❖ PhD awarded during the assessment period while working in the institute

| S.No. | Name of the faculty | PhD awarded during year | Title of the research | Name of the institute |
|-------|---------------------|----------------------------|---|------------------------------|
| 1. | S. Sharada | 2018 | Studies on Microreactor based processes for selected reactions | JNT University, Anantapur |
| 2. | P. Uma Maheshwari | 2022 | Studies on dehydration of azeotropic mixtures by pervaporation using mixed matrix membranes | JNT University, Anantapur |

❖ PhD Pursuing during the assessment period while working in the institute

| S. No. | Name of the faculty | PhD admitted year | Title of the research | Name of the institute |
|--------|-------------------------|-------------------|--|---------------------------------|
| 1. | A. Rajasekhar Babu | 2014 | Synthesis, Characterization & applications of metal/metal oxides semiconductor nanoparticles via green route | JNT University, Anantapur |
| 2. | Mr. K. Subba Rao | 2011 | Optimization of Kinetic Parameters for Aerobic Biodegradation of Vinegar Plant Waste Waters | JNT University, Anantapur |
| 3. | Mr. M. Murali Naik | 2014 | Separation of heavy metals from industrial effluents | SV University, Tirupati |
| 4. | Mr. K. Peddintaiah | 2016 | Heterogeneous catalytic reactions in a continuous micro reactor and batch reactor | JNT University, Anantapur |
| 5. | Ms. G. Neha Mallika | 2020 | Synthesis & application of nanocomposites in batch and continuous processes | JNT University, Anantapur |
| 6. | Mrs. D. Sowjanya | 2021 | Production of carboxylic acid and its importance in cosmetics | JNT University, Anantapur |
| 7. | Mr. V. Ramanjaneyulu | 2021 | Waste water treatment by using Hydrodynamic Cavitation | JNT University, Anantapur |
| 8. | Mrs. Ch. Maneesha | 2021 | Studies on Photocatalysts for Transesterification of waste oils for Bio-diesel Production | JNT University, Anantapur |