

**BHARATI VIDYAPEETH**  
**(Deemed to be University)**  
**COLLEGE OF ENGINEERING, PUNE-411043**  
**DEPARTMENT OF CHEMICAL ENGINEERING**

**Student Achievements/Awards (2015-16 to 2021-22)**

| <b>Sr. No.</b> | <b>Name of the student</b> | <b>Name of the event</b>  | <b>Achievements/Awards</b>                         | <b>Academic Year</b> |
|----------------|----------------------------|---|--|----------------------|
| 1.             | Alok Kumar Sahu            | “Chem-Quiz” A technical event organized by BVDUCOE, Pune for Bharatiyam 2016                        | Second rank  | 2015-16              |
| 2.             | Aayush Garg                | “Chemi-scrabble” A technical event organized by BVDUCOE, Pune for Bharatiyam 2017                   | First rank   | 2016-17              |
| 3.             | Mahima Bhardwaj            | BVP Intercollege Table-Tennis competition   | Second Runner up                                   | 2016-17              |
| 4.             | Ankita                     | Leothon,, Leo Group, ( Lion’s Club)   | Second Runner up                                   | 2016-17              |
| 5.             | Gaurav Salvi               | Inter-Bharati Badminton Tournaments and was selected for national level tournament in December 2017 | Winner   | 2017-18              |
| 6.             | Vinay Kshirsagar           | Inter-University Volleyball Competition   | Silver Medal                                       | 2017-18              |
| 7.             |                            | Federation of Indian Volleyball State Level Tournament  | Silver Medal                                       | 2017-18              |
| 8.             |                            | National Volleyball Tournament  | Participation                                      | 2017-18              |
| 9.             | Mahima Bhardwaj            | Athena Turncoat Debate, Delhi University  | Second Runner up                                   | 2017-18              |
| 10.            | Vishal Thorat              | BVP Inter-college athletics   | Winner   | 2017-18              |
| 11.            |                            | All India Kabbadi   | Participation from BVU                             | 2017-18              |
| 12.            | Pratyush Das               | B. J. Medical College, Vedant, Inter-college Painting Competition                                   | Winner   | 2017-18              |
| 13.            | MD Shahnawaz Alam          | Machine Learning Workshop, IIT Madras   | Participation                                      | 2017-18              |
| 14.            | Tanmay Kejriwal            | Partum Iorbis tournament, VIT Pune  | Second prize for energy conservation in smart city | 2018-19              |

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|-----|--|---|-----------------------------------|----------|
| 15. | Kunal Jain,<br>Mahendra Suthar,<br>Ayushi Shukla,<br>Tanmay Kejriwal | AIChE Chem-E-Car competition,<br>MIT Pune | Best Futuristic<br>approach award | 2019 -20 |
| 16. | Shubham Gupta  | Graduate Aptitude Test in<br>Engineering  | All India rank-<br>1931           | 2020-21  |
| 17. | Aayushi Pradhan  | TOEFLiBT                                  | Total score-89                    | 2020-21  |

### Student Paper Publications (2015-16 to 2020-21)

| Name of student   | Title of paper  | Year | Journal       |
|---|---|------|---------------|
| Upasana Ghosh   | Hydro-cracking using different catalysts  | 2015 | International |
| Ankush Gupta  | Improvement In Process Economy By<br>Utilization of RO Retentate from Seawater<br>Desalination in Chemical Production | 2015 | International |
| Pritesh Ghatawat, Yogesh<br>Vankar, SupriyaDhume,<br>Yogesh Chendake  | Separation and Recovery of Milk<br>Components from Dairy Effluent   | 2019 | International |
| Akanksha Prasad, Kavita<br>Kulkarni, A.D.Kulkarni,<br>P.L.Chaudhari,<br>S.C.Bandpatte   | Pour Point Depressant of Crude Oil  | 2019 | International |
| Harshit Shukla, Jahanvi<br>Chopra , Gaurav Salvi, S.C.<br>Bandpatte   | Energy Efficiency Analysis Using Pinch<br>Technology  | 2019 | International |
| Ayushi Sharma,<br>Simran Rahi, Ann Marry, V.<br>A. Shinde,<br>S. N. Shinde  | Downstream Separation of Fuel Oil: A<br>review  | 2020 | National      |
| Shubham Gupta, Yamha<br>Vishesh, N. Sarvshrestha,<br>Adarsh Bhardwaj, Prince<br>Kumar, Niraj Topare, Sunita<br>Raut-Jadhav, Shantini<br>Bokil, Anish Khan | Adsorption isotherm studies of Methylene<br>blue using activated carbon of waste fruit<br>peel as an adsorbent        | 2021 | International |