



BHAVAN'S VIVEKANANDA COLLEGE

of Science, Humanities and Commerce, Sainikpuri

Autonomous College | Affiliated to Osmania University-Accredited with 'A' Grade by NAAC

SANCTION LETTER FOR RESEARCH PROJECTS

In consideration of request from Heads of the departments concerned, a total amount of Rs 37,000 (thirty seven thousand) has been sanctioned for carrying out the proposed research work for the academic year **2016-2017**. The amount is sanctioned to the following faculty members as listed below.

S.No	Department	Name of the faculty member	Project title	Amount sanctioned
1	Biochemistry	S. Vanitha	Determination of calcium levels in fruits and vegetables	Rs 4500
			Determination of phosphorus levels in fruits and vegetables	
			Determination of total sugars, reducing sugars and protein content in Neem leaves, flowers, seed and bark	
			Determination of calcium, Phosphorus, Iron, Vit C, chlorophyll contents in neem leaves, flowers, seed and bark	
			Determination of total phenols in Neem leaves, flowers, seed and bark	
2	Biochemistry	Dr. M. K. Sukumaran	Estimation of horse-radish peroxidase activity in fruits and vegetables at different temperatures	Rs 10500
			Estimation of Vitamin C in fruits and vegetables at different temperatures	
			Estimation of horse-radish peroxidase activity in vegetables in different cooking methods	
			Comparison Vitamin C levels in different vegetables	
3	Microbiology	Dr. K. Anuradha	Effect of Nanoparticles on bacterial cultures	Rs 5500
4	Microbiology	Dr. P. Naga Padma	Evaluation Phyto chemicals for anti trichpphyton ruburm activity	Rs 4500
5	Microbiology	Dr. J. Sarada	QSI activity of plant extracts	Rs 6000
6	Microbiology	Dr. Y. Aparna	Isolation of QSI bacteria from soil	Rs 6000

Copy to

Head, Department of Biochemistry

Head, Department of Micobiology

PRINCIPAL

(Dr. Y. ASHOK)

PRINCIPAL

Bhavan's Vivekananda College of Science
Humanities & Commerce
Sainikpuri, B.P. (M.A.)

26/9/16