

Annexure – B

MAJOR RESEARCH PROJECT

Sl. No.	Principal Investigator/ Co-investigator	Title of the project	Funding agency & Allocation	Sanctioned Amount	Duration
1	Dr. L. Mallesha Asst. Professor PG Dept. of Chemistry	Green synthesis of plant mediated metal nanoparticles and their anti-angiogenic activity	DST-SERB (Young Scientist scheme) 19,85,000.00	10,50,000.00	3 Years (Nov. 2015 - Oct. 2018)

**MINOR RESEARCH PROJECTS SANCTIONED BY UGC
UNDER XII PLAN FOR THE YEAR 2015-16**

Sl. No.	Name of the Staff (P.I)	Department	Title of the Minor Project	Funds Allocated (Rs.)	Funds Released (Rs.)
1	Dr. M. Seema	UG Microbiology	"Elucidation of Phytochemical and Antimicrobial Characteristics of Betelvine (Piper betel L.)"	405000.00	335000.00
2	Mr. H.G. Lingaraju	Environmental Studies (UG)	"Man – Elephant conflict in Bandipur, National Park, Karnataka, India.	330000.00	227500.00
3	Dr. N. Rajendra Prasad	PG-Chemistry	"Potentiometric Sensors for the Direct Estimation of some Antipsychotics in Pharmaceuticals & in Body Fluids"	450000.00	320000.00
4	Mr. Nithin Ganapathy. K S	PG-Chemistry	"Synthesis, band- gap tuning, structural and optical investigations of mixed metallic nanoparticles for optoelectronic applications"	430000.00	332500.00
5	Sri. C. Mallikarjunaswamy	PG-Chemistry	"Design & Synthesis of Substituted Pyrimidine Analogues: A Novel Approach to Enhance the Bio-efficacy"	450000.00	355000.00
6	Dr. C. Kavitha*	PG-Chemistry	"Design, Synthesis & Characterisation of quadruply charges Calix(4) imidazolium, Calix (4) imidazolium (2) biphenyl and tripodal imidazolium receptors for comparative anion binding studies.	3,05,000.00	3,05,000.00 Refunded to UGC
7	Dr. K. Shiva Prasad**	PG-Chemistry	"Application of L-tryptophan-based pseudo-peptides and their Schiff base analogues in microbial growth inhibition"	3,00,000.00	1,62,500.00 Refunded to UGC

* Resigned from her duties from this college

** Appointed in Manipal University, Manipal and the project could not transferred to that University