To.

The Principal, S.B.Arts and K.C.P. Science, College, Vijayapur

From.

Dr. S.D. Lamani, P.G. Department of Chemistry, S.B. Arts and K.C.P. Science College, Vijayapur

Subject: Regarding the application for the release fund for the project.

Respected sir,

With respect to the above cited subject I the undersigned Dr. S.D.Lamani, for your kind information I am working on Electrochemical oxidation and catalysed oxidation with my six students group. I am very much eager to do the work, try to publish in national and international reputed journal, so kindly I request you to sanction Rs.10.000-and do the needful.

Student's name

- 1) Pooja.Sajjan
- 2) Vijayalaxmi. Meti
- 3) Akshata. Marab
- 4) Suvarna. Gidaganti
- 5) Santhosh. Yallur
- 6) Bibizahera, Bevanur

Thanking you

Principal, S. B. Arts & KCP Sc. College.

Bijapur

IQAC, Co-ordinator S.B.Arts & K.C.P.Science College, Vijayapur.

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Principal, S.B. Arts and KCP Science College VIJAYAPUR

Catalysed oxidation and reduction of biologically important compounds and determination of thermodynamic parameter

The chemical kinetics and thermodynamic parameter have been determined by using double beam spectrophotometer, in acidic media or aqueous alkaline media, maintaining ionic strength and di-butyl alcohol proposing reaction mechanism, and rate law, isolating reaction product with suitable solvent and characterized by using IR, NMR, LCMS, UV Visible spectral studies.

Expenditure:

Compound	Quantity		
Carbamezepine		Price	1
Cimetidine DPA (III) DPC(III)	1X100	4500=00	
	1X100	3908=00	
	1X50	2050=00	-
	1X50	1728=00	1
	Total:		1
		12186=00	+

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S.B. Arts and K.C.P. Science College Bijapur P.G. Dept of Chemistry -2019-20

Project Report

This is to certify that, the dissertation entitled "Synthesis of reported different nanoparticles by precipitation method". On this title many nanoparticles are synthesized, they are Zinc oxide, Copper oxide, Iron oxide, nickel oxide and manganese oxide these are prepared precipitation method by Suvarna Gidaganti, Vijayalaxmi meti, Bibizoher Bevanur under my guidance. And also another entitled "Synthesis and characterization of different nanoparticles by chemical precipitation method". In this title they are prepared Zinc oxide, Copper oxide, Iron oxide, lead oxide, Cerium oxide and manganese oxide these are prepared chemical precipitation method by Pooja sajjan, Akshata Marab and Santosh Yallur, under my guidance. This work carried by both the method both the methods are good, time saving, cheap, reliable, low priced chemical, equipments and reproducible, these nanoparticle are biological important and very good potential applications in the field of medicals, industries and purification of water. Hence this work is reported and submitted to the Rani Channamma University, Belagavi to award the M.Sc in general chemistry Degree.

o-ordinator,

P. G. Department of Chamistry SB Arts & KCP Science Ladeye Bijanur

BIJAPUR - 586101

Principal,

IOAC, Co-ordinator S.B.Arts & K.C.P.Science College, Vijayapur.

SYNTHESIS AND CHARACTERIZATION OF DIFFERENT NANOPARTICLES BY CHEMICAL PRECIPITATION METHOD





A DISSERTATION SUBMITTED TO THE RANI CHANNAMMA UNIVERSITY, BELAGAVI IN PARTIAL FULFILLMENT OF THE REQUIREMENT FOR THEDEGREE

OF

MASTER OF SCIENCE

IN

GENERAL CHEMISTRY

By

POOJA SAJJAN

(Reg. No.CH182012)

Project Supervisor

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TQAC, Co-ordinator S.B.Arts & K.C.P.Science College PTEMBER 2020 S.B. Arts and KCP Science College Vijayapur.

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MASTER OF SCIENCE

IN GENERAL CHEMISTRY

By

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Project Supervisor

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SEPTEMBER -2020

S.B.Arts & K.C.P.Science College, Vijayapur. 0 0

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SEPTEMBER -2020

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