

Date: 08.03.2021

To,

The Principal

KSKW Arts, Science & Commerce College

Cidco, Nashik.

Subject: Academic research project work...

Respected Madam,

With reference to above subject, students from our college want to complete their academic research project work in department of physics of your college because of availability of spin coater, gas sensing unit and muffle furnace under student exchange programme. Following is the list of students along with titles of their academic research project

Sr. No.	Name of students	Class	Title of Project
1	Ms. Jadhav Sonali baburao	M. Sc II	Preparations and characterization of graphene quantum dots by spray pyrolysis method
2	Ms. Kadale Reshma Sampat	M.Sc II	Preparations and characterization of NiO nanoparticles by Green synthesis method
3	Ms. Dhumal Suvarna Ramesh	M.Sc II	Preparation and characterization of Cu ₂ ZnSnS ₄ nanoparticles by Microwave Irradiation for Solar cell Application.
4	Ms. Mahale Darshana Diliprao	M.Sc II	Structural, Optical, photocatalytic and antibacterial activity of zinc oxide and manganese doped zinc oxide nanoparticles
5	Ms. Bhandare Manisha Bhausdaheb	M.Sc II	Synthesis CuO-ZnO nanocomposite and its application as an antibacterial agent.

Please allow above mentioned students to complete their academic project work in senior physics laboratory of your college.

Thanking you, waiting for positive reply.

Head
8/3/2021
Department of Physics

K.K. Wagh Arts, Science & Commerce College, Pimpalgaon

**K.S.K.W Arts, Science and Commerce College, Cidco,
Nashik**

Department of Physics

Academic Research Project Consultancy (ARPC)

Year 2020-2021

Number of post graduate students carrying their academic research projects

1. K.K. Wagh Arts, Science and Commerce College, Pimpalgaon, Dist: Nashik

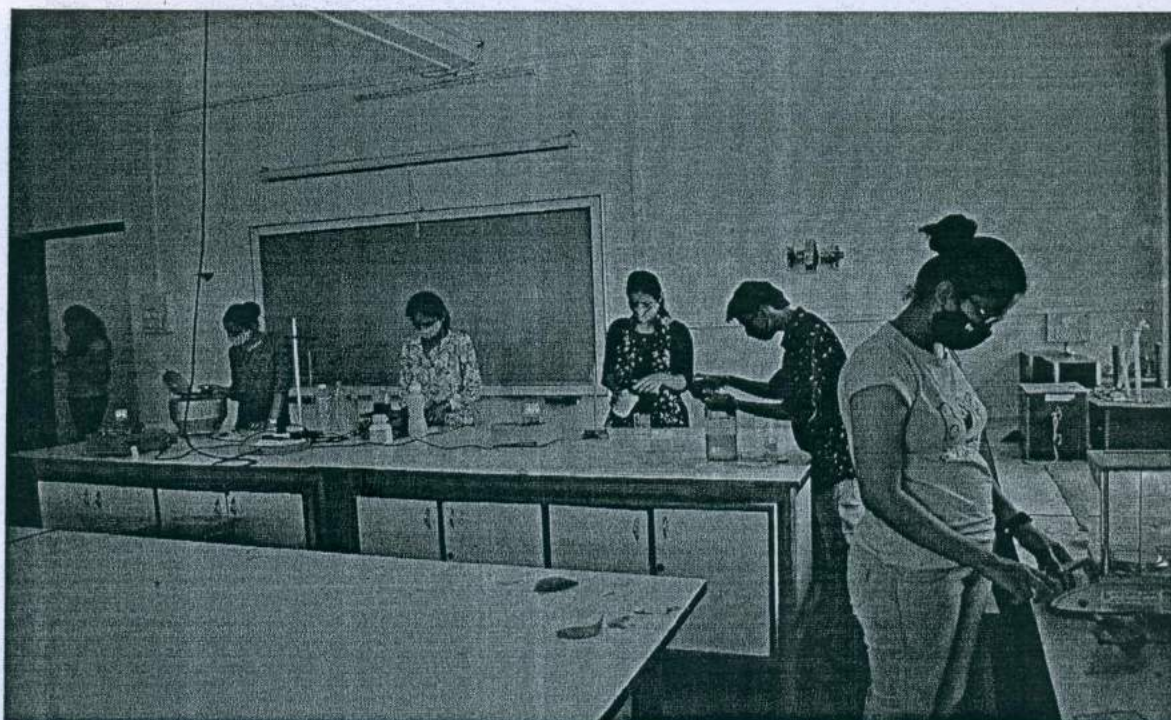
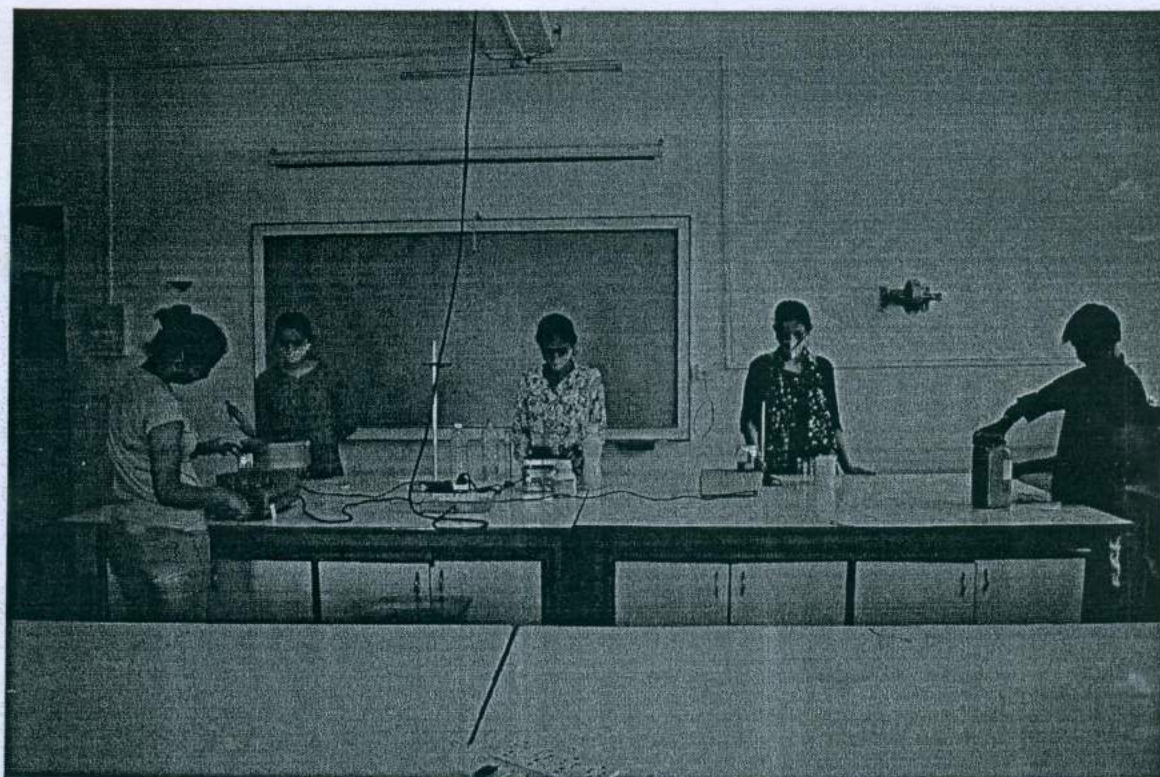
Sr.No.	Class	Name of Student	Title of Project
1.	M.Sc II	Ms.Sonali Baburao Jadhav	Synthesis and characterization of Grapheme quantum dots mediated by citric acid.
2.	M.Sc II	Ms. Reshma Sampat Kadale	Green synthesis of NiO nanopartciels using <i>Calotropis procera</i> leaves for the antibacterial activity.
3.	M.Sc II	Ms.Suvarna Ramesh Dhumal	Synthesis and characterization of Cu_2ZnSnS_4 (CZTS) nanoparticles by Microwave irradiation for solar cell applications.
4.	M.Sc II	Ms. Darshana Diliprao Mahale	Structural, optical and antibacterial study of Ni doped Zinc oxide nanoparticles.
5.	M.Sc II	Ms. Manisha Bhausaheb Bhandare	Fe doped zinc oxide nanoparticles colloidal chemical route method for antibacterial activity.

Msc. II. Physics

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S.No	Name Of Student	09/03/21	10/03/21	12/03/21	13/3/21	15/3/21	16/3/21
1.	Sonali B Jadhav.	Follow	Follow				
2.	Mahale Darshana D.	Follow	Follow	Follow	Follow	Follow	
3.	Bhandare Manisha B.		Follow	Follow			
4.	Shumai Guvatha R.	Follow	Follow	Follow			
5.	Kadale Roshma Sampat		Follow	Follow			



Student - Completing experimental Work