

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)
2	Dr. B.Y. Sathish Kumar Asst. Professor & Head of the Department PG Dept. of Biotechnology	Studies on Diversity of Culex Mosquitoes and Their Bionomics In A Disease Endemic District of Karnataka	Indian Council of Medical Research 8,42,560/-	7,42,560.00	1 Year (Mar 2017 – Feb 2018)

PROPOSAL FOR MAJOR RESEARCH PROJECT

Sl. No.	Principal Investigator/ Co-investigator	Title of the project	Funding agency & Allocation	Proposed Amount	Proposed Duration
1	Dr. B.V. Latha / Dr. M. Chethan Kumar Asst. Professor PG Dept. of Biochemistry	Bioenhancer Peptide (s) : Structure –function relationship and bioavailability of micronutrients in food	Defence Research Development Organisation, New Delhi	31.625 lakhs	3 Years (2017 - 2020)

**ONGOING MINOR RESEARCH PROJECTS SANCTIONED BY UGC
UNDER XII PLAN DURING 2016-17**

Sl. No.	Name of the Staff (P.I)	Department	Title of the Minor Project	Funds Allocated (Rs.)	Funds Released (Rs.)
1	Dr. L. Mallesha	PG Dept. of Chemistry	Synthesis of 1-(5-bromo-2-chloropyrimidin-4-yl) hydrazine derivatives and their anticonvulsant activity	490000.00	381000.00
2	Dr. M. Seema	UG Microbiology	"Elucidation of Phytochemical and Antimicrobial Characteristics of Betelvine (Piper Betel L.)"	405000.00	335000.00
3	Mr. H.G. Lingaraju	Environmental Studies (UG)	"Man Elephant conflict in Bandipur National Park, Karnataka, India"	330000.00	227500.00
4	Dr. N. Rajendra Prasad	PG-Chemistry	"Potentiometric Sensors for the Direct Estimation of Some Antipsychotics in Pharmaceuticals & in Body Fluids"	450000.00	320000.00
5	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
6	Dr. C. Mallikarjunaswamy	PG-Chemistry	"Design ANSD Synthesis of Substituted Pyrimidine Analogues: a Novel Approach to Enhance The Bio-Efficacy"	450000.00	355000.00
7	Dr. Syed Hajira Begum	PG-English	"Representation of Motherhood & Womanhood in Third World Women Writing: a Comparative Study"	150000.00	120000.00
8	Mr. Vasanth Patil H B	PG-Biotechnology	"Antristress Molecules: Isolation and Purification from Acorusm Calamus and Myristica Frangans that Ease Stress in Fruit Flies"	440000.00	310000.00
Total				3145000.00	2381000.00