



# **Asansol Institute of Engineering and Management-Polytechnic**

**Running**

**Three Years Diploma Engineering Courses**

**Approved by AICTE & Affiliated to WBSCTVESD**

**AND**

**Four Year BCA & BBA courses**

**Approved by AICTE & Affiliated to MAKAUT**

## **Mandatory Disclosure 2024-2025**

**Campus Address:**

Bagbandi Road, Near Radhyaswami Satsang, Kalipahari More  
City: Asansol  
District: Paschim Bardhaman  
State: West Bengal  
Pin Code: 713339

**Contact No. : 0341-6610300/303/306/305**

**1. Name of the Institute:****Asansol Institute of Engineering and Management-Polytechnic**

Bagbandi Road, Near Radhyaswami Satsang, Kalipahari More

City: Asansol

District: Paschim Bardhaman

State: West Bengal, Pin Code: 713339

Contact No. : 0341 6610 300/305

Email Id: [infoaiem2015@gmail.com](mailto:infoaiem2015@gmail.com)**2. Name and address of the Society and the Members****The Eastern India Educational Trust**

Ushagram, G. T. Road (E), P.O. Asansol – 713303,

P. S. Asansol(S) Dist. Paschim Bardhaman, West Bengal

Contact No. : 0341 6610 300/305

Email Id : [infoaiem2015@gmail.com](mailto:infoaiem2015@gmail.com)**Members:**

| Sl No. | Name                   | Designation    |
|--------|------------------------|----------------|
| 1      | Dr. Lisha Misra        | Chairperson    |
| 2      | Mr. Hari Narayan Misra | Secretary      |
| 3      | Smt. Bahnnisikha Misra | Trustee Member |
| 4      | Mr. Rishav Misra       | Trustee Member |

**3. Name and address of the Principal****Dr.Lisha Misra**

Ushagram, G. T. Road (E), P.O. Asansol – 713303,

P. S. Asansol(S), Dist. Paschim Bardhaman, West Bengal

Contact No. : 9434759686

Email Id : [lisha.misra@gmail.com](mailto:lisha.misra@gmail.com)**4. Name of the affiliating University**

West Bengal State Council of Technical &amp; Vocational Education AND Skill Development

**5. Governance****Member of the Board and their brief background**

| Sl. No. | Name                        | Designation | Brief Description                                      |
|---------|-----------------------------|-------------|--|
| 1       | Prof. B. B. Poira           | Chairman    | Ex Director, Heritage Institute of Technology, Kolkata |
| 2       | Mr. Hari Narayan Misra      | Member      | Trustee  |
| 3       | Ms. Bahnnisikha Misra       | Member      | Trustee  |
| 4       | Mr. Rishav Misra            | Member      | Trustee  |
| 5       | Nominee of State Government | Member      | Member representative                                  |
| 6       | Nominee of WBSCT&VE&SD      | Member      | Member representative                                  |
| 7       | Prof. (Dr.) A.K Aditya      | Member      | Educationist   |
| 8       | Mrs. Paramita Das           | Member      | Industrialist  |
| 9       | Dr. Lisha Misra             | Member      | Principal  |
| 10      | Mr. Chitta Ranjan Rout      | Member      | Advisor Academic                                       |
| 11      | Dr. Sankha Sarkhel          | Member      | Faculty  |
| 12      | Mr. Tanmoy Singha           | Member      | Faculty  |

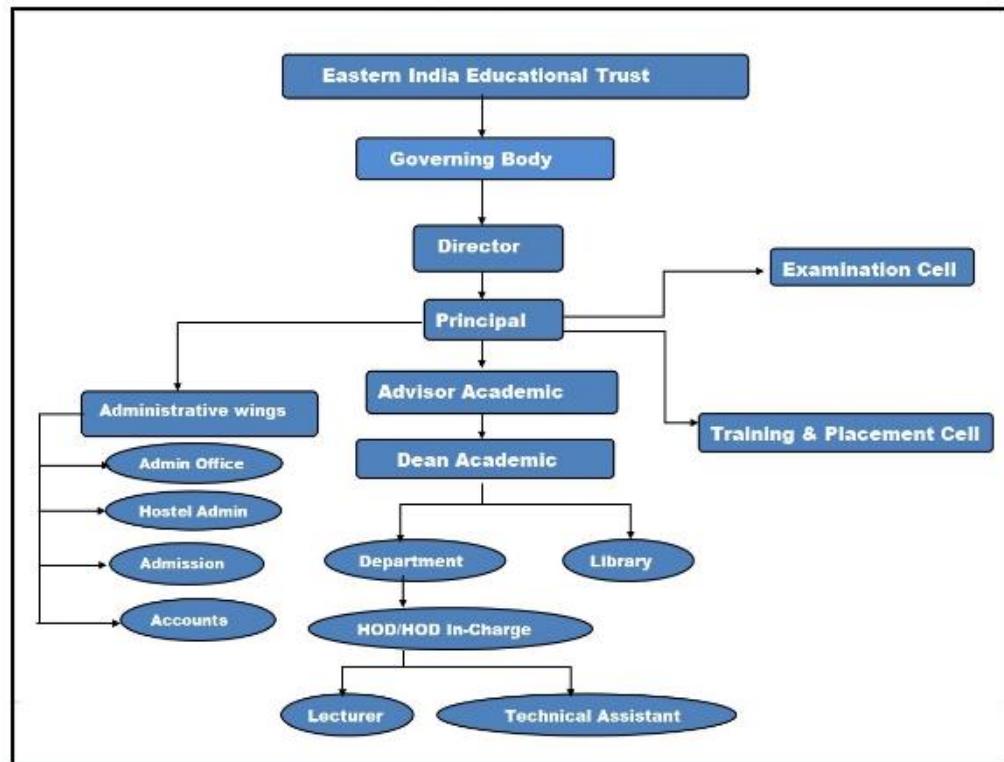
## Members of Academic Advisory Body (Internal Quality Assurance Cell)

| SL. No. | Particulars      | Name   |
|---------|------------------|--|
| 1       | Chairman         | Mr. H.N Misra, Director, AIEM-P                          |
| 2       | Co-Chairman      | Dr. Lisha Misra, Principal, AIEM-P                       |
| 3       | Secretary        | Shri. C.R.Rout, Advisor Academic                         |
| 4       | Convener         | Shri. Tanmoy Singha ,Dean Academic                       |
| 5       | Internal Members | Smt. Nilormi Bandyopadhyay, HOD-incharge ,CST            |
| 6       |                  | Dr. Sankha Sarkhel, HOD, Mining Engg.                    |
| 7       |                  | Smt Jayanta Das, HOD-Incharge, CE                        |
| 8       |                  | Shri. Abhisek Mitra, HOD-Incharge, ME                    |
| 9       |                  | Shri. Anupam Mukherjee, HOD-Incharge, BSH                |
| 10      |                  | Asha Das, Admin Office                                   |
| 11      |                  | Surya Kant Tewari ,Accountant                            |
| 12      |                  | Mr. Saikat Chatterjee, Training & Placement Cell, AIEM-P |
| 13      |                  | Alumni Representative - <i>Awaited</i>                   |
| 14      | External member  | - <i>Awaited</i>   |
| 15      |                  | - <i>Awaited</i>   |

## Frequently of the Board Meeting and Academic Advisory Body

Board Meeting conducted quarterly and Academic Advisory Body meeting conducted bi-annually.

## Organizational Chart and Processes



## **Nature and Extent of Innovation of Faculty and Students in academic affairs /improvements**

### **1. Initiatives taken to inculcate the spirit of involvement amongst faculty and students are as follows:**

#### **1. The Philosophy behind Faculty Student Involvement:**

a) The Institute is committed to developing excellence in education, training and research. Institutionalized attempts are being made to promote and foster excellence in developing knowledge skills and attitudes in all students and commitment to values in faculty and staff. We have been concentrating in **Outcome Based Education (OBE)** and Skill Training of our students. Faculty members and students are motivated to publish papers in National/ International Journals and Conferences.

b) Special emphasis has been given on developing an environment highly conducive to building of a solid foundation of knowledge, personality development, confidence building, and pursuit of excellence, self-discipline and enhancement of creativity through motivation and drive, which helps to produce professionals who are well trained for the rigors of professional and social life. All Students are encouraged to explore the environment through participation in professional/curricular/ co-curricular activities outside the Institute.

#### **2. Concept of Faculty Involvement:**

The faculty focuses on developing and strengthening systems thinking, problem solving, analysis, design, team work, communication skills and preparing students for lifelong learning. The faculty uses innovative techniques, interactive lectures, guided case studies, regular lab assignments and project work. Each Department lays down departmental visions, objectives and roles in shaping the profile of the students to achieve the desired goals.

As a pedagogical practice starting from first year courses itself, students are required to explore study, summarize, critique, validate and evaluate. The faculty stresses on learner centric, active and collaborative learning. Labs are used for developing skills to use and apply various general professional competences.

#### **3. Faculty Development Programme(s):**

AIEM-P believes in continuous training and development of its Faculty and Staff members. All the members are both multi-skilled and field specialized. Each year AIEM-P organizes FDPs to impart to its faculty the lessons in professionalism and improving the quality of teaching. The concept of treating students as a customer and caring for them assists the faculty in getting feedback and incorporating necessary improvements. Faculty Development Programme-Emphasizes on course preparation, lecture, tutorial and laboratory delivery, assessment and obtaining feedback.

Faculty members are encouraged for undertaking Training Programmes conducted by NITTTR, ATAL, Universities and higher technical institutes to upgrade their knowledge.

#### **4. Symposia / Interactive Sessions / Seminars / Lectures / Presentations:**

Symposia / Interactive Sessions / Seminars / Lectures / Presentations are frequently organized; both in house and by inviting eminent external speakers to improve the quality of knowledge and skills.

#### **5. System of student mentoring:**

Student mentoring has been put in place. Feedback is analyzed at departmental levels as also during meetings of various forums to imbibe and include new and valid suggestions. Corrective actions are taken to improve the overall performance of the students.

## **6. System of faculty appraisal and student feedback:**

A system of student feedback on faculty and teaching is in place. The performance of the faculty members are evaluated through Faculty Performance Evaluation Committee. The Faculty Appraisal and student feedback analysis is considered by the management and appropriate points implemented for further improvement.

## **7. Feedback from the Alumni:**

A system of Alumni feedback in prescribed format is documented and action taken points are assessed.

## **Mechanism/Norms and Procedure for democratic / good Governance**

For the growth of the institute, the management recognizes the need for decentralization and accords autonomy accordingly. Delegating authority, providing operational autonomy and resulting in a decentralized governance system, is clearly demonstrated in the roles and responsibilities of administrators / decision makers listed below.

### **(i) Chairman Governing Body**

It is the chairman's primary responsibility to ensure that the institute's Governing Body is effective in setting and implementing the institute's strategy and direction in accordance with the institute's Vision and Mission.

### **(ii) Principal**

It is the Principal's responsibility to develop a vision and strategy which guarantees the Institute's place as a key and valued partner committed to excellence within its local community and keeps it at the forefront of educational innovation.

### **(iii) Advisor Academic**

In accordance with the Vision and Mission of the institute, the Advisor Academic is responsible for overseeing academic & administrative matters.

### **(v) Dean Academic**

The Dean shall supervise and coordinate with the Faculty through the Heads of Institute, and take steps to promote inter-disciplinary teaching and research where necessary. The Dean shall formulate policies and development programmes of the Faculty and present them before the Academic Council.

### **(vi) Training & Placement Cell**

Assist the final year students with the following tasks:

- (i) Preparation for Industry Recruitment Drives, and
- (ii) Adequate coaching by internal and external experts in order to prepare them for higher studies.

### **(vii) HOD / HOD In-Charge**

It is she/he who is responsible for the department's architecture. The smooth operation and further growth of the department largely depends on the vision of the HOD / HOD In-Charge and the implementation of the Institute's policies. Although individual faculty members are fully responsible for effective conduct of their own classes, yet the over-all responsibility of efficient functioning of the Department rests with the HOD.

**The Institute governs the following systems for Grievance Redressal:**

1. Grievance Redressal Committee (GRC)
2. Internal Complaints Committee (ICC)
3. Anti-Ragging Committee (ARC)

**Institution Level Committees**

1. Academic Council
2. Anti-Ragging Committee
3. Internal Quality Assurance Cell (IQAC)
4. Purchase Committee
5. Faculty / Staff Selection committee
6. Committee for SC/ST
7. Entrepreneurship Development Cell
8. Institution's Innovation Council (IIC)

**The Institute has developed following methods to enhance Learning-Teaching:**

- (a) Weekly Departmental meetings amongst HOD / In-Charge & faculty
- (b) Meeting of Principal, Dean Academic & HOD/In-Charge once in a fortnight/regular intervals.
- (c) Faculty meeting of the Institute Presided by the Chairman (GB) to discuss issues of Academics, Administration, feedbacks and suggestions besides reviewing the progress over all points.

**The role of faculty as student mentor is listed below:**

- (i) Act as local guardian of the students and therefore perform all such activities as a local guardian should perform.
- (ii) Continuously monitor their academic performance including their attendance, marks in quizzes, minor tests, major tests and discipline,
- (iii) Teach at least one course to such students as far as possible.
- (iv) To discuss all issues with the students whether personal or official.
- (v) Be in constant touch with their parents to inform of their progress.
- (vi) To meet every student at least once every fortnight.
- (vii) Appraise Principal of the progress of the students once in a month.
- (viii) Seek the help of the administration to resolve problems, if necessary.
- (e) Direct access of faculty and students to the HODs and HOD In-Charge, and Dean Academic and Advisor Academic. No timings have been laid down. Thus all problems are attended to with due urgency. Major issues are brought to the notice of Chairman (GB) for appropriate decision.
- (f) Forms have been devised to report any difficulty in the class rooms which need attention of maintenance staff. The same are routed through the Principal.

**Students Feedback of Institutional Governance / Faculty performance**

On a regular basis, all departments collect student feedback every semester.

**Grievance Redressal Mechanism for Faculty, Staff and Students**

As per the AICTE (Establishment of Mechanism for Grievance Redressal) Regulation, 2012 vide Notification No. – F.37/Legal/2012 dated 25.05.2012, our Institute had established a “Grievance Redressal Committee’ on 7<sup>th</sup> Sept’2015. Lastly, it was reconstituted on 24/03/2023.

### Establishment of Anti Ragging Committee

Anti-Ragging Committee was established in AIEM-P on 07/09/2015. Lastly, it was reconstituted on 10<sup>th</sup> Jan'2023. The following members of Anti Ragging Committee are as follows:

| Sl. No. | Name                       | Designation                                  |
|---------|----------------------------|--|
| 1       | Dr. Lisha Misra            | Chairman of the Committee, Principal, AIEM-P |
| 2       | Mr. Chitta Ranjan Rout     | Advisor Academic, Co-ordinator               |
| 3       | Mr. Tanmoy Singha          | Dean of Academic                             |
| 4       | Mr. Uma Shankar Pandey     | Representative of Media                      |
| 5       | Ms. Nilormi Bandyopadhyay  | HOD In Charge, CST, AIEM-P                   |
| 6       | Mr. Abhisek Mitra          | HOD-IN-CHARGE, ME, AIEM-P                    |
| 7       | Mrs. Piyali Chowdhury      | HOD IN-CHARGE, EE, AIEM-P                    |
| 8       | Mr. Anupam Mukherjee       | HOD IN-CHARGE, Basic Sc. & Hu, AIEM-P        |
| 9       | Dr. Sankha Sarkhel         | HOD, MIN ENGG., AIEM-P                       |
| 10      | Mr. Jayanta Das            | HOD-IN-CHARGE, CE, AIEM-P                    |
| 11      | Mr. Siddartha Prasad Nonia | Guardian                                     |
| 12      | Mrs. Sampa Dawn            | Representative of NGO                        |
| 13      | Mr. Chandan Chattaraj      | SDM  |
| 14      | Mr. Tanmoy Roy             | Officer In-Charge Asansol North P.S.         |
| 15      | Mrs. Balvinder Kaur        | Guardian                                     |
| 16      | Ms. Asha Das De            | Office Staff                                 |
| 17      | Mr. Suman Mondol           | Student, Mining Engg,                        |
| 18      | Mr. Rohan Prasad           | Student, ME                                  |
| 19      | Mr. Faisal Ahmed           | Student, EE                                  |
| 20      | Mr. Somnath Paul           | Student, CE                                  |
| 21      | Mr. Parijat Ghatak         | Student, CST                                 |

### Establishment of Internal Complaint Committee (ICC)

Internal Complaint Committee (ICC) was established in AIEM-P on 7th Sept'2015. Lastly, it was reconstituted on 10<sup>th</sup> Jan'2023. The following members of Internal Complaint Committee (ICC) are as follows:

| Sl. No. | Name                    | Designation                                 |
|---------|-------------------------|---|
| 1       | Mrs. Paromita Thakur    | Sr. Lecturer & Chairperson of the Committee |
| 2       | Mrs. Piyali Chowdhury   | Faculty Member                              |
| 3       | Mr. Sakya Sarkar        | Faculty Member                              |
| 4       | Mr. Arup Kumar Dasgupta | Non-Teaching Staff                          |
| 5       | Ms. Eishita Sarkhel     | Non-Teaching Staff                          |
| 6       | Ms. Surbhi Ray          | Student, CST                                |
| 7       | Ms. Ankita Karmakar     | Student, EE                                 |
| 8       | Mr. Ishant Kumar        | Student, CST                                |

## Members of Academic Advisory Body (Internal Quality Assurance Cell)

| SL. No. | Particulars      | Name   |
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| 1       | Chairman         | Mr. H.N Misra, Director, AIEM-P                          |
| 2       | Co-Chairman      | Dr. Lisha Misra, Principal, AIEM-P                       |
| 3       | Secretary        | Shri. C.R.Rout, Advisor Academic                         |
| 4       | Convener         | Shri. Tanmoy Singha ,Dean Academic                       |
| 5       | Internal Members | Smt, Nilormi Bandyopadhyay, HOD-incharge ,CST            |
| 6       |                  | Dr. Sankha Sarkhel, HOD, Mining Engg.                    |
| 7       |                  | Shri. Jayanta Das, HOD-Incharge, CE                      |
| 8       |                  | Shri. Abhisek Mitra, HOD-Incharge, ME                    |
| 9       |                  | Shri. Anupam Mukherjee, HOD-Incharge, BSH                |
| 10      |                  | Ms. Asha Das, Admin Office                               |
| 11      |                  | Surya Kant Tewari ,Accountant                            |
| 12      |                  | Mr. Saikat Chatterjee, Training & Placement Cell, AIEM-P |
| 13      |                  | Alumni Representative - <i>Awaited</i>                   |
| 14      | External member  | - <i>Awaited</i>   |
| 15      |                  | - <i>Awaited</i>   |

### 6.

#### Programmes:

##### **Name of the Programmes approved by AICTE**

Diploma in Mechanical Engineering

Diploma in Civil Engineering

Diploma in Computer Science & Technology

Diploma in Electrical Engineering

Diploma in Mining Engineering

#### Details of the Courses:

| Name of the Courses   | DME       | DEE       | DCE       | DCST      | D Mining Engg |
|---|-----------|-----------|-----------|-----------|---------------|
| <b>Numbers of Seat (2023-2024)</b>                                    | 60        | 60        | 30        | 60        | 60            |
| <b>Course Duration</b>  | 3 Yrs         |
| <b>Cut of rank of admission-last three years (1st Year Admission)</b> |           |           |           |           |               |
| Name of the Courses   | DME       | DEE       | DCE       | DCST      | D Mining Engg |
| <b>Session: 2022-23</b>   | 2400<br>4 | 3781<br>6 | -----     | 3820<br>6 | 36592         |
| <b>Session: 2021-22</b>   | 2777<br>1 | 2638<br>2 | 2260<br>4 | 2665<br>2 | 26452         |
| <b>Session: 2020-21</b>   | 1541<br>4 | 2885<br>6 | 3041<br>6 | -----     | 30302         |
| <b>Semester Fee for the students Admitted</b>                         |           |           |           |           |               |
| <b>through Management Quota (Rs)</b>                                  | 26000.00  |           |           | 27000.00  |               |
| <b>through Counseling Quota (Rs)</b>                                  | 20000.00  |           |           | 21000.00  |               |

## Placement Facilities

The Institute has a separate block for the T & P Cell. The T&P Cell is headed by the Training and Placement Officer who has more than 10 years of Industrial experience. The Department has Class Rooms for Training by In- House and external Experts, WIFI Connectivity, Conference Room for GD Session, Audio Visual Pedagogy, Video Conference facility, Guest House for Trainers/Recruiters.

The Department is manned by dedicated Graduate Engineer TPOs and Technical Savvy back office officers. Maintain Extensive Database of Potential Recruiting Companies. Regular Interaction with Prospecting Recruiting Companies through several visits, emails and Sending Placement Brochure furnishing all details of Placement every year.

Auditorium of Capacity around 250 pass outs for Presentation and Pre- placement talks and strong Alumni Platform.

Experts from various Industries are invited for Mock Interview and test for the students of AIEM-P to enhance their knowledge in factory environment and to foster their knowledge in core technical.

We also provide the grooming classes regularly to encourage verbal communication, to build vocabulary and to work on his/her flaws to the best interest of the organization.

| Campus Placement in Last Five Years with Minimum, Maximum and Average Salary |           |           |           |           |   |
|--|-----------|-----------|-----------|-----------|---|
| Pass out Batch - 2025  |           |           |           |           |   |
| Name of the Courses  | DME       | DEE       | DCE       | DCST      | DMining Engg  |
| <b>Total No. of Students</b>   | 53        | 59        | 8         | 41        | <b>36</b>   |
| <b>No. of Students Placed</b>  | <b>43</b> | <b>51</b> | <b>4</b>  | <b>15</b> | Waiting For<br>PDPT(Post Diploma<br>Practical Training)           |
| <b>Minimum Salary</b>  | 1.38LPA   | 1.38LPA   | 1.20LPA   | 1.44LPA   |   |
| <b>Maximum Salary</b>  | 3.20LPA   | 2.98LPA   | 2.10LPA   | 2.22LPA   |   |
| <b>Average Salary</b>  | 1.90LPA   | 2LPA      | 1.80LPA   | 1.75LPA   |   |
| Pass out Batch - 2024  |           |           |           |           |   |
| Name of the Courses  | DME       | DEE       | DCE       | DCST      | D Mining Engg   |
| <b>Total No. of Students</b>   | 45        | 40        | 11        | 52        | <b>53</b>   |
| <b>No. of Students Placed</b>  | <b>29</b> | <b>20</b> | <b>09</b> | <b>04</b> | <b>45</b>   |
| <b>Minimum Salary</b>  | 1.56LPA   | 1.44LPA   | 1.86LPA   | 1.80LPA   | (Post Diploma<br>Practical<br>Training)8000.00<br>Monthly Stipend |
| <b>Maximum Salary</b>  | 2.88LPA   | 2.98LPA   | 3LPA      | 1.90LPA   |   |
| <b>Average Salary</b>  | 1.90LPA   | 1.80LPA   | 2LPA      | 1.85LPA   |   |
| Pass out Batch -2023   |           |           |           |           |   |
| Name of the Courses  | DME       | DEE       | DCE       | DCST      | D Mining Engg   |
| <b>Total No. of Students</b>   | 43        | 64        | 13        | 39        | <b>60</b>   |
| <b>No. of Students Placed</b>  | <b>35</b> | <b>41</b> | <b>8</b>  | <b>13</b> | <b>56</b>   |
| <b>Minimum Salary</b>  | 1.4 Lakh  | 1.4 Lakh  | 1.8 Lakh  | 1.26 Lakh | (Post Diploma<br>Practical<br>Training)8000.00<br>Monthly Stipend |
| <b>Maximum Salary</b>  | 2.3 Lakh  | 3.2 Lakh  | 1.86 Lakh | 2.8 Lakh  |   |
| <b>Average Salary</b>  | 1.9 Lakh  | 2 Lakh    | 1.8 Lakh  | 1.7 Lakh  |   |

| Pass out Batch- 2022          |           |           |           |                  |  |
|-------------------------------|-----------|-----------|-----------|------------------|--|
| Name of the Courses           | DME       | DEE       | DCE       | DCST             | D Mining Engg  |
| <b>Total No. of Students</b>  | 60        | 63        | 30        | 43               | 60   |
| <b>No. of Students Placed</b> | <b>43</b> | <b>30</b> | <b>13</b> | <b>5</b>         | <b>55</b>  |
| <b>Minimum Salary</b>         | 1.44 Lakh | 1.44 Lakh | 1.44 Lakh | <b>1.44 Lakh</b> | (Post Diploma Practical Training)8000.00 Monthly Stipend |
| <b>Maximum Salary</b>         | 3.2 Lakh  | 2.8 Lakh  | 3.2 Lakh  | <b>2.3 Lakh</b>  |  |
| <b>Average Salary</b>         | 1.7 Lakh  | 1.7 Lakh  | 1.8 Lakh  | <b>2 Lakh</b>    |  |
| Pass out Batch- 2021          |           |           |           |                  |  |
| <b>Total No. of Students</b>  | 62        | 61        | 30        | 43               | 60   |
| <b>No. of Students Placed</b> | <b>34</b> | <b>38</b> | <b>11</b> | <b>6</b>         | -----  |
| <b>Minimum Salary</b>         | 1.38 Lakh | 1.48 Lakh | 1.48 Lakh | 1.2 Lakh         |  |
| <b>Maximum Salary</b>         | 2.8 Lakh  | 2.8 Lakh  | 2.8 Lakh  | 1.7 Lakh         |  |
| <b>Average Salary</b>         | 1.44 Lakh | 1.68 Lakh | 1.68 Lakh | 1.5 Lakh         |  |

## 7. Faculty Branch wise list of Faculty members:

### Permanent Faculty

| Sl | Name of the Faculty        | Designation      | Faculty | Gender | Branch                        |
|----|----------------------------|------------------|---------|--------|-------------------------------|
| 1  | Dr.Lisha Misra             | Principal        | Regular | Female | Computer Science & Technology |
| 2  | Smt. Nilormi Bandyopadhyay | HOD In-Charge    | Regular | Female |                               |
| 3  | Shri. Anupam Das           | Lecturer         | Regular | Male   |                               |
| 4  | Ms. Surabhi Ghosh          | Lecturer         | Regular | Female |                               |
| 5  | Mr. Abhishek Mondal        | Lecturer         | Regular | Male   |                               |
| 6  | Mr. Monodeep Biswas        | Lecturer         | Regular | Male   |                               |
| 7  | Mr. Jayanta Das            | HOD In-Charge    | Regular | Male   | Civil Engineering             |
| 8  | Shri. Monojit Chatterjee   | Lecturer         | Regular | Male   |                               |
| 9  | Shri Kaustav Bhattacharjee | Lecturer         | Regular | Male   |                               |
| 10 | Shri Akash Kumar           | Lecturer         | Regular | Male   |                               |
| 11 | Ms. Nivedita Dutta         | Lecturer         | Regular | Female |                               |
| 12 | Mrs Munmun Roy             | Sr Lecturer      | Regular | Female |                               |
| 13 | Shri. Tanmoy Singha        | Dean Academic    | Regular | Male   | Electrical Engineering        |
| 14 | Dr. Binod Kumar Prasad     | Lecturer         | Regular | Male   |                               |
| 15 | Shri. Sanjoy Chakraborty   | Sr Lecturer      | Regular | Male   |                               |
| 16 | Mrs. Piyali Chowdhury      | HOD In-Charge    | Regular | Female |                               |
| 17 | Mrs. Truptimoyee Pujhari   | Sr Lecturer      | Regular | Female |                               |
| 18 | Shri. Amit Kumar Sharma    | Lecturer         | Regular | Male   |                               |
| 19 | Shri. Suman Kundu          | Lecturer         | Regular | Male   | Mechanical Engineering        |
| 20 | Ms. Pallabi Mukherjee      | Lecturer         | Regular | Female |                               |
| 20 | Shri. Abhisek Mitra        | HOD In-Charge    | Regular | Male   |                               |
| 21 | Shri. Prasenjeet Mukherjee | Sr Lecturer      | Regular | Male   |                               |
| 22 | Shri. Susobhan Misra       | Lecturer         | Regular | Male   |                               |
| 23 | Shri. Malay Kumar Das      | Lecturer         | Regular | Male   |                               |
| 24 | Shri. Asim Ghosh           | Lecturer         | Regular | Male   | Mining Engineering            |
| 25 | Shri. Abhishek Kumar       | Lecturer         | Regular | Male   |                               |
| 26 | Shri. Piyas Malkhandi      | Lecturer         | Regular | Male   |                               |
| 27 | Sharfaraj Ahmed            | Lecturer         | Regular | Male   |                               |
| 28 | Mr. Chitta Ranjan Rout     | Advisor Academic | Regular | Male   |                               |
| 29 | Mr Mukul Roy Chowdhury     | Lecturer         | Regular | Male   |                               |
| 29 | Dr. Sankha Sarkhel         | HOD              | Regular | Male   |                               |

|    |                           |               |         |        |                            |
|----|---------------------------|---------------|---------|--------|----------------------------|
| 30 | Dr. Murli Dhar Yadav      | Sr. Lecturer  | Regular | Male   | Basic Science & Humanities |
| 31 | Shri. Joydev Dawn         | Sr. Lecturer  | Regular | Male   |                            |
| 32 | Shri. Pankaj Kumar        | Lecturer      | Regular | Male   |                            |
| 33 | Mr Dipak Kumar Singh      | Lecturer      | Regular | Male   |                            |
| 34 | Shri. Dipak Kumar Pandey  | Lecturer      | Regular | Male   |                            |
| 35 | Shri. Sourav Mishra       | Lecturer      | Regular | Male   |                            |
| 36 | Mr Partha Sinha Chowdhury | Lecturer      | Regular | Male   |                            |
| 37 | Mr Akalesh Kumar          | Lecturer      | Regular | Male   |                            |
| 38 | Mr Asikur Rahaman         | Lecturer      | Regular | Male   |                            |
| 39 | Shri Anupam Mukherjee     | HOD In-Charge | Regular | Male   |                            |
| 40 | Mrs. Paramita Thakur      | Lecturer      | Regular | Female |                            |
| 41 | Shri Gautam Manna         | Lecturer      | Regular | Male   |                            |
| 42 | Ms. Manisha Sadhu         | Lecturer      | Regular | Female |                            |
| 40 | Ms Mampi Supakar          | Lecturer      | Regular | Female |                            |
| 41 | Mrs. Tanusree Chatterjee  | Lecturer      | Regular | Female |                            |
| 42 | Shri. Anupam Mukherjee    | Lecturer      | Regular | Male   |                            |
| 43 | Ms. Poulami Mukherjee     | Lecturer      | Regular | Female |                            |
| 44 | Mr Deb Kumar Khatua       | Lecturer      | Regular | Male   |                            |

| Sl | Name of the Faculty     | Designation | Faculty | Gender | Branch |
|----|-------------------------|-------------|---------|--------|--------|
| 44 | Mr Samiran Gupta        | Asst. Prof  | Regular | Male   | BCA    |
| 45 | Mr. Debojyoti Ghosh     | Asst. Prof  | Regular | Male   |        |
| 46 | Mr. Anupam Das          | Asst. Prof. | Regular | Male   |        |
| 47 | Mr. Krishnendu Banerjee | Asst. Prof  | Regular | Male   | BBA    |
| 48 | Ms Priyanka Mukherjee   | Asst. Prof  | Regular | Female |        |
| 49 | Ms Swarupa Guru         | Asst. Prof  | Regular | Female |        |

**Permanent Faculty: Students Ratio = 1:25**

**Number of Faculty employed and left during last three Years:**

| Sl No. | Name of the Department        | 2021 |      | 2022 |      | 2023 |      | 2024 |      |
|--------|-------------------------------|------|------|------|------|------|------|------|------|
|        |                               | Join | Left | Join | Left | Join | Left | Join | Left |
| 1      | Mechanical Engineering        | 3    | 1    | 6    | 3    | 2    | 5    | 3    | 1    |
| 2      | Electrical Engineering        | 1    | 0    | 1    | 2    | 3    | 3    | 3    | 0    |
| 3      | Civil Engineering             | 0    | 1    | 0    | 0    | 0    | 0    | 1    | 0    |
| 4      | Computer Science & Technology | 0    | 0    | 0    | 1    | 1    | 1    | 5    | 6    |
| 5      | Mining Engineering            | 9    | 3    | 4    | 2    | 2    | 0    | 6    | 3    |
| 6      | Basic Science & Humanities    | 1    | 2    | 4    | 5    | 1    | 2    | 4    | 2    |
| Total  |                               | 14   | 07   | 15   | 13   | 9    | 11   | 22   | 12   |

## 8. Profile of Vice Chancellor/Director/Principal/Faculty

### PRINCIPAL PROFILE

|  |                                  |   |
|--|----------------------------------|---|
| Name                                       | : Dr. Lisha Misra                |  |
| Date of Birth                              | : 28.12.1970                     |   |
| Unique ID                                  | : 1-2899596288                   |   |
| Designation                                | : Principal                      |   |
| Department                                 | : C.S.T                          |   |
| Date of joining the Institution            | : 04.05.2015                     |   |
| Educational Qualifications                 | : PhD. (Engineering)             |   |
| Area of Specialization                     | : Computer Science & Engineering |   |
| Total Experience in years                  | : Teaching: 22 yrs               | Industry: Nil Research: 02  |
| Papers Published (Journal)                 | : National: Nil                  | International: 02   |
| Papers presented in Conferences            | : National: Nil                  | International: 01   |
| Book Published                             | : 01 (book chapter)              |   |
| No. of Patents                             | : Nil                            |   |
| PG Projects Guided                         | : Nil                            |   |
| Ph.D Projects Guided                       | : Nil                            |   |
| Professional Membership                    | : 02 (IEEE, MTTF)                |   |
| Consultancy Activities                     | : Nil                            |   |
| Awards                                     | : Lifetime Achievement Award     |   |
| Grants Fetched                             | : Nil                            |   |
| Interaction with Professional Institutions | : Nil                            |   |

## **ADVISOR ACADEMIC PROFILE**

|                                 |   |
|---------------------------------|---|
| Name                            | : CHITTARANJAN ROUT   |
| Date of Birth                   | : 31.12.1954  |
| Unique ID                       | :   |
| Designation                     | : Advisor Academic  |
| Department                      | : Mechanical Engineering  |
| Date of joining the Institution | : 01.07.15  |
| Educational Qualifications      | : BSC, DME, UG-A.M.I.E (I) MECH   |
| Area of Specialization          | : 1. MAINTAINANCE & REPARING HEAVY EATH MOVING MACHINARY<br>2. HUMAN RESOURCE DEVELOPMENT |
| Total Experience in years       | : Teaching: 5 YEARS Industry: 40 YEARS Research: NIL                                      |
| Papers Published (Journal)      | : National: NIL International: NIL  |
| Papers presented in Conferences | : National: NIL International: NIL  |
| Book Published                  | :   |
| No. of Patents                  | : Nil   |
| PG Projects Guided              | : Nil   |
| Ph.D Projects Guided : Nil      |   |
| Professional Membership         | : INSTITUTE OF ENGINEERS, INDIA   |
| Consultancy Activities          | : Nil   |
| Awards                          | : Life Time Achievement Award   |
| Grants Fetched                  | : Nil   |
| Interaction with Professional   | : N.A   |
| Institutions                    |   |



## DEAN ACADEMIC PROFILE

Name: Tanmoy Singha

Date of Birth: 19/06/1983

Unique ID: 1-4723900014

Designation: Dean Academic

Department: Electrical Engineering

Date of joining the Institution: 01/12/2021

Educational Qualifications: M.E (Jadavpur University) and Ph.D. Pursuing (NIT Mizoram)

Area of Specialization: Control System Engineering

Total Experience in Years: Teaching: 12 Years

Industry: 1 Year

Research: 03 Yrs

Papers Published (Journal): National: Nil, International: 02

Papers presented in Conferences: National: Nil, International: 04

Book Published: 02 (book chapter)

No. of Patents: NIL

PG Projects Guided: NIL

Ph.D. Projects Guided: NIL

Professional Membership: 2 (MTTF, FOSET)

Consultancy Activities: NIL

Awards: NIL

Grants Fetched: NIL

Interaction with Professional Institutions: NIL



## FACULTY PROFILES (COMPUTER SCIENCE AND TECHNOLOGY)

|  |                                  |                    |               |
|--|----------------------------------|--------------------|---------------|
| Name                                       | : RANA CHAKRABORTY               |                    |               |
| Date of Birth                              | : 10.12.1982                     |                    |               |
| Unique ID                                  | : 1-2899188312                   |                    |               |
| Designation                                | : HOD                            |                    |               |
| Department                                 | : C.S.T                          |                    |               |
| Date of joining the Institution            | : 01.06.2015                     |                    |               |
| Educational Qualifications                 | : M.Tech in C.S.E                |                    |               |
| Area of Specialization                     | : Computer Science & Engineering |                    |               |
| Total Experience in years                  | Teaching: 15 yrs                 | Industry: 6 Months | Research: Nil |
| Papers Published (Journal)                 | National: Nil                    | International: 01  |               |
| Papers presented in Conferences            | National: Nil                    | International: Nil |               |
| Book Published                             | : Nil                            |                    |               |
| No. of Patents                             | : Nil                            |                    |               |
| PG Projects Guided                         | : Nil                            |                    |               |
| Ph.D Projects Guided                       | : Nil                            |                    |               |
| Professional Membership                    | : Nil                            |                    |               |
| Consultancy Activities                     | : Nil                            |                    |               |
| Awards                                     | : Nil                            |                    |               |
| Grants Fetched                             | : Nil                            |                    |               |
| Interaction with Professional Institutions | : N.A                            |                    |               |



|  |                                    |                   |                   |
|--|------------------------------------|-------------------|-------------------|
| Name                                       | : Kailash Pati Mandal              |                   |                   |
| Date of Birth                              | : 17/01/1982                       |                   |                   |
| Unique ID                                  | : 1-3193289237                     |                   |                   |
| Designation                                | : Sr. Lecturer                     |                   |                   |
| Department                                 | : Computer Science & Technology    |                   |                   |
| Date of joining the Institution            | : 02/05/2016                       |                   |                   |
| Educational Qualifications                 | : Master of Engineering            |                   |                   |
| Area of Specialization                     | : Computer Science and Engineering |                   |                   |
| Total Experience in years                  | : Teaching: 12 Years               | Industry: 1 Year  | Research: 5 Years |
| Papers Published (Journal)                 | : National: 02                     | International: 02 |                   |
| Papers presented in Conferences            | : National: 02                     | International: 02 |                   |
| Book Published                             | : NIL                              |                   |                   |
| No. of Patents                             | : NIL                              |                   |                   |
| PG Projects Guided                         | : NIL                              |                   |                   |
| Ph.D Projects Guided                       | : NIL                              |                   |                   |
| Professional Membership                    | : NIL                              |                   |                   |
| Consultancy Activities                     | : NIL                              |                   |                   |
| Awards                                     | : NIL                              |                   |                   |
| Grants Fetched                             | : NIL                              |                   |                   |
| Interaction with Professional Institutions | : NIL                              |                   |                   |

|  |                                    |                    |               |  |  |
|--|------------------------------------|--------------------|---------------|--|--|
| Name                                       | : ARJAK MAJUMDAR                   |                    |               |  |  |
| Date of Birth                              | : 10/12/1990                       |                    |               |  |  |
| Unique ID                                  | : 1-3565900465                     |                    |               |  |  |
| Designation                                | : Sr. Lecturer                     |                    |               |  |  |
| Department                                 | : COMPUTER SCIENCE AND TECHNOLOGY  |                    |               |  |  |
| Date of joining the Institution            | : 15/6/2017                        |                    |               |  |  |
| Educational Qualifications                 | : M.TECH                           |                    |               |  |  |
| Area of Specialization                     | : COMPUTER SCIENCE AND ENGINEERING |                    |               |  |  |
| Total Experience in years                  | Teaching: 10 YEARS                 | Industry: NIL      | Research: NIL |  |  |
| Papers Published (Journal)                 | National: NIL                      | International: NIL |               |  |  |
| Papers presented in Conferences            | National: NIL                      | International: NIL |               |  |  |
| Book Published                             | : NIL                              |                    |               |  |  |
| No. of Patents                             | : NIL                              |                    |               |  |  |
| PG Projects Guided                         | : NIL                              |                    |               |  |  |
| PhD Projects Guided                        | : NIL                              |                    |               |  |  |
| Professional Membership                    | : NIL                              |                    |               |  |  |
| Consultancy Activities                     | : NIL                              |                    |               |  |  |
| Awards                                     | : NIL                              |                    |               |  |  |
| Grants Fetched                             | : NIL                              |                    |               |  |  |
| Interaction with Professional Institutions | : NIL                              |                    |               |  |  |



Name : RIMA DUTTA  
Date of Birth : 10/08/2001  
Unique ID :  
Designation : Lecturer  
Department : Computer Science & Technology  
Date of joining the Institution : 03/07/2023  
Educational Qualifications : B.Tech  
Area of Specialization : Computer Science & Engineering  
Total Experience in years : Nil    Industry: Nil    Research: Nil  
Papers Published (Journal) : National: Nil    International: Nil  
Papers presented in Conferences : National: Nil    International: Nil  
Book Published : Nil  
No. of Patents : N.A  
PG Projects Guided : nil  
Ph.D Projects Guided : nil  
Professional Membership : nil  
Consultancy Activities : nil  
Awards : nil  
Grants Fetched : nil  
Interaction with Professional Institutions : nil



Name : SHUVADIP MANDAL  
Date of Birth : 07/04/1984  
Unique ID :  
Designation : Lecturer  
Department : Computer Science & Technology  
Date of joining the Institution : 15/02/2023  
Educational Qualifications : M.C.A  
Area of Specialization : Computer Application  
Total Experience in years : 13 yrs Industry: 01 Research: Nil  
Papers Published (Journal) : National: Nil International: Nil  
Papers presented in Conferences : National: Nil International: Nil  
Book Published : Nil  
No. of Patents : N.A  
PG Projects Guided : Nill  
Ph.D Projects Guided : Nill  
Professional Membership : Nill  
Consultancy Activities : Nill  
Awards : Nill  
Grants Fetched : Nill  
Interaction with Professional Institutions : Nill



Name : NILORMI BANDYOPADHYAY  
Date of Birth : 21/05/1999  
Unique ID :  
Designation : Lecturer  
Department : Computer Science & Technology  
Date of joining the Institution : 01/04/2024  
Educational Qualifications : M.C.A  
Area of Specialization : Computer Application  
Total Experience in years : 6 month Industry: Nil Research: Nil  
Papers Published (Journal) : National: Nil International: Nil  
Papers presented in Conferences : National: Nil International: Nil  
Book Published : Nil  
No. of Patents : N.A  
PG Projects Guided : Nill  
Ph.D Projects Guided : Nill  
Professional Membership : Nill  
Consultancy Activities : Nill  
Awards : Nill  
Grants Fetched : Nill  
Interaction with Professional Institutions : Nill



Name : ANUPAM DAS  
Date of Birth : 20/07/2000  
Unique ID :  
Designation : Lecturer  
Department : Computer Science & Technology  
Date of joining the Institution : 01/04/2024  
Educational Qualifications : M.C.A  
Area of Specialization : Computer Application  
Total Experience in years : Nil Industry: Nil Research: Nil  
Papers Published (Journal) : National: Nil International: Nil  
Papers presented in Conferences : National: Nil International: Nil  
Book Published : Nil  
No. of Patents : N.A  
PG Projects Guided : Nill  
Ph.D Projects Guided : Nill  
Professional Membership : Nill  
Consultancy Activities : Nill  
Awards : Nill  
Grants Fetched : Nill  
Interaction with Professional Institutions : Nill



## FACULTY PROFILES (CIVIL ENGINEERING)

|                                 |   |  |
|---------------------------------|---|--|
| Name                            | : | MUNMUN ROY   |
| Date of Birth                   | : | 30/10/1985   |
| Unique ID                       | : | 1-2898905976   |
| Designation                     | : | HOD –in charge   |
| Department                      | : | CIVIL ENGINEERING  |
| Date of joining the Institution | : | 01/06/2015   |
| Educational Qualifications      | : | M.TECH IN GEOTECHNICAL ENGINEERING                       |
| Area of Specialization          | : | GEOTECHNICAL   |
| Total Experience in years       | : | Teaching: 13 YEARS    Industry: 10 YEARS    Research: NA |
| Papers Published (Journal)      | : | National: 01    International:                           |
| Papers presented in Conferences | : | National:    International:                              |
| Book Published                  | : | NA   |
| No. of Patents                  | : | NA   |
| PG Projects Guided              | : | NA   |
| Ph.D Projects Guided            | : | NA   |
| Professional Membership         | : | YES  |
| Consultancy Activities          | : | YES  |
| Awards                          | : | NA   |
| Grants Fetched                  | : | NA   |
| Interaction with Professional   | : | NA   |
| Institutions                    | : |  |



|  |  |   |
|--|--|---|
| Name                                       | : JAYANTA DAS  |  |
| Date of Birth                              | : 24/07/1993   |   |
| Unique ID                                  | : 1-3565782523                                       |   |
| Designation                                | : LECTURER   |   |
| Department                                 | : CIVIL ENGINEERING                                  |   |
| Date of joining the Institution            | : 29 <sup>TH</sup> MARCH 2017                        |   |
| Educational Qualifications                 | : BTECH  |   |
| Area of Specialization                     | : NA   |   |
| Total Experience in years                  | : Teaching: 7YRS 2 <sup>ND</sup> MONTH, Industry: NA | Research: NA  |
| Papers Published (Journal)                 | : National: NA                                       | International: NA   |
| Papers presented in Conferences            | : National: NA                                       | International: NA   |
| Book Published                             | : NA   |   |
| No. of Patents                             | : NA   |   |
| PG Projects Guided                         | : NA   |   |
| Ph.D Projects Guided                       | : NA   |   |
| Professional Membership                    | : Math Tech Thinking Foundation (MTTF)               |   |
| Consultancy Activities                     | : NA   |   |
| Awards                                     | : NA   |   |
| Grants Fetched                             | : NA   |   |
| Interaction with Professional Institutions | : NA   |   |

|  |   |                     |
|--|---|---------------------|
| Name                                       | : NIVEDITA DUTTA  |                     |
| Date of Birth                              | : 27/04/1996  |                     |
| Unique ID                                  | : 1-4777350794  |                     |
| Designation                                | : LECTURER  |                     |
| Department                                 | : CIVIL ENGINEERING   |                     |
| Date of joining the Institution            | : 28 <sup>TH</sup> MAY 2018   |                     |
| Educational Qualifications                 | : DIPLOMA+B.TECH  |                     |
| Area of Specialization                     | : NA  |                     |
| Total Experience in years                  | : Teaching: 4YRS 10 <sup>TH</sup> MONTH    Industry: NA    Research: NA |                     |
| Papers Published (Journal)                 | : National: NA  | : International: NA |
| Papers presented in Conferences            | : National: NA  | : International: NA |
| Book Published                             | : NA  |                     |
| No. of Patents                             | : NA  |                     |
| PG Projects Guided                         | : NA  |                     |
| Ph.D Projects Guided                       | : NA  |                     |
| Professional Membership                    | : NA  |                     |
| Consultancy Activities                     | : NA  |                     |
| Awards                                     | : NA  |                     |
| Grants Fetched                             | : NA  |                     |
| Interaction with Professional Institutions | : NA  |                     |



Name: MANOJIT CHATTERJEE

Date of Birth: 12/12/1992

Unique ID:

Designation: Lecturer

Department: Civil Engineering

Date of joining the Institution:

Educational Qualifications: B.Tech

Area of Specialization: Civil Engineering

Total Experience in Years: Teaching: 7yrs

Industry: Nil

Research: NIL

Papers Published (Journal): National: Nil, International: Nil

Papers presented in Conferences: National: Nil, International: Nil

Book Published: NIL

No. of Patents: NIL

PG Projects Guided: NIL

Ph.D. Projects Guided: NIL

Professional Membership: Nil

Consultancy Activities: NIL

Awards: NIL

Grants Fetched: NIL

Interaction with Professional Institutions: NIL



## FACULTY PROFILES (MECHANICAL ENGINEERING)

Name : ABHISEK MITRA

Date of Birth : 21/10/1992

Unique ID :

Designation : HOD –in charge

Department : MECHANICAL ENGINEERING

Date of joining the Institution : 04/08/2017

Educational Qualifications : PG- M.TECH

Area of Specialization : Manufacturing and Industrial Engineering

Total Experience in years : Teaching: 5.5 YEARS Industry: 1 MONTH

Research: NIL

Papers Published (Journal) : National: NIL International: 2

Papers presented in Conferences: : National: NIL International: NIL

Book Published : NIL

No. of Patents : NIL

PG Projects Guided : NIL

Ph.D Projects Guided : NIL

Professional Membership : 2 (MTTF, IAENG)

Consultancy Activities : NIL

Awards : NIL

Grants Fetched : NIL

Interaction with Professional Institutions : NIL



Name : MALAY KUMAR DAS

Date of Birth : 27/09/1954

Unique ID :

Designation : Sr. Lecturer

Department : MECHANICAL ENGINEERING

Date of joining the Institution : 01/07/2015

Educational Qualifications : UG- B.E.

Area of Specialization : NIL

Total Experience in years : Teaching: 21 YEARS Industry: 31 YEARS

Research: NIL

Papers Published (Journal) : National :NIL International :NIL

Papers presented in Conferences : National :NIL International: NIL

Book Published : NIL

No. of Patents : NIL

PG Projects Guided : NIL

Ph.D Projects Guided : NIL

Professional Membership : NIL

Consultancy Activities : NIL

Awards : NIL

Grants Fetched : NIL

Interaction with Professional : NIL Institutions



Name : SUSOBHAN MISRA

Date of Birth : 19/12/1993

Unique ID :

Designation : LECTURER

Department : MECHANICAL ENGINEERING

Date of joining the Institution : 11/08/2016

Educational Qualifications: UG- B.TECH

Area of Specialization : NIL

Total Experience in years : Teaching: 6.5 YEARS

Industry: 7 MONTHS

Research: NIL

Papers Published (Journal) : National: NIL International: NIL

Papers presented in Conferences : National: NIL International: NIL

Book Published : NIL

No. of Patents : NIL

PG Projects Guided : NIL

Ph.D Projects Guided : NIL

Professional Membership: 1 (IAENG)

Consultancy Activities : NIL

Awards : NIL

Grants Fetched : NIL

Interaction with Professional : NIL  
Institutions



Name : PRASENJEET MUKHERJEE

Date of Birth : 25/02/1986

Unique ID :

Designation : S r . L e c t u r e r

Department : M E C H A N I C A L E N G I N E E R I N G

Date of joining the Institution : 21/04/2022

Educational Qualifications : M.TECH

Area of Specialization : THERMAL ENGINEERING

Total Experience in years : 12

Industry : 02

Research: NIL

Papers Published (Journal) : National: NIL International: 02

Papers presented in Conferences : National: NIL International: 04

Book Published : NIL

No. of Patents : NIL

PG Projects Guided : 01

Ph.D Projects Guided : NIL

Professional Membership: NIL

Consultancy Activities : NIL

Awards : NIL

Grants Fetched : NIL

Interaction with Professional : NIL  
Institutions



Name : ABHISHEK KUMAR

Date of Birth : 25/08/1998

Unique ID :

Designation : LECTURER

Department : MECHANICAL ENGINEERING

Date of joining the Institution : 22/03/2023

Educational Qualifications : B TECH

Area of Specialization : NIL

Total Experience in years : Teaching: 6MONTHS

Industry : NIL

Research: NIL

Papers Published (Journal) : National: NIL International: NIL

Papers presented in Conferences : National: NIL International: NIL

Book Published : NIL

No. of Patents : NIL

PG Projects Guided : NIL

Ph.D Projects Guided : NIL

Professional Membership : NIL

Consultancy Activities : NIL

Awards : NIL

Grants Fetched : NIL

Interaction with Professional : NIL  
Institution



Name: ASIM GHOSH

Date of Birth: 01/01/1984

Unique ID:

Designation: Lecturer

Department: Mechanical Engineering

Date of joining the Institution: 08/06/2023

Educational Qualifications: DIPLOMA (MECHANICAL) B.TECH (MECHANICAL), M.TECH (MANUFACTURING TECHNOLOGY)

Area of Specialization: MANUFACTURING SCIENCE

Total Experience in Years: Teaching: 8 YEARS 5 MONTHS

Industry: 5 YEARS 8 MONTHS

Research: NIL

Papers Published (Journal): National: Nil, International: Nil

Papers presented in Conferences: National: Nil, International: Nil

Book Published: NIL

No. of Patents: NIL

PG Projects Guided: NIL

Ph.D. Projects Guided: NIL

Professional Membership: Nil

Consultancy Activities: NIL

Awards: NIL

Grants Fetched: NIL

Interaction with Professional Institutions: NIL



Name: SHARFARAJ AHMED

Date of Birth: 07/05/1995

Unique ID:

Designation: Lecturer

Department: Mechanical Engineering



Date of joining the Institution: 13/03/2024

Educational Qualifications: B.TECH (MECHANICAL), M.TECH (THERMAL)

Area of Specialization: THERMAL SCIENCE

Total Experience in Years: Teaching: Nil

Industry: Nil

Research: NIL

Papers Published (Journal): National: Nil, International: Nil

Papers presented in Conferences: National: Nil, International: Nil

Book Published: NIL

No. of Patents: NIL

PG Projects Guided: NIL

Ph.D. Projects Guided: NIL

Professional Membership: Nil

Consultancy Activities: NIL

Awards: NIL

Grants Fetched: NIL

Interaction with Professional Institutions: NIL

## **FACULTY PROFILES (ELECTRICAL ENGINEERING)**

Name: Piyali Chowdhury

Date of Birth: 22/01/1987

Unique ID: 1-3552977393

Designation: HOD-in Charge

Department: Electrical Engineering

Date of joining the Institution: 11/07/2017

Educational Qualifications: M.Tech (WBUT)

Area of Specialization: Control and Automation

Total Experience in Years: Teaching: 8 Years

Industry: NIL

Research: NIL

Papers Published (Journal): National: Nil, International : NIL

Papers presented in Conferences: National: Nil, International : NIL

Book Published : NIL

No. of Patents : NIL

PG Projects Guided : NIL

Ph.D. Projects Guided: NIL

Professional Membership: 1 (MTTF)

Consultancy Activities: NIL

Awards : NIL

Grants Fetched : NIL

Interaction with Professional Institutions: NIL



Name: Dr. Binod Kumar Prasad

Date of Birth: 20/02/1970

Unique ID: 1-4426045384

Designation: Lecturer

Department: Electrical Engineering

Date of joining the Institution: 01/12/2022

Educational Qualifications: Ph.D. (NIT Durgapur)

Area of Specialization: Digital Signal and Image Processing

Total Experience in Years: Teaching: 15 Years

Industry: 4 Year

Research: 3 years

Papers Published (Journal) : National: Nil, International:07

Papers presented in Conferences: National: Nil, International: 08

Book Published: 2 (book chapter)

No. of Patents: 2

PG Projects Guided: 2

Ph.D. Projects Guided: NIL

Professional Membership: 2 (AMIE, IETE)

Consultancy Activities: NIL

Awards: 03

Grants Fetched: NIL

Interaction with Professional Institutions : NIL



Name: Sanjoy Chakraborty

Date of Birth: 12/10/1990

Unique ID: 1-43472307055

Designation: Lecturer

Department: Electrical Engineering

Date of joining the Institution: 01/03/2023

Educational Qualifications: M.Tech (IIT ISM Dhanbad)

Area of Specialization: Power System Engineering

Total Experience in Years: Teaching: 06 Years

Industry : NIL

Research : NIL

Papers Published (Journal): NIL

Papers presented in Conferences: National: NIL

Book Published : NIL

No. of Patents : NIL

PG Projects Guided : NIL

Ph.D. Projects Guided: NIL

Professional Membership: NIL

Consultancy Activities: NIL

Awards : NIL

Grants Fetched: MHRD scholarship

Interaction with Professional Institutions: NIL



Name: Suman Kundu

Date of Birth: 27/06/1994

Unique ID: 1-7649287126

Designation: Lecturer

Department: Electrical Engineering

Date of joining the Institution: 10/01/2020



Educational Qualifications: B.Tech

Area of Specialization: NA

Total Experience in Years: Teaching: 5.5 years

Industry: NIL

Research: NIL

Papers Published (Journal): National: Nil, International: NIL

Papers presented in Conferences: National: Nil, International: NIL

Book Published: NIL

No. of Patents: NIL

PG Projects Guided: NIL

Ph.D. Projects Guided: NIL

Professional Membership: NIL

Consultancy Activities: NIL

Awards: NIL

Grants Fetched: NIL

Interaction with Professional Institutions: NIL

Name: Moutusi Konar

Date of Birth: 03/06/1992

Unique ID:

Designation: Lecturer

Department: Electrical Engineering

Date of joining the Institution: 19/06/2023

Educational Qualifications: M.Tech (MAKAUT)

Area of Specialization: Electronics

Total Experience in Years: Teaching: 5 Years

Industry: 10 Months

Research: NIL

Papers Published (Journal): NIL

Papers presented in Conferences: National: NIL

Book Published: NIL

No. of Patents: NIL

PG Projects Guided: NIL

Ph.D. Projects Guided: NIL

Professional Membership: NIL

Consultancy Activities: NIL

Awards: NIL

Grants Fetched: NIL

Interaction with Professional Institutions: NIL



Name: AMIT KUMAR SHARMA

Date of Birth: 28/02/1988

Unique ID:

Designation: Lecturer

Department: Electrical Engineering

Date of joining the Institution: 01/04/2024

Educational Qualifications: B. TECH (ELECTRICAL & ELECTRONICS), M. TECH (POWER SYSTEM)

Area of Specialization: POWER SYSTEM

Total Experience in Years: Teaching: 14

Industry: Nil

Research: NIL

Papers Published (Journal): National: Nil, International: Nil

Papers presented in Conferences: National: Nil, International: Nil

Book Published: NIL

No. of Patents: NIL

PG Projects Guided: NIL

Ph.D. Projects Guided: NIL

Professional Membership: Nil

Consultancy Activities: NIL

Awards: NIL

Grants Fetched: NIL

Interaction with Professional Institutions: NIL



## FACULTY PROFILES (MINING ENGINEERING)

Name: DR. SANKHA SARKHEL

Date of Birth: 06/07/1971

Unique ID:

Designation: Head of the Department

Department: Mining Engineering

Date of joining the Institution: 31/12/2021

Educational Qualifications: B. E (Mining Engineering)

M. Tech (Metallurgical Engineering)

PhD (Mining Engineering)

Area of Specialization: Mining Machinery, Mining Methods,  
Reliability Engineering

Total Experience in Years: 27 Years

Teaching: 20 Years

Industry: 02 Years

Research: 05 Years

Papers Published (Journal): National: 01, International: 06

Papers presented in Conferences: National: 01, International: Nil

Book Published: NIL

No. of Patents: NIL

PG Projects Guided: 05

Ph.D. Projects Guided: NIL

Professional Membership: 02

Consultancy Activities: 01

Awards: NIL

Grants Fetched: NIL

Interaction with Professional Institutions: NIL



Name: PANKAJ KUMAR

Date of Birth: 05/12/1993

Unique ID:

Designation: Lecturer

Department: Mining Engineering

Date of joining the Institution: 17/06/2022

Educational Qualifications: B. Tech (Mining engineering)

Area of Specialization: Mining Methods

Total Experience in Years: 05 Years

Teaching: 04 Years

Industry: 1 Year

Research: NIL

Papers Published (Journal):

National: Nil, International: Nil

Papers presented in Conferences:

National: Nil, International: Nil

Book Published: NIL

No. of Patents: NIL

PG Projects Guided: NIL

Ph.D. Projects Guided: NIL

Professional Membership: NIL

Consultancy Activities: NIL

Awards: NIL

Grants Fetched: NIL

Interaction with Professional Institutions: NIL



Date of Birth: 29/10/1997

Unique ID:

Designation: LECTURER

Department: Mining Engineering

Date of joining the Institution: 01/08/2023

Educational Qualifications: B.TECH (Mining engineering)

Area of Specialization: Opencast Mining

Underground mining

Total Experience in Years: 01 Year

Teaching: 0 months

Industry: 1 Year

Research: NIL

Papers Published (Journal):

National seminar: 01 International: Nil

Papers presented in Conferences:

National: Nil, International: Nil

Book Published: NIL

No. of Patents: NIL

PG Projects Guided: NIL

Ph.D. Projects Guided: NIL

Professional Membership: NIL

Consultancy Activities: NIL

Awards: NIL

Grants Fetched: NIL

Interaction with Professional Institutions: NIL



|   |  |   |
|---|--|---|
| Name:                                       | Dr. Murli Dhar Yadav   |  |
| Date of Birth:                              | 01/10/1957   |   |
| Unique ID:                                  |  |   |
| Designation:                                | LECTURER   |   |
| Department:                                 | Mining Engineering   |   |
| Date of joining the Institution: 01/08/2020 |  |   |
| Educational Qualifications:                 | B.Sc. (Mining engineering)<br>M.Tech. (Mining engineering)<br>Ph.D. (Mining engineering) |   |
| Area of Specialization:                     | Opencast Mining, Mine Ventilation<br>Underground mining                                  |   |
| Total Experience in Years:                  | 33 Years<br>Teaching: 3 years<br>Industry: 30 years<br>Research: NIL                     |   |
| Papers Published (Journal):                 | National seminar; 01   | International: 01   |
| Papers presented in Conferences:            | National: Nil  | International: 02   |
| Book Published:                             | NIL  |   |
| No. of Patents:                             | NIL  |   |
| PG Projects Guided:                         | NIL  |   |
| Ph.D. Projects Guided:                      | NIL  |   |
| Professional Membership:                    | NIL  |   |
| Consultancy Activities:                     | NIL  |   |
| Awards:                                     | NIL  |   |
| Grants Fetched:                             | NIL  |   |
| Interaction with Professional Institutions: | NIL  |   |

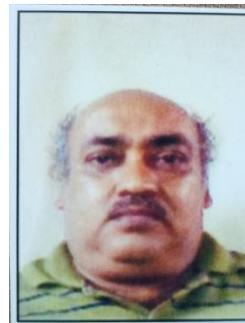
NAME: - Dr. Ajoy Kumar Bhattacharya

DEPARTMENT: - Mining Engineering

DATE OF JOINING: - 28.02.2024

DESIGNATION: - Senior Lecturer

QUALIFICATIONS: - B.Tech in Mining Engineering(Equivalent), M.Tech( OR & MBA)



Area of Specialization: Mining Engineering

Total Experience in Years: More than 35 Years in Coal India Limited (UG/OCP)

Retired as a Deputy Geberal Manager(CIL)

Teaching : - More than 5 years

Research: 3 Years(part time)

Papers Published (Journal): National: 1, International: 1

Papers presented in Conferences: National: Nil, International: Nil

Book Published: YES (2 nos)

No. of Patents: Yes (Long Range Production Planning )

PG Projects Guided: Yes (15 years)

Ph.D. Projects Guided: NIL

Professional Membership: Yes , Institution of Engenderers (IE)

Consultancy Activities: Yes (3 years at a repudiated private institution)

Awards: Best Safety Award In Underground Mine Safety, Best Training Awards as ATO

Grants Fetched: NIL

Interaction with Professional Institutions: YES

Name: DIPAK KUMAR PANDEY

Date of Birth: 06/01/1963

Unique ID:

Designation: SENIOR LECTURER

Department: MINING ENGINEERING

Date of joining the Institution: : 18/03/2024



Educational Qualifications: GRADUATE IN MINING ENGINEERING

Area of Specialization: UNDERGROUND MINING,OPENCAST MINING,MECHANISED MINING

Total Experience in Years: 33 YEAR'S EXPERIENCE IN COAL INDIA LIMITED

Teaching: NIL

Industry: 33 YEAR'S EXPERIENCE IN COAL INDIA LIMITED

Research: NIL

Papers Published (Journal): National: Nil, International: Nil

Papers presented in Conferences: National: Nil, International: Nil

Book Published: NIL

No. of Patents: NIL

PG Projects Guided: NIL

Ph.D. Projects Guided: NIL

Professional Membership: Nil

Consultancy Activities: NIL

Awards: NIL

Grants Fetched: NIL

Interaction with Professional Institutions: NIL

Name: Sourav Mishra

Date of Birth: 04/06/2000

Unique ID:

Designation: Lecturer



Department: MINING ENGINEERING

Date of joining the Institution: : 19/03/2024

Educational Qualifications: B.Tech in MINING ENGINEERING

Area of Specialization: SURFACE MINING

Total Experience in Years: 1year

Industry: 1year

Research: NIL

Papers Published (Journal): National: Nil, International: Nil

Papers presented in Conferences: National: Nil, International: Nil

Book Published: NIL

No. of Patents: NIL

PG Projects Guided: NIL

Ph.D. Projects Guided: NIL

Professional Membership: Nil

Consultancy Activities: NIL

Awards: NIL

Grants Fetched: NIL

Interaction with Professional Institutions: NIL

## FACULTY PROFILES (BASIC SCIENCE & HUMANITIES)

Name: DEBASHIS BANERJEE

Date of Birth: 02.01.1975

Unique ID:

Designation: Lecturer



Department: Basic Science and Humanities

Date of joining the Institution: 03.08.2015

Educational Qualifications: M.A (English-Banaras Hindu University).

Area of Specialization: American English

Total Experience in Years: Teaching: 22 Yrs

Industry: Nil

Research: NIL

Papers Published (Journal): National: Nil, International: Nil

Papers presented in Conferences: National: Nil, International: Nil

Book Published: NIL

No. of Patents: NIL

PG Projects Guided: NIL

Ph.D. Projects Guided: NIL

Professional Membership: Nil

Consultancy Activities: NIL

Awards: NIL

Grants Fetched: NIL

Interaction with Professional Institutions: NIL

Name: Paromita Thakur

Date of Birth: 11/10/1961

Unique ID:

Designation: Lecturer



Department: Basic Science and Humanities

Date of joining the Institution: 1st July 2015

Educational Qualifications: M.A (English) Calcutta University

Area of Specialization: Modern European Classics

Total Experience in Years: Teaching: 17yrs

Industry: Nil

Research: NIL

Papers Published (Journal): National: Nil, International: Nil

Papers presented in Conferences: National: Nil, International: Nil

Book Published: NIL

No. of Patents: NIL

PG Projects Guided: NIL

Ph.D. Projects Guided: NIL

Professional Membership: Nil

Consultancy Activities: NIL

Awards: NIL

Grants Fetched: NIL

Interaction with Professional Institutions: NIL

Name: MAMPI SUPAKAR

Date of Birth: 30/04/1994

Unique ID:

Designation: LECTURER

Department: BASIC SCIENCE AND HUMANITIES

Date of joining the Institution: 28/02/2024

Educational Qualifications: M.SC (MATH), B.ED

Area of Specialization: OPERATION RESEARCH

Total Experience in Years: Teaching: 01 YEAR

Industry: NIL

Research: NIL

Papers Published (Journal): National: Nil, International: Nil

Papers presented in Conferences: National: Nil, International: Nil

Book Published: NIL

No. of Patents: NIL

PG Projects Guided: NIL

Ph.D. Projects Guided: NIL

Professional Membership: Nil

Consultancy Activities: NIL

Awards: NIL

Grants Fetched: NIL

Interaction with Professional Institutions: NIL



Name: Anupam Mukherjee

Date of Birth: 13/01/1997

Unique ID:

Designation: Lecturer of Physics

Department: Basic Science & Humanities

Date of joining the Institution: 20/03/2023

Educational Qualifications: B.Sc. (KNU), M.Sc. (KNU)

Area of Specialization: Carbon Nanotube

Total Experience in Years Teaching: 1.5 Years

Industry : NIL

Research: NIL

Papers Published (Journal) : National: NIL International: NIL

Papers presented in Conferences : National: NIL International: NIL

Book Published : NIL

No. of Patents : NIL

PG Projects Guided : NIL

Ph.D Projects Guided : NIL

Professional Membership : NIL

Consultancy Activities : NIL

Awards : NIL

Grants Fetched : NIL

Interaction with Professional : NIL  
Institution



Name: Manisha Sadhu

Date of Birth: 03/05/2000

Unique ID:

Designation: Lecturer of Mathematics

Department: Basic Science and Humanities

Date of joining the Institution: 21/11/2022

Educational Qualifications: M. Sc. (Kazi Nazrul University)

Area of Specialization: Pure Mathematics (Metric Space, Topology, Operator Theory)

Total Experience in Years: Teaching: 0.8 years

Industry : NIL

Research: NIL

Papers Published (Journal) : National: NIL International: NIL

Papers presented in Conferences : National: NIL International: NIL

Book Published : NIL

No. of Patents : NIL

PG Projects Guided : NIL

Ph.D Projects Guided : NIL

Professional Membership : NIL

Consultancy Activities : NIL

Awards : NIL

Grants Fetched : NIL

Interaction with Professional : NIL  
Institution



Name: Tanusree Chatterjee

Date of Birth: 23/07/1995

Unique ID:

Designation: Lecturer

Department: Basic Science and Humanities

Date of joining the Institution: 14/11/2022

Educational Qualifications: M. Sc. (Kazi Nazrul University)

Area of Specialization: Chemistry

Total Experience in Years: Teaching: 0.8 Years

Industry : NIL

Research: NIL

Papers Published (Journal) : National: NIL International: NIL

Papers presented in Conferences : National: NIL International: NIL

Book Published : NIL

No. of Patents : NIL

PG Projects Guided : NIL

Ph.D Projects Guided : NIL

Professional Membership : NIL

Consultancy Activities : NIL

Awards : NIL

Grants Fetched : NIL

Interaction with Professional : NIL  
Institution



Name: Pallabi Mukherjee

Date of Birth: 11/09/1994

Unique ID:

Designation: Lecturer

Department: Basic Science and Humanities

Date of joining the Institution: 15/06/2022

Educational Qualifications: B. Tech (MAKAUT)

Area of Specialization: Nil

Total Experience in Years: Teaching: 1 Year

Industry : NIL

Research: NIL

Papers Published (Journal) : National: NIL International: NIL

Papers presented in Conferences : National: NIL International: NIL

Book Published : NIL

No. of Patents : NIL

PG Projects Guided : NIL

Ph.D Projects Guided : NIL

Professional Membership : NIL

Consultancy Activities : NIL

Awards : NIL

Grants Fetched : NIL

Interaction with Professional : NIL  
Institution



Name: Poulami Mukherjee

Date of Birth: 05/10/1998

Unique ID:

Designation: Assistant Lecturer

Department: Basic Science and Humanities

Date of joining the Institution: 07/02/2023

Educational Qualifications: B. Sc. (University of Calcutta), M.Sc (University of Calcutta)

Area of Specialization: Botany (Mycology, Cytology)

Total Experience in Years: Teaching: 1 Year

Industry : NIL

Research: NIL

Papers Published (Journal) : National: NIL International: NIL

Papers presented in Conferences : National: NIL International: NIL

Book Published : NIL

No. of Patents : NIL

PG Projects Guided : NIL

Ph.D Projects Guided : NIL

Professional Membership : NIL

Consultancy Activities : NIL

Awards : NIL

Grants Fetched : NIL

Interaction with Professional : NIL  
Institution



## 9. Fee

### a. Details of the fee, as approved by the State Fee Committee, for the Institution

i. For the students admitted in 1st year Classes of Regular full-time Courses: (i) Tuition Fee @ Rs. 1,500/- (Rupees One thousand five hundred only) per month per student who are admitted through JEXPO Counseling Quota (75% Seats of total Intake), (ii) Tuition Fee @ Rs. 2,500/- (Rupees Two thousand five hundred only) per month per student who admitted through Management Quota (in 25% Seats of total Intake) and (iii) No Tuition Fee for the Students admitted under TFW Scheme Quota (5% Seats of total Intake) through JEXPO Counseling.

ii. For the students admitted directly in 2nd year Classes of Regular full-time Courses: (i) Tuition Fee @ Rs. 1,500/- (Rupees One thousand five hundred only) per month per Student who admitted directly in 2nd Classes through VOCLET Counseling Quota (10% Seats of total Intake).

### b. Time schedule for payment of fee for the entire programme:

For 3 years Regular Courses:

Fees are collected semester wise in every June for Odd Semesters and in every December for Even Semester.

### c. No. of Fee waivers granted with amount and name of students

| TFW NAME LIST OF 2020 BATCH                |                     |      |
|--|---------------------|------|
| SL   | Name                | Dept |
| 1  | Gourab Mukherjee    | MIN  |
| 2  | Chandra Kanta Ghosh | MIN  |
| Waive Rs. 9000.00 per Student per Semester |                     |      |

| TFW NAME LIST OF 2021 BATCH                |                     |       |
|--|---------------------|-------|
| SL   | NAME                | DEPTT |
| 1  | Vikash Kumar Singh  | ME    |
| 2  | Abhisek Paul        | ME    |
| 3  | Om Prakash Yadav    | MIN   |
| 4  | Anubhab Singha      | MIN   |
| 5  | Md. Dilawar Ansari  | EE    |
| 6  | Piyush Kumar Prasad | CST   |
| Waive Rs. 9000.00 per Student per Semester |                     |       |

| TFW NAME LIST OF 2022 BATCH                |                    |       |
|--|--------------------|-------|
| SL   | NAME               | DEPTT |
| 1  | Sumit Jaiswal      | CST   |
| 2  | Rupsa Sarkar       | CST   |
| 3  | Kshitiz Prasad     | EE    |
| 4  | Ayush Kumar Mishra | EE    |
| 5  | Rajib Mondal       | MIN   |
| Waive Rs. 9000.00 per Student per Semester |                    |       |

**d. Number of Scholarship offered by the Institution, duration and amount**

Eligibility Criteria:-

**AT THE TIME OF ADMISSION**

At least 80% marks in Board Examination (WBBSE/ICSE/CBSE or other equivalent board).

A valid JEXPO rank within 5000.

**To Continue This Scholarship in Next 5 Semesters**

- To obtain at least 80% marks in previous Semester Examination
- At least 75% attendance in class.
- Must be Punctual, Disciplined with good behavior.

Total number of awardees: - Maximum 5 students per branch / discipline per year.(Based on Merit and First Come First Serve)

**From 2nd Semester to 6th Semester (Except Category 1)**

Eligibility Criteria:-

1. At least 85% marks in previous Semester Examination.
2. At least 75% attendance in class.
3. Must be Punctual, Disciplined with good behavior.

Total number of awardees: - Maximum 2 students per branch / discipline per Semester.

**Eligibility Criteria:-**

1. Topper within all the branches in previous Semester Examination.
2. At least 90% marks in previous Semester Examination
3. At least 75% attendance in class.
4. Must be Punctual, Disciplined with good behavior.

Total number of awardees: - One per Semester

**e. Criteria for Fee Waivers/Scholarship:**

Students who have been merit listed in JEXPO conducted by WBSCT&VE&SD whose annual family income from all sources in the preceding financially year is less than Rs. 2.50 lakhs only and who are domicile in West Bengal are eligible for availing TFW Scheme.

**f. Estimated cost of Boarding and Lodging in Hostel:** Rs.4500.00 (Lodging and Fooding)

**10. Admission:**

**a. Number of seats sanctioned with the year of approval.**

| Sl No. | Name of the Department | Number of seats sanctioned with the year of approval in 2022-23 |                                   |
|--------|------------------------|---|-----------------------------------|
|        |                        | For Admission in 1st Year Classes                               | For Admission in 2nd Year Classes |
| 1      | Mechanical Engineering | 60 + 3(TFW)   | 06                                |
| 2      | Electrical Engineering | 60 + 3(TFW)   | 06                                |
| 3      | Civil Engineering      | 30 + 3(TFW)   | 03                                |

|   |                               |             |    |
|---|-------------------------------|-------------|----|
|   | Computer Science & Technology | 60 + 3(TFW) | 06 |
| 5 | Mining Engineering            | 60 + 3(TFW) | 06 |
| 6 | Basic Science & Humanities    | 60 + 3(TFW) | 06 |

**b. Number of Students admitted under various categories each year in the last three years**

| Admission Year 2020-21 |                               |                               |        |        |    |  |    |
|------------------------|-------------------------------|-------------------------------|--------|--------|----|--|----|
| SL NO.                 | BRANCH                        | Admission in 1st Year Classes |        |        |    | Admission in 2nd Year Classes (Voclet Quota) |    |
|                        |                               | JEXPO                         | TFW    | DIRECT | MQ |  |    |
| 1                      | MECHANICAL ENGINEERING        | 1                             | 0      | 10     | 22 | 33   | 7  |
| 2                      | ELECTRICAL ENGINEERING        | 1                             | 0      | 32     | 15 | 48   | 7  |
| 3                      | CIVIL ENGINEERING             | 2                             | 0      | 6      | 7  | 15   | 1  |
| 4                      | COMPUTER SCIENCE & TECHNOLOGY | 0                             | 0      | 17     | 15 | 32   | 1  |
| 5                      | MINING ENGINEERING            | 10                            | 2      | 17     | 15 | 42   | 8  |
| <b>TOTAL</b>           |                               | 14                            | 0      | 82     | 74 | 170  | 24 |
| Admission Year 2021-22 |                               |                               |        |        |    |  |    |
| SL NO.                 | BRANCH                        | Admission in 1st Year Classes |        |        |    | Admission in 2nd Year Classes (Voclet Quota) |    |
|                        |                               | JEXPO                         | TFW    | DIRECT | MQ |  |    |
| 1                      | MECHANICAL ENGINEERING        | 7                             | 2      | 21     | 15 | 43   | 17 |
| 2                      | ELECTRICAL ENGINEERING        | 7                             | 1      | 27     | 15 | 49   | 18 |
| 3                      | CIVIL ENGINEERING             | 1                             | 0      | 1      | 7  | 9  | 1  |
| 4                      | COMPUTER SCIENCE & TECHNOLOGY | 4                             | 1      | 26     | 15 | 45   | 14 |
| 5                      | MINING ENGINEERING            | 11                            | 2      | 32     | 15 | 58   | 17 |
| <b>TOTAL</b>           |                               | 30                            | 6      | 107    | 67 | 204  | 67 |
| Admission Year 2022-23 |                               |                               |        |        |    |  |    |
| SL NO.                 | BRANCH                        | Admission in 1st Year Classes |        |        |    | Admission in 2nd Year Classes (Voclet Quota) |    |
|                        |                               | JEXPO                         | DIRECT | TFW    | MQ |  |    |
| 1                      | MECHANICAL ENGINEERING        | 1                             | 44     | 0      | 15 | 60   | 25 |
| 2                      | ELECTRICAL ENGINEERING        | 17                            | 28     | 3      | 15 | 63   | 17 |
| 3                      | CIVIL ENGINEERING             | -                             | 9      | 0      | 7  | 16   | 4  |
| 4                      | COMPUTER SCIENCE & TECHNOLOGY | 12                            | 32     | 2      | 15 | 61   | 17 |
| 5                      | MINING ENGINEERING            | 2                             | 27     | 1      | 15 | 45   | 10 |
| <b>TOTAL</b>           |                               | 32                            | 141    | 6      | 67 | 245  | 73 |

## **11. Admission Procedure:**

### **Admission Test followed:**

- a) Joint Entrance Examination, namely JEXPO Examination for admission in 1st year Classes of Full-time Regular Diploma in Engineering & Technology Courses through Counseling.
- b) Joint Entrance Examination, namely VOCLET Examination for admission through Lateral Entry in 2nd year Classes of Full-time Regular Diploma in Engineering & Technology Courses through counseling.

### **Name & Address of the Testing Agency:**

Test directly conducted by the West Bengal State Council of Technical & Vocational Education & Skill Development (WBSCTVESD)

### **Address:**

Kolkata Karigori Bhavan, Plot-B/7, Action Area-III, New Town, Rajarhat, Kolkata-700160

URL: [www.webscte.co.in](http://www.webscte.co.in)

### **Calendar for admission against Management Quota / Vacant Seat:**

Admission procedures are followed as notified by the Council and all the Notices are displayed on the Institute Website from time to time.

## **12. Criteria and Weightages for Admission:**

### **Description of Eligibility Criteria:**

#### **For Full-time Regular Diploma Courses (1st year Classes):**

Admission Test: JEXPO entrance examination is conducted by the State Council for admission through counseling quota seats.

Qualification: Passed 10th standard with at least 35% marks in aggregate without that marks of additional subject (without rounding up\*). Mathematics, Physical Science (Science) and English are mandatory subjects in the qualifying examination and a candidate must acquire at least pass marks in all the three subjects s per his / her secondary board. \*without rounding up means that any shortfall of marks from the above benchmark will render the candidate ineligible (example: 34.99% marks will not be considered as 35%).

Age: Candidate should not be born after 01.07.2008 (for session 2022-23) and there is no upper age limit.

**Cut-off level of percentage & percentiles score of the candidates in the admission test for last three years:** 35% Marks in qualifying examination for admission in 1st Year and for 2nd admission as per WBSCTVESD.

**Marks scored in test etc. and in aggregate for all candidates who were admitted:** Score of Test (JEXPO/VOCLET Examinations) provided by the Council in their Website. Institute display the score for the students of Management quota seats.

**13. List of Applicants:** Candidates apply centrally through Counseling process on online in the Council's portal.

**14. Result of Admission under Management seats/ Vacant seats:**

Composition of selection team for admission under Management Quota with the brief profile of members:

Chairman: Principal of the Institute

Convener: Shri. Suman Chakraborty, Lecturer , BSH

Members: Shri. Krishnendu Banerjee, Member Admission Cell

Shri. Asha Das, Member Admission Cell

**List of candidates who have been offered admission:**

**Waiting list of the candidates in order of merit to be operative from the last date of joining of the first list candidates:** Not Available

**15. Information of Infrastructure and Other Resources available:**

| Sl. No. | Room Type        | Carpet Area in Sq. M. |
|---------|------------------|-----------------------|
| 1       | Class Room -1    | 99.62                 |
| 2       | Class Room -2    | 99.62                 |
| 3       | Class Room -3    | 101                   |
| 4       | Class Room -4    | 99.6                  |
| 5       | Class Room -5    | 99.6                  |
| 6       | Class Room -6    | 99.6                  |
| 7       | Class Room -7    | 99.26                 |
| 8       | Class Room -8    | 101.19                |
| 9       | Class Room-9     | 101                   |
| 10      | Class Room-10    | 99.6                  |
| 11      | Class Room-11    | 99.6                  |
| 12      | Class Room -12   | 99.6                  |
| 13      | Class Room -13   | 99.6                  |
| 14      | Class Room -14   | 101.19                |
| 15      | Tutorial Room -1 | 34                    |
| 16      | Tutorial Room -2 | 34                    |
| 17      | Tutorial Room -3 | 34                    |
| 18      | Laboratory -1    | 66.26                 |
| 19      | Laboratory -2    | 66.211                |

|    |                |       |
|----|----------------|-------|
| 20 | Laboratory -5  | 87.10 |
| 21 | Laboratory - 4 | 66.28 |

|    |                             |        |
|----|-----------------------------|--------|
| 22 | Laboratory -5               | 102.78 |
| 23 | Laboratory -6               | 108.27 |
| 24 | Laboratory -7               | 74.58  |
| 25 | Laboratory -8               | 78.41  |
| 26 | Laboratory-9                | 82.34  |
| 27 | Laboratory-10               | 81.69  |
| 28 | Laboratory -11              | 81.69  |
| 29 | Laboratory -12              | 82.34  |
| 30 | Laboratory -13              | 82.34  |
| 31 | Laboratory -14              | 81.69  |
| 32 | Laboratory-15(Language Lab) | 101.11 |
| 33 | Laboratory -16              | 81.2   |
| 34 | Laboratory -17              | 83.07  |
| 35 | Laboratory -18              | 81.69  |
| 36 | Laboratory -19              | 81.69  |
| 37 | Laboratory -20              | 82.34  |
| 38 | Laboratory -21              | 81.69  |
| 39 | Laboratory -22              | 81.2   |
| 40 | Laboratory -23              | 83     |
| 41 | Laboratory -24              | 82.34  |

|    |                     |        |
|----|---------------------|--------|
| 42 | Laboratory -25      | 81.69  |
| 43 | Laboratory -26      | 81.42  |
| 44 | Seminar Hall        | 164.68 |
| 45 | Drawing Hall        | 165.5  |
| 46 | Workshop            | 200    |
| 47 | Additional Workshop | 200    |

**Central Examination Facility:** The Institute has 1 no. examination Cell with the available area of 40.24 Sqm. from where different types of examination are conducted.

**Online examination facility (Number of Nodes, Internet bandwidth, etc.)**

Number of Nodes- 250

Internet Bandwidth- 32 Mbps

**Barrier Free Built Environment for Disabled Persons and elderly person:** The Institute has the Two Elevator facilities.

**Occupancy Certificate:**

**ASANSOL MUNICIPAL CORPORATION**

Dr. G. R. Mitra Sarani, P.o.- Asansol, Dist. Burdwan, West Bengal

Mayor's Chamber : 230 2370  
Chairman's Chamber : 230 9225  
Dy. Mayor's Chamber : 230 9479  
Commissioner : 230 2491  
General Off. (Asl.) : 230 2219 / 230 9476



Engg. Dept. : 230 9476  
Raniganj Office : 0341-2444825  
Jamuria Office : 0341-2455562 / 2455984  
Kulti Office : 0341-2514332

Ref. No. 1005/PW/காஷ்டி/16

Date 11/11/16

**FORM H**

[See rule 34(2)]

**OCCUPANCY CERTIFICATE**

From: Secretary,  
Asansol Municipal Corporation.  
To, Eastern India Educational Trust,  
186/1, G.T. Road (east), Ushagram,  
Asansol.

Subject : Grant of occupancy certificate under Sub rule (2) of Rule-34.

Building Particulars : Premises No. and Street, Bagbandi Road, Ward No-32 (Old) 13 (New), Asansol.

Sir,

With reference to your notice of completion dated 30-07-2016, for grant of occupancy certificate in respect of G+3 in relation to the building as per description below on R.S. Plot No. 275 , 276 , 297 , 342 , 343 , 344 , 346 , 347 , 354 , 355 , 356 , 357 , LR Kh. No. 79, Mouza- Chak Keshabganj at Bagbandi, JL No. 34, Ward No. 32 (Old) 13 (New), in respect of which plans were sanctioned vide Building Permit No. 855/SP/G dated. 31-10-2013 & 856/BP/G dated. 31-10-2013 (Gr. Floor & 1<sup>st</sup> Floor), 962/SP/G dated. 11-06-2014 & 963/BP/G dated. 11-06-2014 (2<sup>nd</sup> & 3<sup>rd</sup> Floor) has been inspected with reference to the provision of the Building Rules, under the West Bengal Municipal Act, 1993.

On the basis of the same and on the strength of the Structural Stability Certificate issued by concern L.B.S. as per record of this Corporation, this building is certified to be fit for occupation.



18/11/16  
Secretary  
Asansol Municipal Corporation.  
Secretary  
Asansol Municipal Corporation



Asanad Institute of Engineering  
and Management - Polytechnic  
Principal  
Disha Misra.

Website : [www.asansolmunicipalcorporation.org](http://www.asansolmunicipalcorporation.org), E-mail : [mayor.amc@gmail.com](mailto:mayor.amc@gmail.com). Fax : (0341) 230 2491

**GOVERNMENT OF WEST BENGAL  
OFFICE OF THE DIVISIONAL FIRE OFFICER  
WEST BENGAL FIRE & EMERGENCY SERVICES**

Memo No : IND/WB/FES/20192020/81919

DATE: 24/01/2020

From :

The Divisional Fire Officer  
Fire Prevention Wing,  
West Bengal Fire & Emergency Services.

To :

DIRECTOR ASANSOL INSTITUTE OF ENGINEERING AND POLYTECHNIC  
G+4, EDUCATIONAL, ASANSOL INSTITUTE OF ENGINEERING AND MANAGEMENT  
POLYTECHNIC OVER R.S. PLOT NO275,276,297,342,343,344,346,347,354,355,3 56,357,  
L.R KH NO- 79 MOUZA- CHAK KESHABGANJ J.L NO-34,BOGBANDI ROAD ASANSOL  
Asansol F.S., Asansol PS(N),  
Paschim Bardhaman - 713303 .

Sub :Renewal of Fire Safety Certificate for the occupancy of an existing construction  
of G + 4 storied building under group Educational at the premises no.ASANSOL  
INSTITUTE OF ENGINEERING AND MANAGEMENT POLYTECHNIC OVER R.S. PLOT  
NO275,276,297,342,343,344,346,347,354,355,3 56,357, L.R KH NO- 79 MOUZA- CHAK  
KESHABGANJ J.L NO-34,BOGBANDI ROAD ASANSOL, Asansol PS(N), Paschim  
Bardhaman - 713303

This is in reference to your Application No. IND/WB/FES/20192020/81919,dated 24/01/2020,  
regarding the Renewal of Fire Safety Certificate for the occupancy of an existing construction  
of G + 4 storied building under group Educational at the premises no.ASANSOL INSTITUTE  
OF ENGINEERING AND MANAGEMENT POLYTECHNIC OVER R.S. PLOT  
NO275,276,297,342,343,344,346,347,354,355,3 56,357, L.R KH NO- 79 MOUZA- CHAK  
KESHABGANJ J.L NO-34,BOGBANDI ROAD ASANSOL, Asansol PS(N), Paschim  
Bardhaman - 713303.

  
The performance of the Fire Fighting System as incorporated in the buildings were tested at  
random and found satisfactorily working condition. In view of the above this office is releasing  
the Renewal of Fire Safety Certificate for occupancy of the aforesaid building.

However to up-keep the Fire Safety Measure of the aforesaid building the following safety

measures need to be incorporated / maintained.

1. 1. Driveway must be free of any type of obstruction for easy movement of fire appliances. No parking will be allowed on the drive way.
2. The interior finish decoration of building made with low flame spread material confirming I.S specification.
3. To eliminate risk of fire hazards, good house keeping both for insides and outside of building shall be strictly maintained.
4. Existing electrical wiring of the whole building shall have to be carefully checked for any where and tear in them, particularly lines above false ceiling & ducts.
5. The fire check door shall be sealed with rubber sealing properly in order to prevent the percolation of smoke.
6. A fire control room including a close circuit T.V system preferably will have to be installed which will observe the building.
7. The notice of Fire Fighting and evacuation from the building shall be prepared and displayed at all vulnerable places of the building.
8. Floor numbers and directional sign of escape route shall be displayed prominently.
9. Mock fire practice and evacuation drill shall be performed periodically with participants of all the occupants of the building.
10. First AID Fire Fighting system shall be provided as per I.S Specification .
11. Arrangement shall have to be made for regular checking, testing, and maintenance of all the Fire Fighting installation in the building to keep them in perfectly good working condition at all the times.
12. Fire License shall have to be obtained for storing and processing with L.P.G and other combustible articles.
13. All the employees including the managerial staff shall have adequate knowledge of using fire extinguisher and action to be taken for evacuation of building in case of emergency.
14. The Fire Safety Certificate is valid for a period of 3 years from the date of issued, and has to be renewed after 3 years, certifying about the satisfactory services, performance of all the Life and Fire Safety arrangements and installation of the building.

Signature valid

Digitally signed by NITAI  
CHATTOPADHAY  
Date: 2020.01.24 15:11:48 IST

Divisional Fire Officer  
West Bengal Fire & Emergency Services

**Library: Number of library books / Titles / Journal available (Programme-wise)**

| Programme/Course                        | Number of Titles | Number of Books | Number of Journal |
|---|------------------|-----------------|-------------------|
| Civil Engineering                       | 74               | 584             | 2                 |
| Computer Science & Technology           | 161              | 714             | 3                 |
| Electrical Engineering                  | 168              | 1166            | 3                 |
| Mechanical Engineering                  | 190              | 2007            | 3                 |
| Mining Engineering                      | 66               | 566             | 2                 |
| Electronics & Communication Engineering | 66               | 412             | 1                 |
| Basic Science & Humanities              | 236              | 1703            | 2                 |
| <b>Total</b>                            | <b>961</b>       | <b>7152</b>     | <b>16</b>         |

**List online National / International Journals Subscribed:**

| Sl No. | Name of the International / National Journal/Magazine    |
|--------|--|
| 1      | Resonance  |
| 2      | Civil Engineering And Construction Review                |
| 3      | International Journal Of Mechanics & Thermodynamics      |
| 4      | Journal Of Research In Mechanical Engineering            |
| 5      | Power Engineering Journal                                |
| 6      | IUP Journal Of Computer Science                          |
| 7      | IUP Journal Of Mechanical Engineering                    |
| 8      | IUP Journal Of Information Technology                    |
| 9      | Journal Of Electrical Power System Engineering           |
| 10     | IUP Journal Of Structural Engineering                    |
| 11     | IUP Journal Of Electrical And Electronics Engineering    |
| 12     | Indian Journal Of Pure And Applied Mathematics           |
| 13     | Mining Engineers Journal                                 |
| 14     | Mining Machinery   |
| 15     | International Journal Of Information Science & Computing |
| 16     | Electronics for you                                      |

**E-Library facilities: Available**

## National Digital Library (NDL) Subscription Details.

Club Registration Details

Club Registration Number : INWBNC5RCXA8GET

Institute details Club images

Institution Name: Asansol Institute of Engineering and Management-Polytechnic

Description: Self Financed Private Polytechnic

Address: Bagbandi Road, Near Radhyaswami Satsang, Kalipahari, Asansol, Paschim Bardhaman

State: West Bengal

Country: India

Institution Code: 1-2471266031

City: Kolkata

Specialisation: Science

Pin Code: 713339

InstituteType: Engineering College

Website: [www.aiemp.in](http://www.aiemp.in)

**View account**

**Sign out**

Welcome! AMITAVA

Club Secretary

### Laboratory and Workshop:

**List of Major Equipment / Facilities in each Laboratories / Workshop: Uploaded in the Department section of the website [www.aiemp.co.in](http://www.aiemp.co.in)**

**List of Experimental Setup in each Laboratories / Workshop: Annexure-I**

### Computing Facilities:

| SI No. | Machine Configuration  | Number |
|--------|--|--------|
| 1      | PROCESSOR-INTEL® CORE™ i3 CPU @ 2.90GHz<br>MEMORY-4GB RAM<br>SYSTEM MANUFACTURER-HP INVENT.<br>HDD-500GB(SATA)   | 50     |
| 2      | PROCESSOR-INTEL® CORE™ i3 CPU @ 3.50GHz<br>MEMORY-4GB RAM<br>SYSTEM MANUFACTURER-DELL INC.<br>HDD-500GB(SATA)    | 40     |
| 3      | PROCESSOR-INTEL® CORE™ i3 CPU @ 3.70GHz<br>MEMORY-4GB RAM<br>SYSTEM MANUFACTURER-DELL IN.<br>HDD-500GB           | 60     |
| 4      | PROCESSOR-DUAL CORE CPU M/B GIGABYTE 945<br>MEMORY-DDR2 HYNIX -2GB<br>SYSTEM MANUFACTURER-ASSEMBLED<br>HDD-500GB | 5      |
| 5      | PROCESSOR-INTEL® CORE™ i3 CPU @ 3.60GHz<br>MEMORY-4GB RAM SYSTEM MANUFACTURER-DELL<br>INC. HDD-500GB(SATA)       | 50     |

|    |                               |    |
|----|-------------------------------|----|
| 6  | LATEST VERSION COMPUTER       | 45 |
| 7  | PRINTER (MAKE-SAMSUNG)        | 10 |
| 8  | PRINTER (MAKE:- HP)           | 15 |
| 9  | PRINTER (MAKE:- EPSON)        | 2  |
| 10 | XEROX MACHINE(MAKE:- SAMSUNG) | 3  |

TOTAL NUMBER OF SYSTEM CONNECTED BY LAN -250

TOTAL NUMBER OF SYSTEM CONNECTED BY WAN -250

MAJOR SOFTWARE PAKAGES AVAILAVLE-LIBSYS, ORELL ITELL

### **APPLICATION SOFTWARE**

1. MOZILA FIREFOX
2. GOOGLE CROME
3. MS-OFFICE 2007
4. ADOBE PHOTOSHOP
5. TURBO C
6. C++
7. C#
8. JAVA
9. MY SQL
10. ORACLE & PERSONAL
11. VISUAL BASIC
12. PROLOG & LISP
13. WINZIP
14. VB.NET
15. TALLY ERP(ACCOUNTS)
16. AUTOCAD 14
17. MATLAB2010 AND 7.4
18. CRICUIT MAKER
19. APACHE OPEN OFFICE
20. POWER ISO
21. MOODLE
22. BASIC
23. GNS3
24. PSPICE

- 25. ADOBE READER
- 26. MATHEMATICA
- 27. MS PROJECT RUBBY
- 28. PERL
- 29. RATIONAL ROSE
- 30. PYTHON
- 31. QUIK HEAL ANTIVIRUS

#### **SPECIAL PURPOSE FACILITIES AVAILABLE- WIFI ENABLED CAMPUS**

Innovation Cell: IIC

Social Media Cell: Look after by Admission Committee

Compliance of the National Academic Depository (NAD), Applicable to PGCM/PGDM Institutions and University Departments: NA

List of facilities available:

#### **Games & Sports Facilities:**

Game & Sports facilities available and there is a separate committee for Sports & Games Sub-Committee under Academic Council of the Institute. Cricket, Football, Badminton, Volley ball, table Tennis tournament and Sports are conducted on regular basis in every year. Other than that a Gymnasium has been installed for the students, for which an instructor is also appointed.

**Extra-curricular activities:** Sports & Games, Cultural Programme, Community Development Programme, Programme for Swachh Bharat Abhiyan, International webinar are conducted by the Institute.

#### **Soft Skill Development Computing Facilities:**

(a) Language Laboratory: Language Laboratory consists of 30+1 Computers and operated by Orell Language Software, Practices of Listening & Writing skill, developing pronunciations are done in 1st semester and Development of Life Skill is done in 2nd semester.

(b) Career Development Training: Career Development Training conducted by Training & Placement Department which covers the topics: Mathematics-Quantitative Aptitude, Reasoning- Verbal & Non-verbal, English-Verbal Aptitude & Group discussion.

## Teaching Learning Process:

Curricula & syllabus for each of the programmes as approved by the University: (links are given to get the syllabus)

|   |   |
|---|---|
| Final Syllabus for 1st Semester Diploma in Engineering/Technology   | <a href="https://webscte.co.in/assets/syllabus/1st%20sem%20Curriculum%20total%20for%20Engg%20&amp;%20Tech%202020.pdf">https://webscte.co.in/assets/syllabus/1st%20sem%20Curriculum%20total%20for%20Engg%20&amp;%20Tech%202020.pdf</a> |
| Final Syllabus for 2nd Semester Diploma in Engineering/Technology   | <a href="https://webscte.co.in/assets/syllabus/1%20Diploma%202nd%20sem%20syl%20for%20Engg%20&amp;%20Tech.pdf">https://webscte.co.in/assets/syllabus/1%20Diploma%202nd%20sem%20syl%20for%20Engg%20&amp;%20Tech.pdf</a>                 |
| Final CURRICULUM STRUCTURE and SYLLABUS of Diploma in Engineering & Technology courses (Part - II & Part - III) | <a href="https://webscte.co.in/Syllabus">https://webscte.co.in/Syllabus</a>   |

## Academic Calendar of the University: Link for (2023-2024)

<https://webscte.co.in/assets/pdf/2023/Academic%20Calendar%202023-24.pdf>

## Academic Time Table with the name of the Faculty members handling the course:

| Sl No. | Name of the Faculty        | Abbreviations | Branch                        |
|--------|----------------------------|---------------|-------------------------------|
| 1      | Shri. Rana Chakraborty     | RC            | Computer Science & Technology |
| 2      | Shri. Sakya Sarkar         | SS(CST)       |                               |
| 3      | Shri. Kailash Pati Mondal  | KPM           |                               |
| 4      | Shri. Arjak Majumder       | AM            |                               |
| 5      | Ms. Rima Dutta             | RD            |                               |
| 6      | Shri. Subhadip Mandal      | SM(CST)       |                               |
| 7      | Mrs. Munmun Roy            | MR            | Civil Engineering             |
| 8      | Shri. Akash Kumar          | AK            |                               |
| 9      | Shri. Jayanta Das          | JD            |                               |
| 10     | Ms. Nivedita Dutta         | ND            |                               |
| 11     | Shri. Tanmoy Singha        | TS            | Electrical Engineering        |
| 12     | Dr. Binod Kumar Prasad     | BKP           |                               |
| 13     | Shri. Sanjoy Chakraborty   | SC(EE)        |                               |
| 14     | Mrs. Piyali Chowdhury      | PC            |                               |
| 15     | Mrs. Moutusi Konar         | MK            |                               |
| 16     | Shri. Mayukh Banerjee      | MB            |                               |
| 17     | Shri. Suman Kundu          | SK            |                               |
| 18     | Shri. Debabrata Maji (TA)  | DM            |                               |
| 19     | Sk. Aftab Alam (TA)        | AA            | Mechanical Engineering        |
| 20     | Shri. Suvendu Mondal(TA)   | SM(EE)        |                               |
| 21     | Shri. Abhisek Mitra        | AM            |                               |
| 22     | Shri. Prasenjeet Mukherjee | PM(ME)        |                               |
| 23     | Shri. Susobhan Misra       | SM            |                               |
| 24     | Shri. Malay Kumar Das      | MKD           |                               |

|    |                           |          |  |  |
|----|---------------------------|----------|--|--|
| 25 | Shri. Arijit Dey          | AD       |  |  |
| 26 | Shri. Abhishek Kumar      | AK(ME)   |  |  |
| 27 | Shri. Piyas Malkhandi     | PM       |  |  |
| 28 | Shri. Debdeep Gorai(TA)   | DG       |  |  |
| 29 | Shri. Gautam Bhakat(TA)   | GB       |  |  |
| 30 | Dr. Sankha Sarkhel        | SS(MIN)  |  |  |
| 31 | Dr. Murli Dhar Yadav      | MDY      |  |  |
| 32 | Shri. Joydev Dawn         | JD       |  |  |
| 33 | Shri. Pankaj Kumar        | PK       |  |  |
| 34 | Shri. Akalesh Kumar       | AK(MIN)  |  |  |
| 35 | Md. Asikur Rahaman        | AR       |  |  |
| 36 | Shri. Bittu Sinha(TA)     | BS       |  |  |
| 37 | Shri. Debashis Banerjee   | DB       |  |  |
| 38 | Shri. Suman Chakraborty   | SC(HUM)  |  |  |
| 39 | Mrs. Paramita Thakur      | PT       |  |  |
| 40 | Shri. Gopal Chatterjee    | GC       |  |  |
| 41 | Ms. Manisha Sadhu         | MS       |  |  |
| 42 | Ms. Pallabi Mukherjee     | PM1(HUM) |  |  |
| 43 | Mrs. Tanusree Chatterjee  | TC       |  |  |
| 44 | Shri. Anupam Mukherjee    | AM       |  |  |
| 45 | Ms. Poulami Mukherjee     | PM2(HUM) |  |  |
| 46 | Shri. Krishnendu Banerjee | KB       |  |  |

#### **Teaching load of each Faculty: Annexure II**

1. Regular class assignments and home assignments are given to the students which are evaluated by the teachers on a regular basis.
2. In addition to that throughout the academic year 4 internal assessments are held-2 in the even Semester- 2 in the odd semester.
3. Before the external Sessional viva examination, mock test are held for all departments.
4. Surprise test are held at regular intervals.

#### **Students' Assessment of Faculty, System in Place:**

1. Feedback forms are distributed to the students for faculty assessment.
2. A drop-box is present where students can file complaints on any matter regarding classes.
3. Students are free to present their problem to their mentors, who immediately informs the concern subject teacher to redress students grievances and problems

## Format of Student Feedback

### Student Feedback Form

This questionnaire is intended to collect information relating to the teaching quality. The information provided by you will be used as important feedback for quality improvement of the programmes offered by the Institute.

#### **Direction:**

For each question please indicate your level of assessment by choosing a score between 1 to 5.

**(1- strongly disagree, 2- disagree, 3- neither agree nor disagree, 4- agree, 5- strongly agree)**

| Sl. No. | Stream | Subject Teacher Name | Subject Name | Questions  | 1 | 2 | 3 | 4 | 5 |
|---------|--------|----------------------|--------------|--|---|---|---|---|---|
| 1       | EE     |                      |              | Teacher is regular and punctual in class                         |   |   |   |   |   |
| 2       | EE     |                      |              | Content delivery and communication skill of the teacher          |   |   |   |   |   |
| 3       | EE     |                      |              | Teacher has control over the class                               |   |   |   |   |   |
| 4       | EE     |                      |              | Teacher is available for special help beyond the regular classes |   |   |   |   |   |

| Sl. No. | Stream | Subject Teacher Name | Subject Name | Questions  | 1 | 2 | 3 | 4 | 5 |
|---------|--------|----------------------|--------------|--|---|---|---|---|---|
| 5       | EE     |                      |              | Teacher discusses the answers of model questions, class test papers, and Board Exam questions. |   |   |   |   |   |
| 6       | EE     |                      |              | Your level of understanding at the end of each chapter and/or experiment.                      |   |   |   |   |   |
| 7       | EE     |                      |              | Teacher interacts on the subject / experiment and explains application                         |   |   |   |   |   |
| 8       | EE     |                      |              | Teacher completes the syllabus in time   |   |   |   |   |   |
| 9       | EE     |                      |              | Teacher covers contents beyond the syllabus  |   |   |   |   |   |
| 10      | EE     |                      |              | Teacher helps student to realize their strengths/weaknesses                                    |   |   |   |   |   |

**Note: You don't need to write your name/ roll no./ department or sign the Feedback Form.**

**For Each Post graduate courses give the following**

Title of each course: NA

Curricula and Syllabi: NA

Laboratory facilities exclusive to the post graduate course: NA

**Special Purpose**

Software, all design tools in case : NA

Academic Calendar and framework: NA

**16. Enrollment of Students in the last three years:**

| Admission Year 2020-21        |                               |                               |        |        |    |   |
|-------------------------------|-------------------------------|-------------------------------|--------|--------|----|---|
| SL NO.                        | BRANCH                        | Admission in 1st Year Classes |        |        |    | Admission in 2nd Year Classes<br>(Voclet Quota) |
|                               |                               | JEXPO                         | TFW    | DIRECT | MQ |   |
| 1                             | MECHANICAL ENGINEERING        | 1                             | 0      | 10     | 22 | 33  |
| 2                             | ELECTRICAL ENGINEERING        | 1                             | 0      | 32     | 15 | 48  |
| 3                             | CIVIL ENGINEERING             | 2                             | 0      | 6      | 7  | 15  |
| 4                             | COMPUTER SCIENCE & TECHNOLOGY | 0                             | 0      | 17     | 15 | 32  |
| 5                             | MINING ENGINEERING            | 10                            | 2      | 17     | 15 | 42  |
| <b>TOTAL</b>                  |                               | 14                            | 0      | 82     | 74 | 170   |
| <b>Admission Year 2021-22</b> |                               |                               |        |        |    |   |
| SL NO.                        | BRANCH                        | Admission in 1st Year Classes |        |        |    | Admission in 2nd Year Classes<br>(Voclet Quota) |
|                               |                               | JEXPO                         | TFW    | DIRECT | MQ |   |
| 1                             | MECHANICAL ENGINEERING        | 7                             | 2      | 21     | 15 | 43  |
| 2                             | ELECTRICAL ENGINEERING        | 7                             | 1      | 27     | 15 | 49  |
| 3                             | CIVIL ENGINEERING             | 1                             | 0      | 1      | 7  | 9   |
| 4                             | COMPUTER SCIENCE & TECHNOLOGY | 4                             | 1      | 26     | 15 | 45  |
| 5                             | MINING ENGINEERING            | 11                            | 2      | 32     | 15 | 58  |
| <b>TOTAL</b>                  |                               | 30                            | 6      | 107    | 67 | 204   |
| <b>Admission Year 2022-23</b> |                               |                               |        |        |    |   |
| SL NO.                        | BRANCH                        | Admission in 1st Year Classes |        |        |    | Admission in 2nd Year Classes<br>(Voclet Quota) |
|                               |                               | JEXPO                         | DIRECT | TFW    | MQ |   |
| 1                             | MECHANICAL ENGINEERING        | 1                             | 44     | 0      | 15 | 60  |
| 2                             | ELECTRICAL ENGINEERING        | 17                            | 28     | 3      | 15 | 63  |
| 3                             | CIVIL ENGINEERING             | -                             | 9      | 0      | 7  | 16  |
| 4                             | COMPUTER SCIENCE & TECHNOLOGY | 12                            | 32     | 2      | 15 | 61  |
| 5                             | MINING ENGINEERING            | 2                             | 27     | 1      | 15 | 45  |
| <b>TOTAL</b>                  |                               | 32                            | 141    | 6      | 67 | 245   |
|                               |                               |                               |        |        |    |   |

**17. List of Research Projects/Consultancy Works:**

Number of Project Carried out, funding agency, Grant received: Nil

Publication (if any) out of research in last three years out of master projects: Nil

Industry linkage: Nil

MoUs with Industries (minimum 3) - 7 MoUs signed with Industries.

**18. LOA and subsequent EOA till the Current Academic Year: (from 2015 till date)**

Link: <https://www.aiemp.in/?pn=6>

**19. Account audited statement for the last three years**

**Annexure -III**

**20. Best Practices adopted, if any:**

- Internal Quality Assurance Cell (IQAC) is established for overall quality development of the Institute.
- In remedial classes, students are undertaken problems faced in the room exercised in supervision by the faculty of all departments.
- Paper saving initiatives are taken and accordingly
- E-waste management- the discarded wastes are disposed off to authorized vendors.
- Students Mentoring- Teachers meet students periodically and collect pros. & cons. of this method and counsel them to remove the difficulties in the academic performance.
- Provide notes of each subject to the students in form of soft copy.
- Mock Interview is conducted regularly to foster their knowledge in Engineering.

### **Annexure**

1. List of Experimental Setup in each Laboratories / Workshop.
2. Teaching load of each Faculty.
3. Account Audited statement for the last three years.