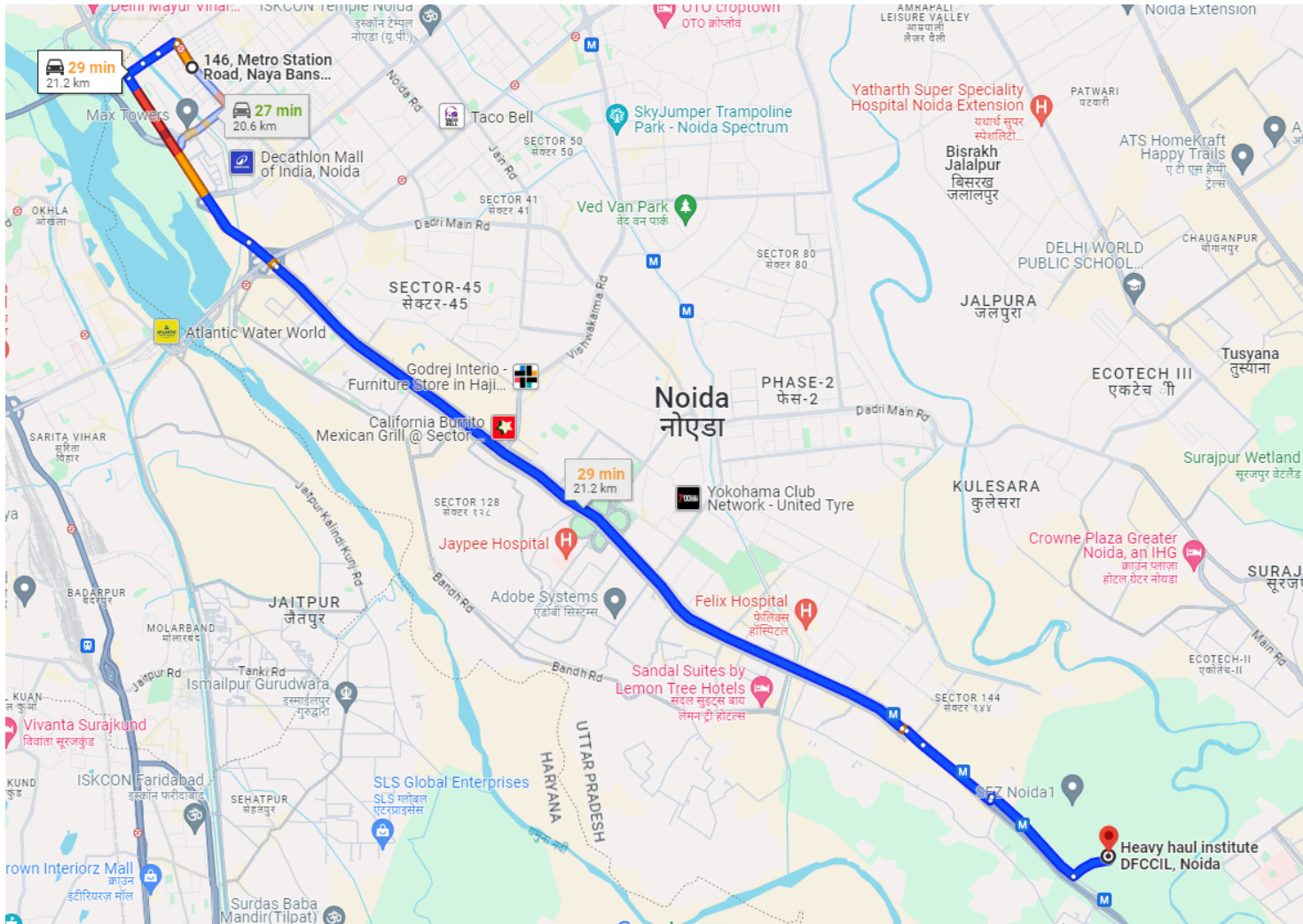
Sharad Kumar Agarwal
Prof./IRICEN

Excellent facilities and maintenance. Equipped with modern facilities.



S.K Yadav
Sr. Prof./DMRC

Institute is a very good academic place, I hope it will reach new highs in coming days.



Our Location

Heavy haul institute DFCCIL, Noida,
Sector 145, Noida, Uttar Pradesh
201310





SCAN
NOW



Dedicated Freight Corridor Corporation of India Ltd.

A Government of India (Ministry of Railways) Enterprise