

- Chemical Engineering Department at MVJCE is recognised as Research Centres for doing Ph.D.
- Undertaken several sponsored research projects from agencies like BRC- IChE, KSCST, VGST, CSIR, AICTE-MODROB and Students are involved in Sponsored Projects.
- Students of Chemical Engineering Department have Filed Patents.

| Sl. No. | Date | PATENT DETAILS | STUDENT & GUIDE NAMES |
|---------|------------|---|---|
| 1 | 16-04-2015 | <p><u>TITLE:</u> AN IMPROVED FORMULATION FOR HYDROPHOBIC AGENT BASED ON CARBON NANO COMPOSITE USEFUL AS AN ADDITIVE TO PROTECTIVE COATINGS</p> <p><u>APPLICATION No.:</u> 1969/CHE/2015</p> | <p>Ms.Dimple , Ms.Kakoli Sanyal, Ms.Prathiba Kumari (VI Sem Students, Chemical Engg. Department)</p> <p><u>GUIDE:</u> Dr. Kumar (Research Head, Civil Engg. Department)</p> |

- Final year students are doing in-house projects, following is the list of best 3 projects
 - Production of biodiesel from micro algae
 - Adsorption studies of removal of azodyes using chitosan composities.
 - Investigation on pure and doped nano phosphorus tungstate & molybdate
- Continuous Academic Excellence by securing more University Ranks
 - In the academic year 2012-13 : UG - Three Ranks PG: One Rank
 - In the academic year 2013-14 : UG - Two Ranks PG: One Rank
- The department faculty have several publications and sponsored R&D projects to their credits
- Students are motivated to participate in Seminars, National and International Technical Paper presentations.
- Students are exposed to many good Industries as a part of their curriculum like UB Group, NPCIL, ONGC, BASF, SABIC