

ECL-SEPHALI PRIVATE ITI

Approved by DGT & Affiliated to NCVT, Govt. of India
DGT Code: PR20000125



RUNNING UNDER CSR INITIATIVES OF
Eastern Coalfields Limited
A Subsidiary of Coal India Limited | Govt. of India

*"Empowering youth with skills today,
building tomorrow's workforce for a stronger India."*



ECL-SEPHALI PRIVATE ITI CAMPUS – SIKATIA, GODDA, JHARKHAND

BROCHURE

CAMPUS ADDRESS

Sikatia, District Godda Jharkhand – 814133
Supported by Eastern Coalfields Limited
(ECL)
A Subsidiary of Coal India Limited

OPERATED BY

Gobindapur, P.O.- Keleti, Ausgram, West Bengal 713126

ABOUT ECL-SEPHALI PRIVATE ITI

ECL-Sephali Private ITI is a premier vocational training institution established under the Corporate Social Responsibility (CSR) initiative of Eastern Coalfields Limited (ECL), a subsidiary of Coal India Limited. Situated at Sikatia in the Godda district of Jharkhand, the institute is managed and operated by Gobindapur Sephali Samaj Seba Samity and follows all norms and guidelines set by DGT / NCVT.

The institute was established with a clear objective: to provide quality vocational training to local youth, particularly from mining – affected communities and economically weaker sections, equipping them with industry – relevant skills for employment and self - employment. With a grading point of 8.30, it proudly holds the 5th rank in Jharkhand among all it is in Year 2020.

Institution Name	ECL-Sephali Private ITI
Address	Sikatia, District Godda, Jharkhand – 814133
DGT Code	PR20000125
Affiliation	NCVT (National Council for Vocational Training)
Regulatory Body	Directorate General of Training (DGT), Ministry of Skill Development
Operated By	Gobindapur Sephali Samaj Seba Samity
Funded / Supported By	Eastern Coalfields Limited (ECL) under CSR, A Subsidiary of Coal India Limited

Why choose ECL – Sephali ITI ?

NCVT certificates hold global recognition — enabling graduates to pursue national and international employment. Our hands - on, industry - aligned curriculum, combined with ECL's CSR investment and a free hostel for remote – area students, makes quality technical education truly accessible to every deserving youth.



PRINCIPAL'S MESSAGE

"Education is not merely the acquisition of knowledge —it is the forging of character, competence, and the courage to build a better tomorrow."

Dear Students, Parents, and Well-wishers,



With warm regards,

[Bikash Mondal]

Principal
ECL-Sephali Private ITI
Sikatia, Dist. Godda, Jharkhand

OUR CORE VALUES

Discipline & Dedication
Practical Excellence
Inclusive & Caring
Industry-Ready Skills
Community Responsibility

It is with immense pride and a deep sense of responsibility that I welcome you to **ECL-Sephali Private ITI**

— an institution born out of the vision of **Eastern Coalfields Limited** to transform lives through skill, discipline, and purpose. Since our establishment, we have steadfastly pursued one goal: to prepare young men and women of Jharkhand to face the world with confidence, competence, and character.

Vocational education is the backbone of a nation's industrial strength. The trades we offer — Electrician, Fitter, Electronics Mechanic, Welder, and Mechanic (Diesel) — are not just courses; they are pathways to dignified livelihood, self-reliance, and national productivity. Each trainee who walks out of our gates carries with them the knowledge, skills, and values that our dedicated faculty and industry partners have poured into their training.

I am particularly proud of our achievements: **91 trainees placed** through campus recruitment, the successful inauguration of our **new residential hostel in January 2025**, and the consistently high performance of our students in NCVT examinations. These milestones reflect the hard work and determination of every student who has trusted us with their future.

To our incoming batch of 2025–26: you are entering at an exciting time. India's economy demands skilled trades people, and the opportunities before you are immense — in core industries, in entrepreneurship, and in public service. I urge you to approach your training with sincerity, attend every practical session with full attention, and carry the values of honesty and hard work into your careers.

ECL-Sephali Private ITI stands committed to its founding promise—to be a beacon of opportunity for every young person who walks through our doors, regardless of background or circumstance. Together, we will build a skilled, empowered, and prosperous Jharkhand.

OUR POPULAR COURSES

ELECTRICIAN

Course Period: 02
Years

20 Seats

The Electrician trade focuses on all aspects of electrical systems — residential, commercial, and industrial wiring, home appliances, electrical machines, lighting, and electrical installations. Trainees become skilled in the maintenance and repair of electrical infrastructure. An Electrician is among the most sought-after trades in India with excellent employment prospects in both public and private sectors.

Trade Theory Trade Practical Engineering Drawing Workshop Science Employability Skills



FITTER

Course Period: 02
Years

20 Seats

Fitter is a structural framework vocational trade with two semesters of six months each and two final examinations. Trainees learn fitting and assembling structural frameworks from materials like angle iron, I-beams, and plate steel, using hand-tools and welding equipment following blueprint specifications. The trade opens doors for both industrial employment and self-employment opportunities, making it one of the most versatile trades.

Trade Theory Trade Practical Engineering Drawing Workshop Science Employability Skills



ELECTRONICS MECHANIC

Course Period: 02
Years

24 Seats

The Electronics Mechanic trade covers testing, maintenance, and repair of electronic equipment including consumer electronics, communication devices, and industrial electronic systems. Trainees gain expertise in circuit board diagnosis, soldering, testing instruments, and systematic troubleshooting. With rapid growth in electronics manufacturing and consumer goods, this trade offers outstanding career prospects in both service and production sectors.

Trade Theory Trade Practical Engineering Drawing Workshop Science Employability Skills



OUR POPULAR COURSES (CONTD.)

WELDER

Course Period: 01
Year

40 Seats

The Welder trade trains candidates in gas and arc welding, cutting, and fabrication techniques. Trainees learn to weld carbon steel, stainless steel, and other metals using MIG, TIG, and SMAW processes, along with blueprint reading and quality inspection. Welding is one of India's highest-demand skilled trades with employment in construction, manufacturing, shipbuilding, oil & gas, railways, and heavy engineering industries.

Trade Theory Trade Practical Engineering Drawing Safety & Environment Employability Skills

MECHANIC DIESEL

Course Period: 01
Year

48 Seats

The Mechanic Diesel trade covers servicing, overhauling, and maintenance of diesel engines used in vehicles, generators, agricultural equipment, and heavy machinery. Trainees learn fuel systems, lubrication, cooling, electrical systems, and comprehensive engine diagnostics. With diesel engines powering India's transport and agriculture sectors, this trade offers exceptional employment opportunities in automotive service, transportation, and heavy industry.

Trade Theory Trade Practical Engineering Drawing Workshop Science Employability Skills

ALL TRADES AT A GLANCE

Trade	Duration	Seats	Min. Qualification	Status
Electrician	2 Years	20	Class X Pass	Active
Fitter	2 Years	20	Class X Pass	Active
Electronics Mechanic	2 Years	24	Class X Pass	Active
Welder	1 Year	40	Class VIII Pass	Active
Mechanic Diesel	1 Year	48	Class X Pass	Active
TOTAL INTAKE		152		

ELIGIBILITY, EXAMINATION & PASS REGULATION

ELIGIBILITY CRITERIA

The eligibility criteria for ITI courses at ECL – Seshali Private ITI are as follows:

- A pass in Class VIII (for Welder) or Class X/Matriculation from any recognised board (for all other trades)
- Age Limit: As per NCVT rules, minimum 14 years & maximum 40 Years. **No upper age bar for SC/ST candidates**
- Residents of Jharkhand are given preference; special priority for candidates from ECL Rajmahal coal mines-affected areas Distressed and economically weaker candidates are especially encouraged to apply

GENERAL TRAINING PLAN

All trades are conducted as per the Craftsmen Training Scheme (CTS) curriculum prescribed by DGT / NCVT. Training covers the content and time structure as per the Vocational Education Training (General Training Plan). Lesson plans and trade – wise schedules are developed at the start of each session. Classes integrate theory and practical sessions in a structured, balanced time table.

EXAMINATION

For two-year trades: there are two internal examinations and two final NCVT examinations.

- 1st internal exam: after 6 months of training
- 1st final exam: at completion of one year
- 2nd internal exam: after 18 months
- 2nd final exam: at completion of two years

For one – year trades: one internal and one final NCVT examination at end of session.

60%

Minimum Pass Marks
Practical Subjects

40%

Minimum Pass Marks
Theory Subjects

NCVT

Nationally & Globally
Recognised Certificate

Year	Subjects Covered During the Course
1st Year (All Trades)	Trade Theory
	Trade Practical
	Engineering Drawing
	Workshop Calculation & Science
	Employability Skill
2nd Year (2-Year Trades)	Trade Theory (Advanced)
	Trade Practical (Advanced)
	Engineering Drawing (Advanced)
	Workshop Calculation & Science (Advanced)
	Employability Skill (Advanced)

FACILITIES & INFRASTRUCTURE

Free On-Campus Hostel (Inaugurated January 2025)

A landmark achievement — free – of – cost on –campus hostel facility exclusively for students from ECL Rajmahal area. Formally inaugurated on 18 January 2025 by Shri Satish Jha, Chairman-cum- Managing Director, ECL, in the presence of Shri Arupa Nanda Nayak, Area General Manager, Rajmahal Area, ECL. This facility ensures that distance is never a barrier to quality education.

TRADE WORKSHOPS

Fully equipped workshops for all 5 trades with industry-standard tools, machines, and safety equipment. Hands-on training with real-world machinery ensures job-ready skills from day one.

COMPUTER LABORATORY

Fully functional computer lab used for IT literacy training, Basic Computer Applications, and the innovative Metaverse Technology-based learning sessions introduced in 2024–25.

CLASSROOMS

Well-ventilated, spacious classrooms equipped with modern audio-visual teaching aids. Regular online sessions supplement offline instruction for continuity of learning.

SPORTS & GROUNDS

Annual Sports Meet organised for students — events include Cricket, Volleyball, Kabaddi, Badminton, Musical Chair, and Track Events (Boys & Girls) held from January 15 to January 25.

LEARNING RESOURCES

Trade-specific textbooks, reference materials, and digital resources available. Regular online class supplements offline sessions. New Metaverse learning methodology introduced for immersive training.

SAFETY & MAINTENANCE

Regular maintenance of furniture, fixtures, electrical systems, and premises. Strong emphasis on workplace safety procedures, proper tool handling, and a disciplined learning environment.

PLANS FOR 2025–26 INFRASTRUCTURE EXPANSION

- New Workshop Block — Additional workshop space to expand practical training capacity
- Administrative Building — New administrative block planned for expanded institutional functions
- Smart Training Labs — Enhanced digital learning capabilities across all trade workshops
- Apprenticeship Hub — Dedicated cell to coordinate and expand industry apprenticeship placements

ADMISSION PROCEDURE & FEE STRUCTURE

DOCUMENTS REQUIRED AT ADMISSION

Candidates must submit Xerox copies of the following documents:

- 4 copies—Recent passport - size photographs
- Aadhaar Card (mandatory)
- Birth Certificate/Date of Birth proof
- Caste Certificate (SC/ST/OBC if applicable)
- Class VIII/Class X Mark sheet & Pass Certificate
- Admit Card of qualifying examination
- Domicile Certificate (Jharkhand)
- Medical Fitness Certificate

FEE STRUCTURE AT A GLANCE: Onetime fee Rs.3,348/- for the session 2026-27 at the time of admission for all trade, 10% will be increase every year.



Admission Incharge: Mrs. Minu Tiwari

Helpline No:- +91-73200-95790

Note: Admission fee is payable one time only and is non-refundable. Semester fees must be paid before the academic session begins. ECL Rajmahal area candidates may be eligible for additional fee support. Post-metric scholarships for SC/ST/OBC students are available as per Jharkhand Government rules — visit www.scholarships.gov.in

HOSTEL: Free of cost for eligible candidates from ECL Rajmahal area

TOOLS KIT: Provided as per trade requirements

Apply Today — Shape Your Future!

Limited seats available. Admissions open for Academic Session 2025-26.

Contact the institute for admission schedule and further details.

PLACEMENT & INDUSTRY LINKAGE

Campus Placement Drive



SECTORS WHERE OUR ALUMNI WORK



NCVT Certification—Global Recognition: NCVT certificates issued by it are recognized nationally and internationally. Our candidates are eligible to apply for both national employment and international positions.

CAMPUS PLACEMENT DRIVE

Every year Campus Placement Drives are done within the campus.

INDUSTRIAL VISITS

Regular industrial visits organized to provide trainees with real - world exposure, practical understanding of work environments, and direct industry interaction.

APPRENTICESHIP

Active coordination with industries to facilitate apprenticeship placements, enabling trainees to gain industry - embedded experience alongside their formal training.

INDUSTRY ALIGNMENT

Vocational training activities are continuously monitored and aligned with evolving industry standards and skill competency requirements through regular industry feedback.

CSR IMPACT & SOCIAL INITIATIVES

Consistent with its mandate under ECL's CSR programme, ECL-Sephali Private ITI goes beyond classroom training to actively contribute to community upliftment, environmental sustainability, and social welfare. The institute is a vehicle for inclusive development in the Godda district of Jharkhand.

Green Initiative

Tree plantation drives conducted as part of the national "One Crore Trees in a Year" campaign through the Positive Barta digital platform, promoting environmental sustainability.

Community Awareness

Technical education awareness camps in local villages, schools, and community centres, encouraging youth from rural and tribal backgrounds to pursue skill development.

Blood Donation

Blood donation camps organised on campus to support local healthcare needs — one unit donated to save three lives. Students and staff actively participate.

Drug Awareness

"Quit Drugs, Add Life" campaign conducted on 24 June 2025 in association with Motiya Police Station, Godda, addressing harmful effects of drug abuse.

Sports & Health

Annual Sports Meet 2024–25 held from 15–25 January with events in Cricket, Volleyball, Kabaddi, Badminton, and Track Events for boys and girls.

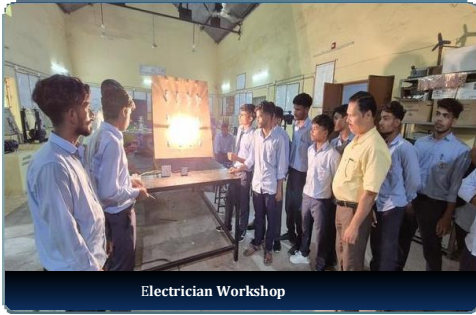
Student Mobilisation

Structured outreach campaigns targeting distressed families, EWS candidates, and youth from Rajmahal coal mines-affected areas for inclusive admissions.

Our Commitment to ECL's CSR Vision

- Priority admissions for ECL Rajmahal area youth
- Free hostel for remote-area students
- Special support for economically weaker sections
- Skill development for mining-affected communities

PHOTO GALLERY — ECL-SEPHALI PRIVATE ITI



Electrician Workshop



Fitter Trade Practice



Electronics Lab



Welding Workshop



Diesel Mechanic Training



Computer Lab—IT Skills



Campus Placement Drive 2025



Industrial Visit — Mahindra Tractors



Annual Sports Meet 2025 – 26



Metaverse Learning Session



Tree Plantation Drive



Hostel Inauguration — Jan 2025



ECL-Sephali Private ITI

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Operated by: **Gobindapur Sephali Samaj Seba Samity**

Supported under CSR of **Eastern Coalfields Limited (ECL)**, A Subsidiary of Coal India Limited

"ECL-Sephali Pvt ITI—Empowering Youth. Transforming Communities. Building Jharkhand."

Thank You

FOR CHOOSING ECL-SEPHALI PRIVATE ITI

We extend our heartfelt gratitude to every student, parent, guardian, well-wisher, faculty member, and partner who has placed their trust in this institution. Your faith drives us to work harder, reach higher, and serve better — each and every day.

OUR STUDENTS

You are the reason we exist. Your growth, success, and dignity are our greatest reward.

FAMILIES & PARENTS

Thank you for entrusting us with your children's futures and for your unwavering support.

ECL & INDUSTRY

For the CSR vision, funding, mentorship, and placement opportunities that make it all possible.

"Every skill learned, every challenge overcome, every certificate earned here is a brick in the foundation of a stronger India. We are proud to lay those bricks together."

ECL-Sephali Private ITI

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