

## 7.3 Institutional Distinctiveness

### 7.3.1 Portray the performance of the institution in one area distinctive to its priority and thrust.

#### **Creating best opportunities for students by nurturing them as skilled engineers with a strong sense of human values and ethics**

Institute vision emphasizes on nurturing professionals competent with technological excellence who will also contribute to the development of the nation by being responsible citizens. Institute not only aims to equip them with engineering knowledge and practical skills but also thrives to provide best placement opportunities to them. While making the students industry ready, the institute also ensures their holistic development by inculcating human values and ethics in them. With this distinctive priority to create skilled engineers with a strong sense of human values and ethics, the institute strives to groom the students as:

#### ➤ **Industry-ready professionals:**

Training and placement cell of the institute puts continuous efforts in imparting best skillsets to the students. The cell arranges following activities to improve the knowledge of the students with the most recent technological developments:

- Industry – Institution interaction to establish a rapport with the industry.
- Seminars, workshops and lectures by experts from the industry
- Career guidance for competitive exams and higher studies
- Industrial trainings and visits

Centres of excellence are established in the institute at various departments, where experts from the industry regularly conduct training sessions for the students. These collective efforts avail the students the necessary industry exposure which helps them in connecting classroom knowledge with industrial observations. It also prepares them to deal with the working standards of the industry in public and private sectors. The cell interfaces with the reputed organizations for arranging interviews and campus drives. The table below exhibits the record of placements in the last five years.

| Academic Year | Total Students | Students eligible for placement | Students Placed | %     |
|---------------|----------------|---------------------------------|-----------------|-------|
| 2018-19       | 475            | 397                             | 320             | 80.60 |
| 2019-20       | 465            | 300                             | 206             | 68.67 |
| 2020-21       | 485            | 300                             | 266             | 88.67 |
| 2021-22       | 529            | 362                             | 333             | 91.99 |
| 2022-23       | 464            | 360                             | 311             | 86.39 |

This exemplary placement record has positioned the institute among the topmost private institutions in the university. The institute's performance in placements has been acknowledged by various renowned agencies through following awards and rankings.

#### List of Awards

| <b>Sr. No.</b> | <b>Conferring Agency</b>   | <b>Name of the Award Function</b>  | <b>Title of Award</b>  | <b>Date of Declaration</b>      |
|----------------|--|--|--|---------------------------------|
| 01             | 4 <sup>th</sup> Edition of TOP Education Brands and Leaders in India organized by BW Businessworld |  | Gold Category Institution with Excellent Training and Placements   | 18 <sup>th</sup> January 2023   |
| 02             | National Educational Excellence Awards & Conference 2021   |  | Most Innovative and Leading Engineering College of the Year 2021 Maharashtra Award under "Quality Education, Infrastructure & Placements" Category for the year 2021 | 23 <sup>rd</sup> September 2021 |
| 03             | Zee Digital Edufuture Excellence Awards 2021   |  | Outstanding Engineering Institute (West) Award of the Year 2021  | 25 <sup>th</sup> June 2021      |
| 04             | CMAI Association of India along with Digital Transformation of Education                           | 16 <sup>th</sup> International Conference and National Education Awards 2021 | Excellent Industry Interface Award   | 06 <sup>th</sup> May 2021       |
| 05             | Beginup Research Intelligence Private Ltd.   | National Educational Excellence Awards & Conference 2020                     | "Top Technology & Management College of the Year 2020" Maharashtra Award under "Innovative Teaching Approach & Placements" Category for the year 2020                | 27 <sup>th</sup> November 2020  |
| 06             | Beginup Research Intelligence Private Ltd.   | National Educational Excellence Awards & Conference 2020                     | "Top Technology & Management College of the Year 2020" Maharashtra Award under "Innovative Teaching Approach & Placements" Category for the                          | 27 <sup>th</sup> November 2020  |

|    |              |                             |   |                                |
|----|--------------|-----------------------------|---|--------------------------------|
|    |              |                             | year 2020                                     |                                |
| 07 | EdTechReview | Higher Education Award 2019 | Best Industry-Academia Interface Award (West) | 15 <sup>th</sup> February 2019 |

#### List of Rankings

| <b>Sr. No.</b> | <b>Agency</b>  | <b>Survey Category</b>   | <b>Rank</b>       | <b>Date of Declaration</b>     |
|----------------|--|--|-------------------|--------------------------------|
| 01             | BW Education Best Engineering Colleges & Universities Ranking 2023 | Top 139 Engineering Colleges & Universities in Overall Rankings 2023 | 116               | 29 <sup>th</sup> August 2023   |
| 02             | TIMES ALL INDIA ENGINEERING INSTITUTES RANKING SURVEY 2023         | Top 170 Engineering Institutes                                       | 129               | 20 <sup>th</sup> June 2023     |
| 03             | OUTLOOK-ICARE Professional College Survey 2023                     | Top 160 Private Engineering Institutes in India                      | 63                | 8 <sup>th</sup> July 2023      |
| 04             | TIMES ALL INDIA ENGINEERING INSTITUTES RANKING SURVEY 2023         | Top 170 Engineering Institutes                                       | 129               | 20 <sup>th</sup> June 2023     |
| 05             | AICTE, CII   | Industry Linked Institutes   | Platinum Category | 10 <sup>th</sup> December 2020 |
| 06             | AICTE, CII   | Industry Linked Institutes   | Gold Category     | 19 <sup>th</sup> November      |

|    |            |                            |               |               |
|----|------------|----------------------------|---------------|---------------|
|    |            |                            | y             | 2019          |
| 07 | AICTE, CII | Industry Linked Institutes | Gold Category | November 2018 |

Institute also believes that today's job seekers also have the potential of becoming tomorrow's job creators. To help the students to develop entrepreneurship skills, the Innovation and Entrepreneurship Development Cell is established in the institute in the year 2013-14.

➤ **Individuals with a strong sense of human values and social responsibilities:**

The institute believes in holistic Development of students along with academic excellence. The nurturing of human values, ethics and constitutional responsibilities in the students is prioritized through various extracurricular activities and community engagement initiatives. The institute has established NSS Unit, ISHRAE/ ASHRAE student chapters, ISTE Student chapter and student associations at all departments. STEM and K12 activities, residential camps in the nearby villages, awareness programs about digital payments, electrical safety awareness programs are regularly conducted by these associations under the able guidance of teachers.

Students conduct as well as participate in clean-up drives and tree plantation activities under Nature Club established in the institute in the year 2016. Nature Club is a dedicated program to create awareness among the students, about nature and related issues. Nature club promotes and monitors the environmental and sustainable activities in the society, starting from college campus with the novel objectives of facilitating the skill development for environmental protection, promoting environmental awareness among all sections of society, spreading environmental education among students. These activities sensitize them to the concept of 'Giving back to the society'.

The Electoral Literacy Club is established in the institute with an aim to sensitize the students towards execution of the right to vote. The club has also helped First year students to register as first-time voters, who become eligible for voting. This all-round grooming of the students ensures that, they not only excel in their chosen fields but also have a strong sense of purpose and awareness of the lasting consequences of their actions on self, society and the environment. These systematic efforts in securing best placements for the students, coupled with the focus on their holistic development, highlight the distinctiveness of the institute in the institutional plethora.