

Dharmsinh Desai University

Faculty of Technology

Department of Information Technology

List of Major Projects

| Year of Award | Name of Faculty | Project Title | Duration | Status | Funding Agency | Funding Amount in Rs. |
|--------------------|-----------------------------|---|-----------|-----------|---------------------|-----------------------|
| 2015 ⁺⁺ | Prof. R. S. Chhajed (Co-PI) | Designing a Reflecting Light Microscope for 3D Imaging of Thick and Irregular Surface | 3.5 Years | Completed | TSD Programme (DST) | 80,75,000 |
| 2014 ^{**} | Prof. R. S. Chhajed (Co-PI) | Development of Embedded and FPGA Application Modules for space payloads | 3 Years | Completed | PLANEX Scheme (PRL) | 38,70,000 |

⁺⁺ In Collaboration with R&D Center (DDU), Pharmaceutics Dept. (Faculty of Pharmacy, DDU) and SSCSSN Center (DDU)

^{**} In Collaboration with R&D Center (DDU)

List of Minor Projects

| Year of Award | Name of Faculty | Project Title | Duration | Status | Funding Agency | Funding Amount in Rs. |
|---------------|--------------------------------|---|----------|-----------|-------------------|-----------------------|
| 2011 | Prof. (Dr.) M. M. Goswami (PI) | Network Device Monitoring and Checking System | 1 Year | Completed | IEDC Scheme (DST) | 1,00,000 |

Abbreviations:

- DST – Director of Science and Technology
- PRL – Physical Research Laboratory
- TSD – Technology and Systems Development Programme
- PLANEX- Planetary Science and Exploration Programme
- IEDC – Innovation and Entrepreneurship Development Cell