#### **GRANTS AND PROJECTS**

The university has been focusing on research work and projects since last ten years. In this duration university has received many research projects from their respective governing bodies like DST, AICTE, ICMR, Industrial research projects from various Government organizations.

In the last three years university has created a history in research of Pharmaceutical field in entire Rajasthan and received various projects on the basis of their research facilities. In this duration university has received grants (**Amount approximately Rs. 22 lac**) for the following projects:

## 1. Modernization and Removal of Obsolescence Scheme (MODROB Scheme 2010-11):

S.	Title	Amount
No.		
1.	Infrastructure development in Pharmaceutical Analysis lab.	Rs. 4,00,000/-

#### 2. Research Promotion Scheme (RPS 2011-12):

S. No.	Title	Amount
1.	To study different Pharmacologically activities on whole plant of Fagonia schweinforthi Haddi.	Rs. 16, 10,000/-

#### 3. Industrial Project (Mahalaxmi Organic Pvt. Ltd.):

S. No.	Title	Amount
1.	Preclinical study of herbal extract for antidiabetic activity.	Rs. 56,394/-

# 4. Department of Science and Technology, Rajasthan (Student project programme):

S. No.	Name Student	of	Title	Amount		
2009-10						



1.	Parul Sharma	Pharmaceutical evaluation of stem bark of Aegle marmilos as a hypoglycemic agent.	Rs. 9,000/-			
2.	Mangilal	Evaluation of the anti-inflammatory potential of cow urine on rat.	Rs. 11,000/-			
	2010-11					
3.	Manisha	In-vitro release study of dofferent polymer film of Trazodone HCl.	Rs. 12,000/-			
4.	Narender Sharma	Analytical method development and its validation for simultaneous of Voglibose and Metformine HCl in combination in Pharmaceutical dosage form by RP-HPLC; Study of stress degradation behavior of Vogliboseby validated RP-HPLC.	Rs. 12,800/-			
5.	Sayara Bano	Formulation optimization , development and evaluation of fast dissolving tablet containing Rizatriptan Benzoate.	Rs. 12,800/-			
6.	Akhilesh Sharma	Study of natural substances for their disintegration properties in tablet formulations.	Rs. 12,000/-			
7.	Kalpesh Agarwal	Development of an in situ bioremediation device/ equipment, containg immobilized hydrocarbon degrading bacteria, for the treatment of oily sluge/ waste water from industries of Marwar region (western Rajasthan)	Rs. 10,000/-			
	2011-12					
Thirt	Thirteen project have been applied for amount approximately Rs. 2 lac.					

### 5. One ICMR project under pipe line.