



Placement BROCHURE 2023

- | Best Student Chapter Award from ISTE West Bengal Section.
- | Best Chapter Award from ISTE West Bengal Section.
   | Campus Drive by

L&T Construction Ltd., L&T Technology Services Ltd., Wipro Ltd., Indian Oiltanking Ltd, Piaggio Vehicles Pvt. Ltd., Jsw Steel Ltd., KEC International, Amazon, Tata Projects Ltd., Cummins India Ltd., Precision Seals Manufacturing Ltd.

- (PSML BOSCH), A-1 Fence Products Company Pvt. Ltd., Subros Ltd., Electrosteel Castings Ltd., Bajaj Auto Ltd., Varroc Engineering Ltd. (Durovalves India Pvt.Ltd.), Wistron Infocomm Manufacturing (India) Pvt Ltd., Rakon India Pvt. Ltd, Yazaki India Pvt. Ltd, Therapeutics Chemical Research Corporation.
- State Toppers in Diploma in Computer Science & Technology and Diploma in Civil Engineering in 2015
- State Toppers in Diploma in Survey Engineering in 2019 (1st & 2nd)

# RECOGNITION & AWARD

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### Major Recruiting Companies and Many More















































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### | Vision |

■ To make "Training & Placement Department" the most preferred destination for the Recruiting Companies.

### | Mission |

- To prepare the students, "Industry Ready" through appropriate and adequate Training.
- To make the students aware about the Corporate culture by organising seminars by Industry Experts, arranging "On Hand" Training at Industry Premises and pre-placement talks by the Recruiting Companies during Campus Recruitment Drives.
- To build a strong Alumni Base.

### **Inside T&P Department**



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#### From the Desk of Principal

Presently Diploma Engineering Education is changing continuously with the changes in global demand. To accordant with these changes, Technique Polytechnic Institute, Hooghly completed 15 years of its journey in the field of Technical Education & Training and skill development. We are all very proud that four courses of this institute have again been accredited by the NBA. We are very proud to announce that from the academic year 2021 – 22, we have started two new courses, one for Electrical Engineering in Regional Language (Bengali) and other for Cyber Forensics and Information Security. Among this TPI is the first Polytechnic in India and also the first technical institute in West Bengal who started Engineering course in Regional Languages. We feel proud of the qualified, experienced faculty members to train up the students to fit in the ever-changing Engineering in Regional Languages scenario of the industrial environment. Modern 'Teaching Aids' (both audio and video), Smart classrooms, modern laboratory duly equipped with state of the art equipment and facilities have been set up to ensure the effective learning-teaching environment. Our campus is Wi-Fi enabled. Implementation of ICT (Information Communication Technology) Laboratory provides digital access to students and teachers for improved academic performance. It gives exposure to the students to learn the subject/lab using the Internet /Self-learning practice tools. We have an excellent library equipped with latest books and journals. Additionally, we have a seminar hall and well-equipped conference hall for conducting conference, workshops, important events, invited lectures by eminent persons from industries and academia (including Alumni meet).

The project works and industrial training of our students are decided with a view to enhancing their placement prospects. Career Development Training (CDT) classes are conducted to improve the skill sets of students to enable them to be competitive. We extend personal care to all students throughout the course of studies with us through the well designed mentoring process. Our institute is wide, unshut and wipe full of greenery yonder from industrial noise/fumes and environmentally spanking-new for pursuing work and sports activities. We have hostel facilities for both boys and girls separately. Anti–Ragging measures/initiative are put in place well surpassing the prelude of the session in order to ensure that fresher's move in campus freely and confidently. In addition, Anti-Ragging squad has been continuously visiting critical places frequently and carry out surprise checks vulnerable places such as campus corridors, hostels, common rooms, and cafeteria.

Every year induction programme and bridge programme has been organized for 1st year and 2nd year (lateral entry) students respectively before the commencement of their full-fledged classes, which increases interest and enthusiasm regarding technical education among the students. We insist that student's conduct practical session themselves under the strict supervision of faculty members. The students will be encouraged to participate in both academic and cultural events like quiz, essay writing competition, college fest (Abahoni), etc. Industrial visits are arranged for the students in a different industry, construction site, and substations. Eminent experts are invited from both industry and academia for interaction with the students on the latest development and trends. We are committed to getting ready our students for facing confidently, the challenges of future posed by world some in terms of technological, social and economic changes. Our Vision is to make our institute a centre of excellence through high-quality learning-teaching and other academic activities.

I wish you all a bright and challenging career!!

#### Introduction

#### **OVERVIEW**

Technique Polytechnic Institute is approved by AICTE and affiliated to WBSCTVESD.

At present four programmes of this Institute are accredited by National Board of Accreditation till 30.06.2026.

(The First and only Polytechnic Institute in West Bengal which had achieved NBA Accreditation for all its' Regular Programmes for the session 01/07/2017 to 30/06/2020).

High quality education added with various Training scheme, the Institute has become a preferred destination for large number of companies. Each student gets best theoretical education, Practical Training in reputed organisation and skill training by experts.

The Institute encourages the students in co curricular activities which help them to develop soft skill and all round personality

### The Academic Rigour

- DISCIPLINE: Zero tolerance on RAGGING. Timely attendance in class is regularly monitored.
- ▶ PROJECTS: Students undertake various projects under the guidance of faculty members solving real life problems.
- R&D: Students, under the guidance of faculty members, regularly publish papers & Journal.
- ✓ INTERNSHIP : Students undergo hands on Training in Various Industries, In house

Career Development Training by external experts.

#### Facilities at T&P Cell

- Class rooms for training
- Free Wi Fi connectivity
- Conference Room for GD sessions
- Audio Visual Pedagogy
- Video Conferencing
- Guest House for Trainers, Recruiters



### About T & P Department



#### **BEST PRACTICES**

Best Practice: Pre-placement Training to enhance the Aptitude, Soft Skills and Technical Skills for Diploma students.

#### CAREER DEVELOPMENT TRAINING

A unique training program is conducted in audio visual mode. Logical Reasoning, Quantitative Aptitude, English Communication are taught by experts. Mock Interviews, Mock GDs are taken to ensure students success in the long run.

#### FREEJELET TUTORIALS

Conducts free JELET coaching classes for the students willing to go for higher studies. Internal & External experts conduct classes to enhance the skill required for obtaining high ranks in JELET examination.

#### INDUSTRY INSTITUTE INTERACTION CELL(IIIC)

#### **OBJECTIVES**

The objective of the IIIC is to reduce the gap between Industry expectations and academic offerings by direct involvement of Industry to attain a mutually beneficial relationship. All the Stake Holders, namely Institution, Industry, Students, & Society stand to gain as it can be a win win partnership.

✓ Arranging Short Term Industrial Training / Internship / Industrial visit for students & faculty members.

Identifying the opportunities for students project work in Industry / Internship.

- → Seminars and Workshops by Industry experts.
- ✓ Implementing the measures on skill gap analysis & relevant training.

TPO's constantly visit various Industries and meet H.R. personnel and project managers, to study the Industry Academia gap and suggests the respective academic department to include more Industry relevant topics. The goal of Training & Placement is to provide relevant training and thus prepare the students to face Campus Recruitment opportunities.

The purpose for IIIC is for enhancing the relationship between the Institute and the Industry. This Cell identifies the industrial expectation and promotes Institutional preparation to meet Industrial needs. The IIIC reflects in equipping faculty to latest practices and makes the students Industry ready by providing exposure to current Industry practices.

#### **INTERNSHIP**

Internship for 2/4 weeks provided to the students twice in a year.

#### JOB RELEVANT INTERNSHIP PROVIDERS

Axcon Design Consultancy, Public Health Engineering Directorate (PHED), Irrigation & Waterways Directorate, SRKP Technologies Pvt. Ltd, Titagarh Wagons Ltd., Indian Oil Corporation Limited (IOCL), Kalyani Feed Milling Plant, WBPDCL, Doordarshan Kendra, Kolkata, CSTC (Calcutta State Transport Corporation), National Test House, Survey Instruments Traders, Carriage & Wagons Workshop, Eastern Railway, Liluah, Samnuggur North Mill, PWD Social Sector, Camp K 12, Topstac, Braithwaite & Co Ltd, Angus, NIIT Foundation, Garden Reach Shipbuilders & Engineers Limited, Serampore Municipalty, Emamiagrotech Ltd., Solex Chemicals Pvt. Ltd, WBSETCL, Durgapur Projects Limited, and many more.

#### HR LIAISON

Constant visits to the prospective recruiters nationwide throughout the year and liaising with the HR managers are maintained.

#### **BACK OFFICE**

Prepares Industry database & facilitates students for submission of database via On Line Database Management System.



Students Placed at TATA Cumins

### Industry Institute Interaction Cell Activities in 2022-23

1. Industrial Visit for Faculty Members of Mechanical Engineering Department.

Name of Company: Andrew Yule & Co Ltd. (A Govt. India Enterprise).

Company Associated with us as Recruiters.

2. One Day Visit for Faculty Member of Mechanical Engineering Department.

Name of Organization: MSME Tool Room.

Company Associated with us as Internship Provider.

3. One Day Visit for Faculty Member of Electronics & Telecommunication Engineering Department.

Name of Organization: Doordarshan Kendra.

Organization Associated with us as Internship Provider.

- 4. Civil Engineering Department has been undertaken the Government / Private Consulting / Testing work in its laboratory by the Faculty Members.
- 5. One Day Visit for 4 Civil Engineering 6th Semester students.

Name of Company: Technospeed Real Estate Pvt. Ltd.

6. Factory Visit for 3 Faculty Members of the Department of Electrical Engineering Department in an electric vehicle company.

Name of Company: Motovolt Mobility Pvt. Ltd.

 $Company\,Associated\,with\,us\,as\,Recruiters.$ 

7. One day visit for the 6th Semester students of Diploma in Electrical Engineering Department.

Name of Organization: Salt Lake / New-Town Bus Depot.

8. Initiative taken for preparing Industry supported laboratory for 3D printing at The Institute campus.

Name of Company: SRKP Technologies Pvt. Ltd.

Company Associated with us as Internship Provider & Recruiters.



DGPS Internship Training, Survey Engg.

### **Internship Acativities For 2023 Pass Out Batch**

### 5

#### 5th Semester - Internship -II

	6.	Tamina afficiently	No of Students
Sl.no.	Stream	Topics of Internship	Participated
		Detailed Investigation of Embankment Road	10
		Civil Construction Work	15
1	CE	Civil Construction Work	19
*	CL	Civil Construction Work	29
		Assessment ( Surveying of Households)	21
		Web Development with Basic of 3D Printing Technology	19
	ССТ	Content Developing, Coding Project etc	1
2	CST	Web Development , Participate live Project of Web Developing	12
		Cyber Security	24
		Electrical System Maintenance, Production	7
		Induction Motors	4
		Electrical System Maintenance	6
		Power Plant Engineering	26
3	EE	Industrial Electrical Systems	3
		Chemical Production, Electrical Maintenance	3
		Electrical Substation	3
		Power Plant Engineering	7
		Web Development , Participate Live Project of Web Developing	2
4	ETCE	Basic Television Engineering	23
		Operation, maintenance, Service and Spare Parts of Diesel & Electrical Buses	30
5	ME	Material Testing & Instrument Calibration	3
		Railway Wagons, Repairing and Maintenance	10
		General Mechanical Engineering and Production	2
6	EE/ME	Machining, Welding, Fitting	16
7	ME/EE	Jute Machinery, Maintenance, Production	15
8	SE	DGPS ( Sino GNSS, ComNav)	20

### 3rd Semester (Internship –I)

Sl.no.	Stream	Topics of Internship	No of Students Participated
1	CE	Application of CAD	96
2	CST	PC Maintenance and Computer Network	61
3	EE.	Application of CAD	73
4	ETCE	Internship on PCB and Application of Arduino	26
5	ME	Internship on Lathe Operations	65
6	SE	Application of CAD	20
		••	













### Entrepreneurship

### **Development Cell (EDC) Activities**

Entrepreneurship Development Cell (EDC) in association with Institution's Innovation Council (IIC) is organizing a workshop on Entrepreneurship Skills for 2023 pass out batch

Topic : Entrepreneurship Skill, Attitude and Behaviour development

Date : 28th February, 2023, Tuesday Time : 03:30 P.M. to 04:30 P.M.

Venue : Conference room, Ground Floor, Technique Polytechnic Institute,

Hooghly

Speakers : Co-founders of SRKP Technologies (TPI Alumni).







Seminar on Entrepreneurship

#### **SOME OF OUR ALUMNI ENTREPRENEURS:**



Name of Entrepreneur: Souvik Kundu

Passed out in the year 2019

Name of the Company: **SRKP Technologies Pvt.Ltd**. Nature of Business: Software Service and automation

products and Ecommerce Phone No: +91 72784 91931

Name of Entrepreneur: **Gourab Das**Passed out in the year 2018

M.D. Engineering & Surveys But Ltd.

Name of The Company: M.D Engineering & Surveys Pvt. Ltd Nature of Business: Design Consultant Civil & Survey

Phone No: +91 85368 98271





Name of Entrepreneur: SK Ibrahim Ali

Passed out in the year: 2021

Name of the Company: M/S ISE LABOUR CONTRACTOR

Nature of Business: Any type of Contract

Phone No: 8240185046

### : Some of our Alumni Entrepreneurs :



Name of Entrepreneur: **Debarthi Saha** Passed out in the year 2015

Name of The Company: **Topstack**Nature of Business: IT Consultant
Phone No: +918910045833

Name of Entrepreneur: Abhisek Koley
Phone No: 8013791979
Name of the Company: A.K.Metal
Nature of Business: Manufacturing
(Various kind of ferrous & non ferrous Material)
Passed out in the year 2018





Name of Entrepreneur: Prayas Nag

Phone No: 9804945146

Name of the Company: **P.K.Nag, Engineers & Valuers** Nature of Business: Valuation & Asset Appraisal

Passed out in the year 2016

Name of Entrepreneur: Abhirup Khanra Passed out in the year: 2022 Name of the Company: Ashirbad Builders and Hardware Nature of Business: Building and Hardware material Suppliers Phone No: 8335086575





Name of Entrepreneur: Snehasish Dey

Passed out in the year: 2022

Name of the Company: Shree Dhar Hardware

Nature of Business: Proprietor

Phone No: 6289969607

Name of Entrepreneur: Snehal Chandra Passed out in the year: 2022 Name of the Company: Chandra Traders Nature of Business: Construction Phone No: 9330139582



### **Placement Report 2023**

#### **BULK SELECTIONS**

This year not only many quality companies visited the campus for recruitments, but also they have offered a good number of jobs to the candidates. The following list are, to name a few.

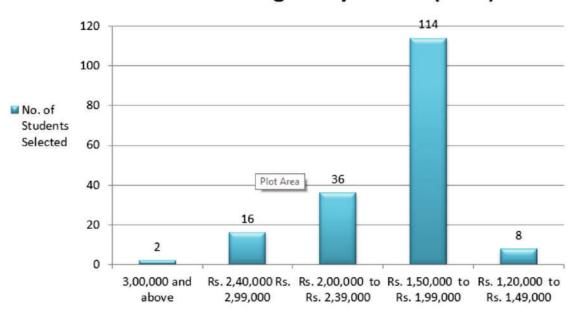
Subros Ltd. (27), Wistron Infocomm Manufacturing (India) Pvt. Ltd. (20), Yazaki India Pvt. Ltd. (19), Rakon India Pvt. Ltd. (18), Therapeutics Chemical Research Corporation (14), Precision Seals Manufacturing Ltd. (PSML – BOSCH)(13), Belrise Industries Ltd. (13), Cummins India Ltd. (12), Jsw Steel Ltd. (12), HL Mando Anand India Pvt. Ltd. (10), Tata Projects Ltd., Varroc Engineering Ltd. (Durovalves India Pvt. Ltd.)(9), Dana Anand India Pvt. Ltd. (7), A-1 Fence Products Company Pvt. Ltd., L&T Construction Ltd. (7), Electrosteel Castings Ltd. (6), Geomaticx Scientific Technology Services Pvt. Ltd. (6), Bajaj Auto Ltd. (5).

#### SALARY OFFERED (LPA) BY FEW COMPANIES

NAME OF THE COMPANIES	SALARY OFFERED (LAKS PER ANNUM)	STREAM
ITC Ltd.	3.16	DME/ DEE
ACC Cements Ltd.	3.00	DCE
KEC International	3.00	DSE
L&T Technology Services Ltd.	2.82	DME/ DEE/DETCE/DCST
Hella Infratech Pvt. Ltd.	2.48	DCE/DSE
JSW Steel Ltd.	2.40	DME/DEE
Winsar Infosoft Pvt. Ltd.	2.40	DCST
Paharpur Cooling Towers Ltd.	2.40	DME
TATA Projects Ltd.	2.25	DSE
Electrosteel Castings Ltd.	2.25	DME/DEE
R.S. Infraprojects Pvt Ltd.	2.22	DCE/DSE/DEE
A-1 Fence Products Company Pvt. Ltd.	2.20	DME/DEE/DETCE
Design Line Consultancy Services Pvt. Ltd.	2.16	DCE
Rakon India Pvt. Ltd.	2.06	DEE/DETCE
Cummins India Ltd.	2.04	DME/DEE/DETCE
L&T Construction Limited (Vendor Pay Roll)	2.04	DCE/DME
Amazon	2.02	ALL STREAM
Tata Consulting Engineers Ltd.	2.00	DCE/DME
Avtec Ltd.	1.98	DME
L&T Construction Ltd.	1.97	DCE/DME/DEE/DETCE/DCST
Wistron Infocomm Manufacturing (India) Pvt. Ltd.	1.95	DCE/DETCE/DCST

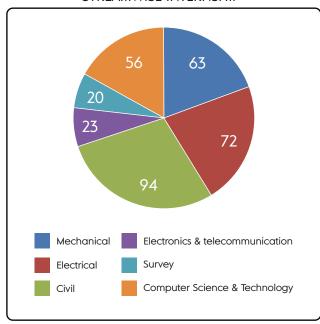
NAME OF THE COMPANIES	SALARY OFFERED (LAKS PER ANNUM)	STREAM
Indian Oiltanking Ltd.	1.92	DME/DEE
Bajaj Auto Ltd.	1.92	DME
Raviraj Green Energy Pvt. Ltd.	1.92	DSE
C. E. Testing Co. Pvt. Ltd.	1.90	DCE/DCST
Krishna Maruti Ltd.	1.87	DME
Precision Survey Consultancy	1.85	DCE/DSE
Yazaki India Pvt. Ltd.	1.80	DEE/DETCE
Therapeutics Chemical Research Corporation	1.80	DCE/DCST
Precision Seals Manufacturing Limited (Bosch)	1.80	DME
Par Enterprises Pvt. Ltd.	1.80	DME/DEE/DETCE
Dana Anand India Pvt. Ltd.	1.77	DME/DEE/DETCE
Zenith Consultants Pvt. Ltd.	1.77	DSE
Piaggio Vehicles Pvt. Ltd.	1.71	DME/DEE/DETCE
Suprajit Group	1.66	DEE/DETCE

### **Annual Starting Salary offered (2023)**

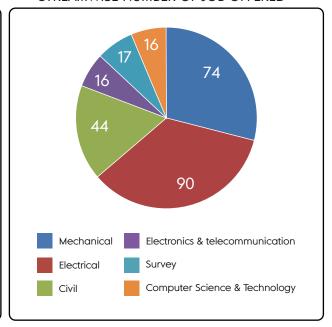


### **Placement Report 2023**

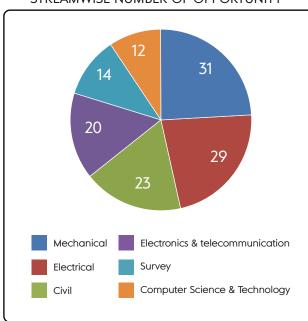
#### STREAMWISE INTERNSHIP



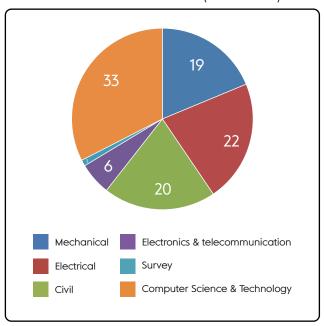
#### STREAMWISE NUMBER OF JOB OFFERED



#### STREAMWISE NUMBER OF OPPORTUNITY



### STREAMWISE NUMBER OF STUDENTS PARTICIPATED JELET COACHING CLASS (TPI CENTRE)



### **Campus Selected Students &**

### **Recruiting Organisation**

#### Civil Engineering | 2023 Pass Out Batch

**Design Line Consultancy Services Pvt. Ltd.** 

Pritam Pal

**L&T Construction Ltd.** 

Supriyo Das

Sabyasachi Gantait Ramkrishna Das M.N. Enterprise Mainak Neogi

Mainak Construction

Pritam Koley

D. Kundu and Associates Sabyasachi Gantait Pradipta Banerjee Supriyo Das

**Therapeutics Chemical Research Corporation** 

Sabyasachi Gantait Sayan Ghosh Chuman Kumar Nitish Kumar Aarti Kumari Arindam Ghosh Debasish Chanda Dipan Samanta Dipan Singha Roy

**Geomaticx Scientific Technology Services Pvt.** 

Ltd.

Rahul Ghosh Udit Kumar Argha Sadhukhan Sayan Ghosh

Saswata Sasmal

**Suchandan Samanta** 

M.D. Engineering & Surveys

Pradipta Banerjee

Wistron Infocomm Manufacturing (India) Pvt.

Ltd.

Puja Kumari Abhimanyu Kumar

Rimita Das Anirudh Kumar Rick Das

Akhtarun Khatoon Subhash Kumar Biplab Kundu **Gourav Santra** 

**Sumcon Infraventures LLP** 

Pritam Pal Prasanta Das

**Protocol Valuers Pvt. Ltd.** 

Pritam Pal

**Precision Survey Consultancy** 

Udit Kumar Amarjeet Kumar Sonu Kumar

**L&T Construction Ltd. (Vendor Pay Roll)** 

Pritam Koley Bitan Samanta

**Quality Austria Central Asia Pvt. Ltd.** 

Indranil Bor

Hella Infratech Pvt. Ltd.

Rick Das

Mechanical Engineering | 2023 Pass Out Batch

Krishna Maruti Ltd. Krishnendu Das Prasun Koley

Manab Pollev

Kanchan Chandra Malik

Cummins India Ltd.
Amarnath Kumar
Amit Dutta
Aritra Kundu
Avi Mondal
Gokul Baidya
Kalyan Pal
Suraj Kumar

JSW Steel Ltd.

Partha Kumar Biswas

Pritam Singh Ritwick Ghosh Rupam Das Goutam Rajbhar Sajal Ghosh Aritra Kundu Riyas Bera Bikram Pal

Dana Anand India Pvt. Ltd.

Prohllad Malik

K

Priyak Mondal
Bappa Dey
Md Ashif

A-1 Fence Products Company Pvt. Ltd.

Riyas Bera

Mann Hummel Filter Pvt. Ltd.

Avi Mondal Prohllad Malik Rajendra Nath Santra

Electrosteel Castings Ltd.

Kalyan Pal Pulak Santra

**HL Mando Anand India Pvt. Ltd.** 

Prohllad Malik Piyush Pal Avinash Kumar Subros Limited Prohllad Malik Piyush Pal Sayan Roy Gokul Baidya Bikram Santra Priyak Mondal Partha Bag Ayan Paramanik

Kanchan Chandra Malik

Bikram Ghoshal Bajaj Auto Ltd. Sayan Roy Piyush Pal Raja Naskar Bikram Santra

Precision Seals Manufacturing Ltd. (PSML -

BOSCH) Suraj Kumar Avi Mondal Partha Bag Ayan Paramanik

Gokul Baidya

Kanchan Chandra Malik

Swapnamoy Chaudhuri Soumyadeep Das Subham Malik Suraj Kumar Ayan Das Chayan Maity

Hriju Ghosh

Bikram Ghoshal

Belrise Industries Ltd.

Sk Ali Ahammed Soumyadeep Das Satyam Kumar Gupta

Bablu Sharma

Rajendra Nath Santra

Ayan Das Bikram Das Prasun Koley Sovon Koley Pritam Patra Krishnendu Santra Manab Polley Hriju Ghosh

**Electrical Engineering | 2023 Pass Out Batch** 

Cummins India Ltd.
Manish Kumar Kanu
Manob Ghosh
Rejwan Mollah
Rohit Ghosh
Jsw Steel Ltd.

Saprativ Sadhukhan Bikram Santra Debiit Das

Dana Anand India Pvt. Ltd.

Parthib Ghosh Sudipta Gayen

Purbalee Chakraborty Rakon India Pvt. Ltd.

Agnideb Pal
Anupam Haldar
Chandan Ghanti
Bikram Santra
Souradip Sengupta
Abhishek Rao
Arijit Mondal
Dhananjay Parida
Amarjyoti Pal
Subhadip Nayek

A-1 Fence Products Company Pvt. Ltd.

Totan Lodh

Mann Hummel Filter Pvt. Ltd.

Manish Kumar Kanu

Soubhik Das Manob Ghosh Bikram Santra

### Varroc Engineering Limited (Durovalves India Pvt.Ltd)

Saprativ Sadhukhan

Nasir Hossen Vicky Kumar

**Amarjeet Chowdhury** 

Indrajit Koley Pritam Panja Subhadep Das Subham Kundu Bikram Santra

**L&T Construction Ltd.** 

Totan Lodh Milan Goldar Debjit Das Manob Ghosh

**Electrosteel Castings Ltd.** 

Nasir Hossen Shoharat Ali Ansari Manob Ghosh Rohit Ghosh

Yazaki India Pvt. Ltd.

Manob Ghosh Soubhik Das Rohit Ghosh Akash Sarkar Soumyadeep Pal Jagreet Singh Tanmoy Koley Surajit Bag

Shoharat Ali Ansari Subhankar Sarkar Shuvendu Ghosh Subhadeep Bose

Faruk Sk Atanu Hazra Priyanka Das

HL Mando Anand India Pvt. Ltd.

**Purbalee Chakraborty** 

Soham Kumar Ritam Dutta Rejwan Mollah Deb Kumar Das Milan Goldar Chayanika Sarkar Subros Limited Saikat Mal

Rohit Ghosh

Akash Sarkar Soham Kumar

Priyanshu Singh

Parthib Ghosh

Ritam Dutta

Milan Goldar

Soumyadeep Pal

Shuvam Bera

Jagreet Singh Tanmoy Koley

Abhik Ghosh

Amarjeet Chowdhury

Indrajit Koley

Manish Kumar Kanu

Agnideb Pal

**Suprajit Group** 

Abhik Ghosh

**Akash Ganguly** 

Siddhartha Banerjee

Subhadeep Das

**Lumino Industries Ltd.** 

Sudipta Gayen

Indrajit Koley Chandan Ghanti

**L&T Technology Services Ltd.** 

Shoharat Ali Ansari

Aditya Birla Insulators

**Dhananjay Parida** 

#### Survey Engineering | 2023 Pass Out Batch

Zenith Consultants Pvt. Ltd.

Ayan Mahato

Jayanto Mandal

Abhirup Patra

Pawan Kumar

Sanket Kumar

Subhabrata Ghosh

Subrata Mondal

**Geomaticx Scientific Technology Services Pvt. Ltd.** 

Diptangshu Dey

**Precision Survey Consultancy** 

Arpan Mukhopadhyay

**Protocol Valuers Pvt. Ltd.** 

Arpan Mukhopadhyay

### T

#### Raviraj Green Energy Pvt. Ltd.

Abhirup Patra

**KEC International Ltd.** 

Jayanto Mandal Subrata Mondal Pawan Kumar

Hella Infratech Pvt. Ltd

Abhijit Adak Sayak Roy Sourav Kundu Arpan Mukhopadhyay

Electronics & Telecommunication Engineering |

2023 Pass Out Batch

**Cummins India Ltd.** 

Dip Raj

Rakon India Pvt. Ltd.

Netai Chandra Porel

Angana Saha

Vinod Kumar

Bittu Kumar

Mileniya Gosthipati

Shivam Kumar

Sornali Adak

Sudhanshu Raj

Yazaki India Pvt. Ltd. (Bangalore)

Shivam Kumar Sudhanshu Raj

Subham Manna

Sudip Mondal

Suprajit Group

Supriyo Chatterjee

Wistron Infocomm Manufacturing (India) Pvt.

Ltd.

Sagar Kumar

Vinit Kumar Pandey

Computer Science & Technology - 2023 Pass Out Batch

Wipro Ltd.

Joshim Sk

**Therapeutics Chemical Research Corporation** 

Debjit Ghosh

Satyam Kumar

Sicky Kumar

Soumyadip Dey

C. E. Testing Co. Pvt. Ltd

Mahashweta Dutta

Bikram Pal

Wistron Infocomm Manufacturing (India) Pvt. Ltd.

Akash Debnath

Joshim Sk

Prakash Halwai

Priti Kumari

Priti Manna

Ritisha Debnath

Srikanta Ghosh

Suman Jana

Sumita Das





#### **Placement Procedure**

#### △ FORMALINVITATION TO THE RECRUITERS

T&P Department approaches the companies nationwide requesting for campus recruitment drive

The Department maintains good relations and close contact with Human Resource managers of the companies

#### △ CONFIRMATION FROM THE RECRUITERS

The recruiters confirms the date of Campus Drive to the Training & Placement Department, along with the Job Details, Salary Structure etc.

T&P Department submit the database of Eligible Students to the recruiters

#### △ NOTIFICATION TO THE STUDENTS

The Training & Placement Department notifies the eligible students, about the details of Campus Recruitment Drive

Notices are put on NOTICE BOARDs, mailed to the students and posted in TPI Job Portal

#### △ PRE PLACEMENT TALK (Online/Off Line)

On the date of Campus Drive, the recruiting company / T&P Department gives a Pre Placement Talk to the willing students, followed by an Interactive Session

#### △ SELECTION PROCEDURE (Online/Off Line)

Aptitude Test, Group Discussion and Interviews are conducted by the recruiting companies. T&P Department has a furnished GD room, separate class rooms for Aptitude Test and Interview Cabins. Interviews via Skype/Video Conferencing are also arranged

#### SELECTION RESULTS

The names of the Selected students are announced. The company send Offer Letter at the end of the selection.

The selected students are not allowed to participate for further campus recruitment drives









**Campus Drive Process** 

#### **International Placements**

(FROM THE RECORDS OF PAST SEVEN YEARS)

KEC INTERNATIONAL, NEPAL Monojit Das

KEC INTERNATIONAL, DUBAI Surojit Dinda

KEC INTERNATIONAL, IVORY COAST Souvik China

AL HASAN JUMA BACKER, SULTANATE OF OMAN Akash Ganguly Souvik Chandra

..... and many others

### **Higher Studies**

#### B.E. / B.TECH ENTRY LEVEL EXAM JELET 2023 TOP 10 RANK HOLDERS



Feedback 18

#### **✓ FROM RECRUITERS**

Dear Mr. Dhar

Greeting.

The students recruited 2 years back are doing well and we in fact are trying to put them into more meaningful and independent role now. The bench strength created 2 years back is supporting the organization in right manner and helping us plan our survey resources in more strategic manner. This was another reason that we realized that we don't have immediate requirement for inducting a new batch right away.

Nevertheless, as you have mentioned in your mail below, I reiterate that I am looking forward to visiting the campus depending upon the business hiring plan in next academic session.

Regards - Subhankar Datta

Head Human Resources-Infrastructure & South Asia Business

KEC International Limited (RPG Group)

\_\_\_\_\_

Dear Mr. Dhar Saheb,

Greetings from IIC Technologies Ltd,

Thanks for giving this opportunity to share our feedback during campus placements drive at Technique Polytechnic Institute (TPI). It has been a good experience working with Technique Polytechnic Institute (TPI) in hiring Land Surveyors and GIS Engineers; we would like to thank the entire support team during various drives we conducted at your campus since May 2014. The experience always has been extremely professional and at the same time the hospitality was very friendly. Our production team is happy with the quality of the candidates that we have been able to get from TPI, however the stability of them at work need to be focused. We expect the Faculty members to be updated as per the technologies being practiced in various industries and the lab technicians may keep upgrading the equipment as per the trend in market. We are looking forward to continue working with TPI. Once again we thank the management committee of TPI to be associated with IIC Technologies.

Mohammed Yaseen Shaik General Manager Human Resources IIC Technologies, Limited

#### ✓ FROM INDUSTRIALTRAINER

Respected Mr. Dhar

I would like to communicate you that your students are very good & interactive one. It has helped us immensely to carry out the training plan within the shortest possible time as available. I must thank my colleagues in organizing the shop visit of 2 batches (35 students each) successfully. I think your students are benefited out of this industrial visit & interaction programme

Ashis Chowdhury

Deputy General Manager (Works)

Kalyani Unit, Andrew Yule & Company Limited

#### ✓ FROM STUDENT EMPLOYED OVERSEAS

Sir,

We are glad enough to receive your mail. Yes, we both are fine and everything is good here. There is nothing to worry about. I apologize, due to work load I was unable to reply you at that moment. Food and water availability is beyond our expectation. Temperature is really high, today is 41 outside. and accommodation is also good and furnished.

Best wishes from Oman

With Sincere Regards,

Sauvik Chandra - Land Surveyor

Hasan Juma Backer Trading & Contracting Co.

Muscat, Oman

#### ▼ FEEDBACK FROM STUDENT ON INTERNSHIP ATTATA CONSULTANCY SERVICES.

"It was my pleasure to work as Intern in TCS for 1 month (arranged by TPI). During the internship I have learned operations, HR management, basic networking, cloud computing, drive download, mock drive for mock test, Live Digital assessment scenario, configuring the servers and file sharing for digital assessment. I have also gained insights on security system, MIS, project management, finance and reconciliation. Moreover, I have learnt to work professionally, sustain in corporate environment, smart working techniques. It has also improved my communication.

During the days, I have never felt that I am working as an Intern, rather as a part of TCS family.

Thanks to the Training & Placement Department for giving me such a lifetime opportunity."

Regards,

Maharshii Banerjee Thakurta

3rd Year, Department of Computer Science & Technology, 2018 Passing Out Candidate aFEEDBACK FROM STUDENT ON CAREER DEVELOPMENT TRAINING PROGRAMME "Respected Sir,

Before attending the CDTP classes, I did not know how to crack an Interview, how to represent myself or ant type of presentation. When I attend the first class, I can't relate with my own thoughts. After two or three classes, my doubts were starting to get cleared.

Initially, I did not know, what is reasoning, aptitude test, but nowadays I can easily solve them. Today, I am confident enough to give a presentation and face any kind of interview. I have also brushed my communication skills, attitude, behaviour and dresscode.

Regards - Payel Bag

3rd Year, Department of Electronics & Telecommunication

a FEEDBACK FROM STUDENT RECRUITED BY TATA PROJECTS LTD. THROUGH CAMPUS DRIVE

"First of all, I thank to my college, for giving me the dream opportunity. Through the college campus drive, along with 18 friends from my college, I was selected by TATA PROJECTS LTD. Now, I am working in Urban Infra Division. I think myself lucky enough to work in one of the nation's most reputed company. I am doing here well and enjoying the life at its fullest."

Arman Elahi

2017 Passed Out Batch, Department of Survey Engineering



# Appreciation Letter from Alumni Entrepreneurs









#### **Achievements**



### CONGRATULATION FOR YOUR PLACEMENT IN INDIAN SPACE RESEARCH ORGANIZATION (ISRO)

Sri. Mahadev Dutta - Pass out 2017 (Diploma in Civil Engineering)

#### **EASTERN RAILWAY**

Sri. Abhratanu Acharya. Pass out 2015 (Diploma in Mechanical Engineering)

#### **SOUTH EASTERN RAILWAY**

Sri. Shibaji Dutta - Pass out 2015 (Diploma in Mechanical Engineering)

#### ADANI SOLAR (SURYAMITRA SKILL DEVELOPMENT PROGRAMME

Arpan Mitra (DME), Koushik Das (DME), Debrup Ganguly (DME), Akash Dhara (DEE), Arup Kumar Patra (DEE), Prasanta Jana (DEE), Munna Ghosh (DEE), Nupur Pandit (DETCE), Abhijit Ghosh (DETCE), Animesh Gayen (DETCE). 2019 Passout Batch.

#### **SOUTH EASTERN RAILWAY**

Sri. Ayan Debnath – Pass out 2016 (Diploma in Electrical Engineering) Sri. Rakesh Choudhury - Pass out 2015 (Diploma in Electrical Engineering)

#### **EASTERN RAILWAY**

Sri. Kallol Nandy - Pass out 2016 (Diploma in Mechanical Engineering)

#### L&T INFOTECH LIMITED

Sonia Das (Computer Science & Technology, 2020 Pass out Batch)

#### **CAPGEMINI INDIA**

Debangana Biswas (Diploma in Electrical Engineering 2020 Pass out Batch)

#### RELIANCE JIO SKILL DEVELOPMENT TRAINING PROGRAM

Reliance Jio trained 94 Number of students in OPTIC FIBRE TECHNICAL SKILLS at our Institute Campus. This training was free of cost to our 2019 Pass out students.

# Renewable Energy Power Plants Laboratory

### AVAILABILITY OF INDUSTRY-READY CANDIDATES FOR RENEWABLE ENERGY SECTOR

Technique Polytechnic Institute of Hooghly, has taken initiative to create industry-ready candidates for Renewable Energy Sector. This year, the Institute has setup RENEWABLE ENERGY POWER PLANTS LABORATORY with an objective to train the students so that they may serve the industry from day one without any hassle of training by the recruiters.

List of Equipments installed at RENEWABLE ENERGY POWER PLANTS LABORATORY:

**1.Pyranometer:** to perform experiment to measure Solar Radiation using Pyranometer on tilted surface at different angles of inclination and plot radiation vs. Time characteristics for certain duration.





#### **OBJECTIVES**

- a.To understand the idea of Solar Insolation
- b.To understand working of Pyranometer
- c.To handle Pyranometer to measure solar radiation
- d.To understand relation between output voltage of a pyranometer and solar radiation
- 2.Experimental Setup: to Perform experiment to plot I-V characteristics of photovoltaic cell module and find out the solar cell parameters (O.C. voltage, Short circuit current, Voltage-current-power at Maximum Power point, Fill factor, Efficiency).





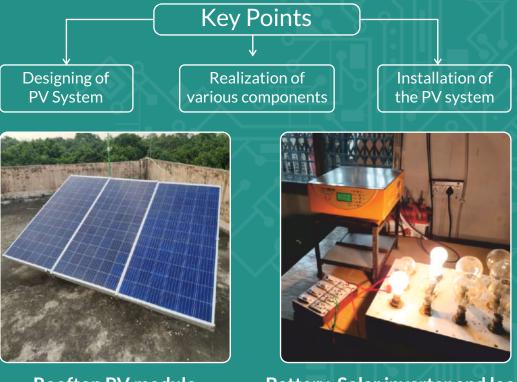


#### **OBJECTIVES**

a.ldentify solar cell type (Monocrystalline/Polycrystalline)

- b. Testing for Open circuit voltage
- c. Testing for Short circuit current
- d. Measure voltage & current at different combination of modules
- e.Plot I-V characteristics
- f.Locate maximum power point (MPP)
- g.Calculate Fill Factor
- h.Calculate efficiency

3.Installation of solar PV plant to generate electricity: 1 kW MPPT Solar Inverter and 12V, 200Ah Battery with 3 Nos. 335Wp Solar Panel,



Rooftop PV module

Battery, Solar inverter and load

#### **OBJECTIVES**

a.Load calculation

b.Designing of PV System

c.Cost estimation

d.Realization of Solar PV panel rating

e.Identification of various components

f.Installation of the PV system

4. Working Model of Wind Power Plant: Here, students are getting knowledge how to generate electricity using wind power.



**Horizontal Axis Wind Turbine** 



### Some of our Internship Providers

















































Jhank You

Contact: 8101361371/9051620133/9230088890

e-mail: techniqueedu@gmail.com website: www.techniqueedu.com



### TECHNIQUE POLYTECHNIC INSTITUTE

Panchrokhi, Sugandhya, Hooghly, West Bengal 712102 Near Hooghly Railway Station

1.5 hrs from Netaji Subhas Chandra Bose International Airport, Kolkata

50 mins from Howrah Jn. Railway Station



#### Nandipu SAHEB BAGAN Kalora daming in Road Kezidanga GHERABAGAN anchreckimpus LOCATION MAP GANDHI Narayanpur P Technique olytechnic Institute abharui CLAICHANDITALA 7 min CHOWK BAT AKNA O Hooghly Railway Station GHUTIA BINOYPALLY KULIHANDA gannathbati Fearabaggar Pa KAPASDANG LENINNAGAR aheshpur GANGATALA CHINSURAH R SOUTH SIMLA SEAL-BAGAN BUINOKALITOLA Hooghly SHILBAGAN GHATAKPA charkona SANDESWART

## TRAINING & PLACEMENT TEAM

ADVISOR, T&P MR. JUBARAJ SANKAR DHAR

CAMPUS CO-ORDINATION, PITCHING & FOLLOWUPS MR. SUMAN SIKDAR, TPO, MR. PRASUN KUMAR MITRA, TPO

LOGISTICS, HOSPITALITY & PRE PLACEMENT ACTIVITIES MR. JAGANNATH SARKAR, Office Superintendent

EVENT MANAGEMENT CO-ORDINATION MR. KOUSIK GHOSH, Assistant Office Superintendent

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