

Rated
No. 1 for
No. 1 for
Academic Industry
Interface



Information Booklet
Cum
Training Placement Brochure
2015-16

Approved by AICTE and affiliated to WBSCTE

#### The Institute

Elite Polytechnic Institute (EPI), a diploma engineering college, established in the year 2009, is run and managed by Bandel Elite Academy (BEA), founded in 2008 under the Societies Act No. XXVI (1961). It is approved by AICTE (All India Council for Technical Education) and affiliated to WBSCTE.

Nearest Railway Stations: Mogra (1km), Bandel Jn (6km) and Kanchrapara (7km connecting via Kalyani Bridge (Iswar Gupta Sethu).

Mission

Impart industry oriented high quality technical education to develop competent technical human resource through value based holistic methodology & state-of-the-art infrastructure.

#### Vision

We envisage to built a Centre of Excellence catering to multip-disciplinary technical education keeping pace with the dynamic & rapidly changing global economy for grooming tomorrow's citizens.



Prof. (Dr.) Arun Kr. De PhD (Tech), Ex-ISI Head Principal, EPI

#### Principal's Desk...

"Eliter Polytechnic Institute is a private polytechnic institute, approved by AICTE & a affiliated to WBSCTE, established in the year 2009 by Bandle Elite Academy. This institute has student strength of near about 1300. We have 6 branches namely AE, CE, CST, EE, ETCE & ME. Out strength is the highly educated and experienced faculties, the sprit and dedication of whom make this institute different from the others. According to representative of AICTE the infrastructure of the institute is almost like degree colleges. Our old students are doing well in all walks of life in industry, academics both in the West Bengal and outside of West Bengal. We hope to nurture your talent to far exceed your dream.

#### **Faculty**

The institute has high profile, qualified and distinguished faculties, comprising of both young and experienced (ex-lecturers from Govt. Colleges, JU, CU, BESU, ISI, IIT) in all the departments maintaining a high teaching-student ratio, apart from part-time and visiting faculties from industry.

#### Library

It is the knowledge hub of the instute with more than 20,000 books, 20GB of technical resources & multiple journals for each discipline, 6 text books are given to each student per semester apart from 2 reference books as per library rules & norms.

Laboratory



The laboratories are well equipped with adequate modern instruments for all experiments included in the curriculum as per AICTE & WBSCTE norms.

Some of out Labs: Programming Lab Advanced CAD Lab Electrical Machine Lab Micro Processor Lab Automobile Engineering Lab Civil Engineering Lab Analog Electronics Lab Computer Networking & Database Lab and many more...

### Workshops

The institute has dedicated workshops for Civil, Mechanical, Electrical and Automobile Departments covering 25,000 sq. ft. with all necessary and modern equipments.

Some of our Workshops: • Machine Shop • Fitting • Carpentry • Sheet Metal Welding (arc & gas) • Tin-Smithy Shop.

Courses	Approve	Duration		
- Courses	1st Shift	2nd Shift	Daration	
Civil Engineering (CE)	120	60	3 yrs.	
Mechanical Engineering (ME)	120	60	3 yrs.	
Electrical Engineering (EE)	120	×	3 yrs.	
Electronics & Telecommunication Engineering (ETCE)	60	×	3 yrs.	
Computer Science & Technology (CST)	60	×	3 yrs.	
Automobile Engineering (AE)	60	×	3 yrs.	

\*20% seats of approved intake are for VOCLET qualifying students in addition to the approved intake in each course as per WBSCTE norms.

Syllabi of the above mentioned courses framed by WBSCTE and approved by AICTE would be followed.

Detail Fees Structure : (all in INR)
Direct Admission (MO)

Semester	First	Second	Third	Fourth	Fifth	Sixth
Tuition Fees	16,000	16,000	16,000	16,000	16,000	16,000
Development Fees	3,500	3,500	3,500	3,500	3,500	3,500
Library	1,500	1,500	1,500	1,500	1,500	1,500
Admission Fees	5,000					
Caution Deposit	1,000					
Welcome kits	2,000					
Cultural Prog. Puja etc.	4,000					
Soft skill training Industry interfaces	5,000					
Total Pay	38,000	21,000	21,000	21,000	21,000	21,000

#### JEXPO and VOCLET Counselling

Semester	First	Second	Third	Fourth	Fifth	Sixth
Tuition Fees	13,000	11,000	11,000	11,000	11,000	11,000
Development Fees	3,500	3,500	3,500	3,500	3,500	3,500
Library	1,500	1,500	1,500	1,500	1,500	1,500
Admission Fees	5,000					
Caution Deposit	1,000	7.3				
Welcome kits	2,000					
Cultural Prog. Puja etc.	4,000					
Soft skill training Industry interfaces	5,000					
Total Pay	33,000	16,000	16,000	16,000	16,000	16,000

VOCLET Candidates through counselling have to pay Rs. 33,000 at the time of admission and Rs. 16,000 per semester for remaining 4th, 5th & 6th semester \*Refundable after 6th Semester.

<sup>\*\*</sup>Sports, Extra-curricular activities, ID, Form, Prospectus etc.

<sup>\*</sup> Separate hostel for boy & girls at Bandel - GT Road More Rs. 4,000 per month including fooding, lodging & conveyance along with an initial non-refundable deposit establishment charge of Rs. 5,000.

#### Selection Process

In all courses 75% students of approved intake capacity will be admitted on the basis of counselling through JEXPO Central Selection Committee and rest 25% by the institute on the basis of merit & personal interviews through MQ.

#### **Admission Criteria**

For MQ: (1) Madhyamik or equivalent exam with at least 35% marks in aggregate and 45% marks altogether in Maths & Physical Science or (2) a valid JEXPO Rank 2013.

For JEXPO & VOCLET: Through JEXPO / VOCLET Counselling.

Age Limite: Not born after 1.01.1999 and Non upper age limit.

#### **Admission Requirement**

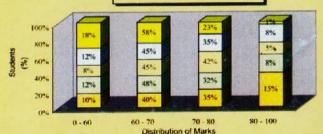
- Attested Copy of Age Proof Certificate (Admit Card or Birth Certificate)
- Attested Mark Sheet of Madhyamik or Equivalent Exam
- Rank Card of JEXPO
- Six Recent Colour Stamp Size Photograph
- Migration Certificate for candidates outside West Bengal

#### Exam Success Rate & Achivers (3rd & 4th Semester)

	Name	Branch	Percentage (%)
1	Sumit Chatterjee	CST	94.8
2	Indranil Sarkar	CIVIL	91.1
3	Sayan Karmakar	ME	91
4	Rimpa Bhowmik	ETC	88.45
5	Pinaki Karmakar	AE	87.95
6	Gouranga Sen	EE	85.95

# WBSCTE Exam Success Rate : 2013-14

CE DEE DETCE DCST DAE



#### Salient Features

Faculty student ratio as per AICTE norms • Soft skill, GD & Personality Development Lab implemented by CACM, IIT Kgp • Resource centre for STP project by IIT Mumbai Internet connectivity of 10 mbps • Eco-friendly wi-fi Campus • Excellent result in WBSCTE Exams • Industrial visit • Placement in Corporate & Blue Chip companies • Large Football & Cricket Group • Xerox • Canteen • Tie up with Nursing Home for Medical facility Annual Sport • Cultural Program, Free Lateral Entry Coaching (JELET)

#### Conveyance

Free College Bus: From Bandel & Kanchrapara Railway Stations & Hostels.

#### Hostel

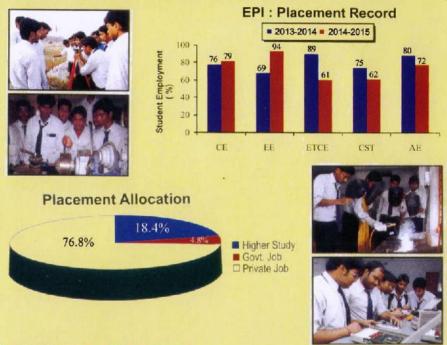
Separate hostels for boys and girls with 24 hours security and water supply.

#### Training-Placement Desk...

Motto: Guide and Train our Students to compete and overcome vivid challenges of everchanging industrial environment.

We believe in equal opportunity and hence has setup a rigorous academic framework along with tailormade training and soft skill programes to develop hardworking, discipline and sincere technocrats.

In a short span of 4 years, EPI has established itself among the top few diploma engineering colleges in West Bengal in terms of Training & Placement apart from academic excellence. This has only been possible owing to constant endeavour of our highly energetic, dynamic and professional team of dedicated Training & Placement Cell. Out Training-Placement record boast of our achievement.



## Training Programmes at a glance :

- √ 5 Training Programmes (On Campus/Industrial) for each student (After semester examination)
- √ Seminars & Technical workshops
- ✓ Special Training for crack Interview
  - Aptitude & Technical Written Tests
  - Group Discussion & Soft Skill
  - Mock Interview
- ✓ Industry level Training on Auto CAD for CE, ME & EE students
- ✓ PLC Training for ETCE, CST & EE students
- ✓ Networking Training for ETCE students
- ✓ PHP, My-sql Training for CST students
- ✓ Faculty Development Programmes
- ✓ Resource Centre for Spoken Tutorial Workshops of IIT, Bombay

  As a result we fell honoured to join hands with near about 100 companies.







#### Seminars & Workshops

Under the leadership of cooperative management and able guidance of the faculty members, EPI has successfully organized several workshops which is a place for innovative experimental learning for all students. Students are generally encouraged to participate the seminars so as to identify and improve their Creative skills and technical knowledge. The students are also frequently to the industrial sites so as to impart on site training.

#### Past Events...

- National seminar by Prof. S.S. Alam, Vice Chancellor, Allah University.
- Seminar on Micro Processor by Prof. Satadal Mal, Kalyani University.
- Seminar on Cement & Concrete overview by Ultratech Cement.
- Seminar on Latest technology and safety precaution of two wheeler vehicles by Honda two wheeler.
- Spoken tutorial workshop (online) by IIT Bombay.
- Workshop on latest tehnologies used by Ford.
- Special workshop by the professionals from different industries for cracking interview.

#### and many more ...

In addition to this each department of Elite Polytechnic Institute organized national seminars for each department every year (AICTE sponsored under QIP)

#### Exhibitions:

At EPI we organize Science and Engineering Exhibition every year as a part of successful institutional development strategies involving all stakeholders of well wishers of the institute. Through this Exhibitions and Science Fairs we intend to motivate the students, to showcase their innovative projects and above all the develop a zeal to make a difference in society at large. We also encourage participation from local schools & colleges and techno enthusiasts at Science and Engineering Exhibition which will affect their future preferences and career aspirations apart from development their scientific interests.









Dr. Girish Aren Director, MACWIN INDIA

# What Employers' Say...

"It is glad to inform you that your Ex-students are working as Service engineers with us and are working hard and growing for international standard. We are happy with and wish all the success to your Ex-students and all other new joining candidates.

"I was done a one day work shop on "Cement and Concrete overview" with students of Civil engineering department at EPI campus. I found very modern campus infrastructure with good level of knowledge of the students. I hope some of then will join us very soon."



Raju Karmakar TTS, Manager UltraTech Cement Ltd.



Ashok Kr. Panda Technical Officer ABW

"At the outest of my visit to your premiere institute, it gives me pleasure to intimate you that your esteem institute progessing quite well professionally as well as ethically. Further the leadership of the management for smooth running of technical activities as well as upbringing for the students as quite commendable, hope the institute will be a leading diploma college of the state. My best wishes are always with you for a good cause remaining sincerely.

"It is needless to say the technical strength and knowledge regarding the subject of the students are up to the satisfactory level. As per as moral character and discipline is concerned, I think the student expressed me satisfactorily. I hope the students of the institute would have a bright career in their near future.



Surajit Dhar Officer UDSD



Pathikrit Naha General Manager Keventer Agro Ltd.

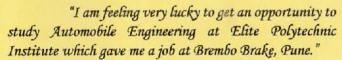
"We are recruiting mass number of students from this college for last 2 years. They all are working in responsible positions I their performance is satisfactory. Their knowledge and dedication towards the job is excellent. The college maintains good infrastructure I qualified facilities. In future also we will be recruiting more students in different up-coming projects."

# **Achievers' Voice**



"I thank my institution for educating me in the field of electrical engineering and for providing me a satisfying job at Mahindra Satyam".

SOURAJIT SAMADDER Electrical Engineering Mahindra Satyam





RANA MUKHERJEE
Automobile Engineering
Brembo Brake Ltd.



SURAJIT SADHUKHAN
Civil Engineering
Minning & Engineering Corpn.,
Advance Informatics Ltd.

"I have got two jobs – one at The Minining L Engineering Corporation and the other at Advance Informatic Ltd. It would not be possible without the help of the faculties and training L placement cell of my college".

"I will join Macwin India completion of the final semester exam. The mock aptitute, technical tests and interview session helped me to prepare myself for campus interview. Thanks a lot to the Faculty members, Training Placement Officer and College authority."



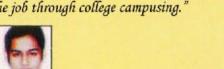
SOUMIK PRAMANIK
Electronics & Telecommunication
Engineering
MacWin India, Simoco System &
Infrastructure Solution Ltd.



ABHISHAKE MAJUMDER Computer Sc. & Technology HCL Infosystem Ltd.

"I had a fear to talk as I was not fluent in English. But with the help of out Advance Communication skill lab (designed by the collaboration with IIT, Kharagpur) and the respective Faculty members, I crack the interview of HCL, Info system, Thanks a lot my college."

"I am very grateful to the college authority to get the job through college campusing."



SAIKAT SEAL Civil Engineering Paharpoor Cooling Tower Ltd. Advance Informatics Ltd.

TANIA MUKHERJEE Electrical Engineering JLD Engineering College

"It's pleasure and satisfaction for me to get the job by college campusing. Thanks to the college authority."

# Proud of EPI



Polybond India Pvt. Ltd.



Litsab Nandy Maximidge Solution Pvt.Ltd.



INDRAJIT SHARMA Neekantha Electromac Pvt Ltd. Esser Kitchenwa'e Ltd.



Rupam Kar Peacon software Ltd.



The Minning & Eng. Corpn Advance Informatic Ltd.



ME Polybond India Pvt. Ltd.



TANMOY DAS Keventer Agro Ltd.



PROGYA RANJAN SADHUKHAN Keventer Agro Ltd





Ruka Protech Pvt. Ltd. Ambuja Cement Foundation



SUDIPTA KAMILA R. G. Solution



KRISHNA PAIRA S. S. Erectors (P) Ltd.



RUPAK MONDAL R. G. Solution



SUVAM BASU R.G. Sakution



DIPANKAR PATRA Brembo Brake India



RANA MUKHERJEE Brembo Brake India



PRITAM KR. MISHRA Brembo Brake India



CE



PRADIPTA FAL Advance Informatics Ltd.



AKASH KUMAR DAS Ultratech Cement



Moussen Jasemin EE Polybook mila Pvt. Ltd.



ARUNDHOTI MAITY Msen.



Max Bridge Solution



SUJOYA DAS Max Bridge Sclution



HCL Infosystem Ltd.



ARGHA KAMAL DEY CST Mahindra Satyam



SURAJIT SAMADDAR EE Mahindra Satyam



SOUMIK PRAMANIK ETCE Macwin India Simoco



Rajesh Sharma EE Perennia Technology Pvt. Ltd.



Wadsys



PALASH MANDAL EE Flash Electronics India Ltd.



TANMOY ROY Sibyl Tech Solution



POULOMI BOSE eJobs India



PAYEL BANK IBM



Santanu Roy ETCE Peacon software Ltd.



SANU KOLEY Indian Seamless Metal Tubes Ltd





TANIA MUKHERJEE Md. Sulldur Rahaman Khan Debam Mukhopadhiyay AE
JLD Engineering College KND Engineering Technology Pvt. Ltd Ribxa Photeon Pvt. Ltd

Ribxa Photeon Pvt. Ltd





SK. RAQUIB ALI CESC



FALGUNI KR. GOLUI



MANNA DEY AE Eicher Motors, Tata Motors, Bosch



PRATIT DUTTA GUPTA
AE
Eicher Motors,
Bosch



AE Materiora Toyota Topsel



KAZI ARIF AHMED Bosch



Sk. MIRAJ HOSSAIN TATA Meters



TANUP GHOSH AE Motherson, Anand Group



Jyoti Singh ETCE Macwin India.



RUDRAJIT BISWAS AE Brisch Gestant Auto Lfd.



GOUTAM MAITY AE Motherson



SOUMEN MAITY AE Motherson Emitech Auto Ltd.



ASIS CHAKRABORTY
AE
Motherson
Anand Group



ATANU HALDER ETCE



PRITAM KR. SETH ETCE eJobs India Mackin India



RAMU GHORAL Keventer Agro Ltd. Wipro



RONI JASH ETCE Coacher, Tata Sky Varoc India Ltd.



PURUSHATTAM BHATTACHARYA ETCE Mahindra Satyam



SUDIPTA MUKHERJEE ETCE Mahindra Satyam



MANJIMA ROY ETCE Iksen



Suman Kr. Chatterjee NCL Alitek and Seccolor Ltd



SULIAN GURIA Coacher, Tata Sky



ETCE Macwin India



SANTANU KUNDU ARGHYA MUKHOPADHAYA Carlsberg



MD. SAIFUL HAQ Sew Infrastructure Ltd.



SANTANU SINHA Ramky Infrastructure Ltd.



SAMPOD KUNDU Ramco Cement



SOURAY GHOSH CE Tantia Construction Ltd.



DEBABRATA SHEE Gannon Dunkerley & Co.



SK. MD. MURUZZAMAN CE Tantia Construction Ltd.



MAMRATA ROY JLD Engineering College, Pourasabha



DEBASMITA SEAL



Lahari Ghosh



ABHISEKHE MUKHERJEE JLD Engineering College Link House Buildwell Pvt. Ltd. Tantia Construction Ltd.



PRADIFTA BAG Gannon Dunkerley & Co.



SK JAVED AHMED Gannon Dunkerley & Co.

and many more ...

Elite Polytechnic Institute has a dedicated Training and Placement Cell and as a result of its constant endeavour every year more than 50 Companies from various sectors visit IPT for Placement and most of the summer trainings are provided in Govt. Organisations

Training and Placement:



EPI Campus: STKK-Link Road, Mogra, Hooghly

West Bengal-712148

Contact No. : 9432135361, 9732552726, 9830841834,

9830696977, 9831111070

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