



# 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 39,000 (thirty-nine thousand) has been sanctioned for carrying out the proposed research work for the academic year **2015 -2016**. 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	Genetics	Dr. I. Rachana Kumari	Estimation of protiens from pulses	Rs 4500
2	Genetics	Dr. Sushma Patkar	Production of wine using different plant substrates	Rs 6000
3	Biochemistry	D. Rajani	Determination of serum superoxide dismutase activity in cardiac disease	Rs 5000
			Determination of serum total antioxidant activity in cardiac disease	
4	Biochemistry	S. Vanitha	A study on the effect of Ascorbic acid on phospholipase D under salt stress in germinating ground nut seeds	Rs 3000
			A study on the effect of Ascorbic acid on antioxidant enzymes under salt stress in germinating ground nut seeds	
5	Biochemistry	Dr. M. K. Sukumaran	Determination of Ascorbic acid content in some Indian Spices (Seeds)	Rs 9500
			Determination of Ascorbic acid content in some Indian Spices (Vegetables)	
			Effects of pond, Kapra lake and Mini tank bund lake waters on some biochemical parameters in germinating wheat seedlings	
			A study on fluoride levels in borewell water of Nalgonda Dist.Telangana, India	
			Determination of serum total antioxidant activity and superoxide dismutase activity in diabetes	
6	Microbiology	Dr. P. Naga Padma	Studies on lipase producers from diverse sources	Rs 1500
7	Microbiology	Dr. Y. Aparna	Screening of Quorum quenching bacteria	Rs 1500
8	Microbiology	Dr. K. Anuradha	Screening of Inulinase producing bacteria from diverse sources	Rs 2500
9	Microbiology	Dr. J. Sarada	Screening for acylase and lactonase producers	Rs 4000
10	Microbiology	S. Anju	Screening and characterization of nanoparticle by Funfalisolates	Rs 1500

Cont..

Copy to

Head, Department of Genetics

Head, Department of Biochemistry

Head, Department of Microbiology

Y A U 16/9/18  
PRINCIPAL

(Dr. Y. ASHOK)  
PRINCIPAL

Bhavan's Vivekananda College of Science  
Humanities & Commerce  
Sainikpuri, R.R. (Dist.