



VIDYABHARATI MAHAVIDYALAYA AMRAVATI

NAAC Re-accredited with Grade "A"(CGPA 3.23-Third Cycle) | CPE Status (Thrice) by UGC

Mentor College under Paramarsh Scheme by UGC

'Lead College' by S.G.B. Amravati University, Amravati.

Students Centric Methods

- (A) Experiential Learning**
- (B) Participative Learning**
- (C) Problem Solving Methodologies**



(A) Experiential Learning

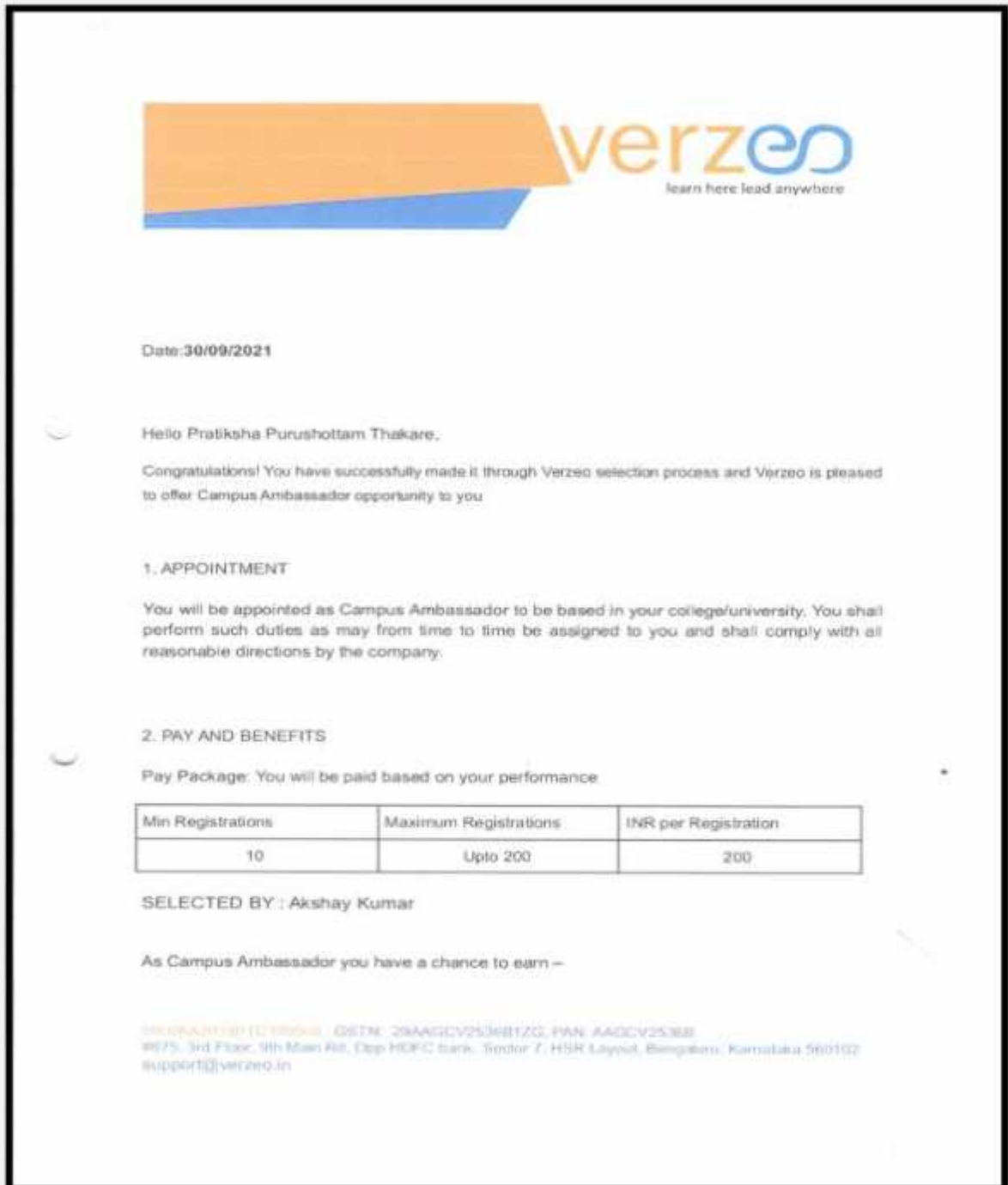
Students "learn by doing" and reflecting on the experience during experiential learning, which is an active learning process. Activities that involve experiential learning may include, but are not limited to, fieldwork, internships, stage performances, and academic research.

Through the encouragement of interdisciplinary learning, civic involvement, career development, cultural awareness, leadership, and other professional and intellectual abilities, well-planned, supervised, and graded experiential learning programmes can inspire academic inquiry.

Experiential learning teaches students to take charge, make choices, and take responsibility for the outcomes. Students participate in activities that are intellectual, artistic, emotional, social, or physical.

Summer Internship Program (SIP)

Letters of summer internship programs provided by organisations where student completed her internship.



Approval letter provided to Ms. Pratiksha Thakare, student of MBA for summer internship by the

VERZEO, Bengaluru, Karnataka



DATE : 19/10/2021

TO WHOM IT MAY CONCERN

This is certify that MR SUMUKH BALASAHEB HAWA PATIL ,student of MBA program at Vidya Bharati Mahavidyalaya ,Amravati, Maharashtra successfully completed a summer Internship from 3rd July 2021 to 31st August 2021.

During the period of her Internship program with us, he had been exposed to different processes And was found diligent, hardworking and inquisitive.

We wish his every success in his life and career.

VENKATESH TVS AUTOMOBILES,



Authorized Signatory

Regd. Office Address : Venkatesh TVS, Plot No.4, Old I.U.D.P., Near Railway Gate, Washim
E-mail ID : Venkateshtvs@yahoo.com Phone No : 9096278329, 9518722603

Laboratory Facilities

Laboratory Facilities are used for experiential learning: The College inculcates the skills by providing hands on training. The college has well equipped laboratories to provide experiential learning.



Students practicing computer programming in computer laboratory



Students in cosmetics lab performing practical



Students in a session (Zoology Lab)

Yoga and Meditation

Yoga and Meditation: International Yoga Day, Yoga protocol training, guest lectures on Yoga were conducted during academic year 2021-22.

Practicing yoga is well-known to enhance flexibility, stability, perseverance, and physical strength. While meditation helps to keep the mind sharp and clear, relieves stress and improves overall well-being.



Students and other participants are performing Yoga

Social Outreach and Enabling Centre (SOEC)

Stationery and Snacks Distribution among poor rural families at Wadadi-Parathi Beda, on 8th Dec 2021 under SOEC (Society Outreach Enabling Centre)



Dr. D. S. Ramteke and Students distributing stationery items and snacks among beneficiaries

(B) Participative Learning

Participative learning approach is a form of a reflective learning approach which is learner centred teaching method. This method stresses the subjectivity of learners and the self-construction of knowledge.

Different departments arrange programs for learners to participate in different activities and learn on their own. Participatory methods expect a high degree of activity and personal involvement of participants in the learning process. Participative learning has advantage that they encourage better retention of learned. They are contemporary students' centric methods of education.

Workshops, induction programs, E- classroom sessions, seminars, study tours are some activities college organize throughout the academic year to nurture the students' participation.

ICT enabled Teaching-Learning

Students' level of participation is increased by the use of ICT-enabled teaching and learning methods and tools. ICT-enabled teaching and learning are crucial. The college understood this well in advance and set up necessary facilities in dedicated E-Classrooms as well as, when appropriate, in laboratories to support ICT enabled teaching and learning.



ICT enabled Teaching – Learning sessions (Seminar)

State Level Elocution Competition

State Level Elocution Competition was organized by the college on 05/03/2022 to provide adequate platform to advanced learners to augment their skills and gain insightful knowledge on relevant topics. Around 27 students from the Maharashtra state were took part in it.

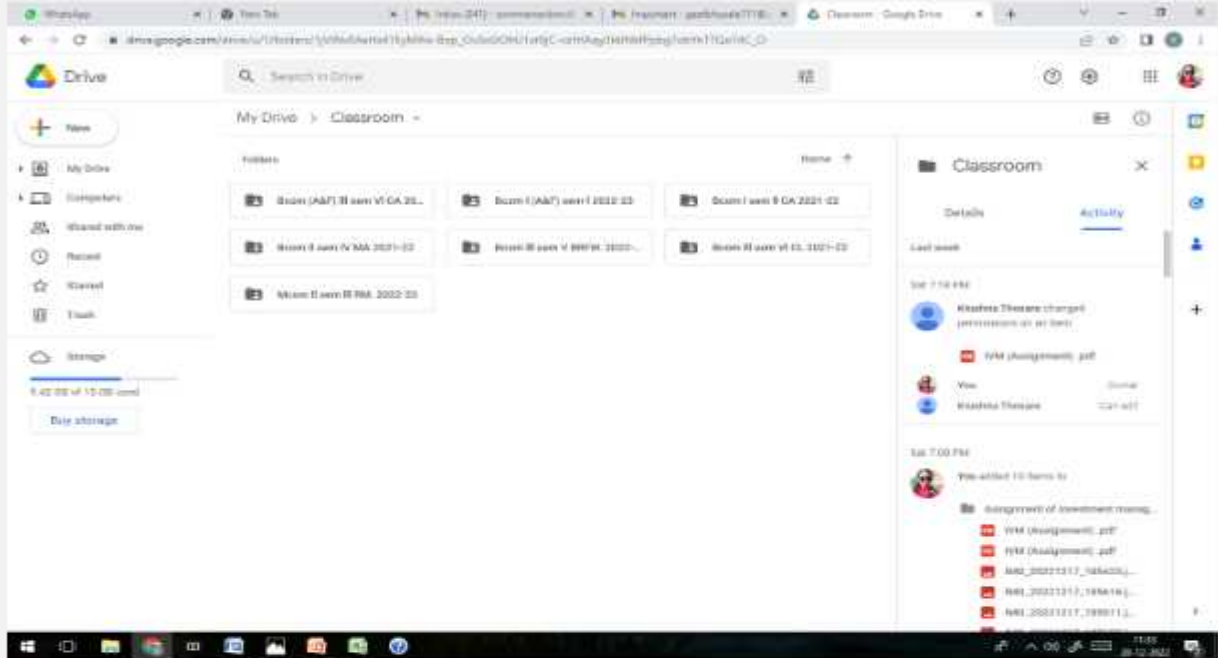
Since this is a student –centric activity, students play a vital role in its organization. Considering the recognition and response of the students from various parts of Maharashtra the competition has been organized with diligence utmost care.



Judges of the Competition & Office bearers with winners of the competition

Google Classroom

Google Classroom: Online tool by the tech giant Google for online learning. This is the screen shot of classwork given by the teacher using Google classroom app. 24x7 learning engagement is possible due to this online platform.



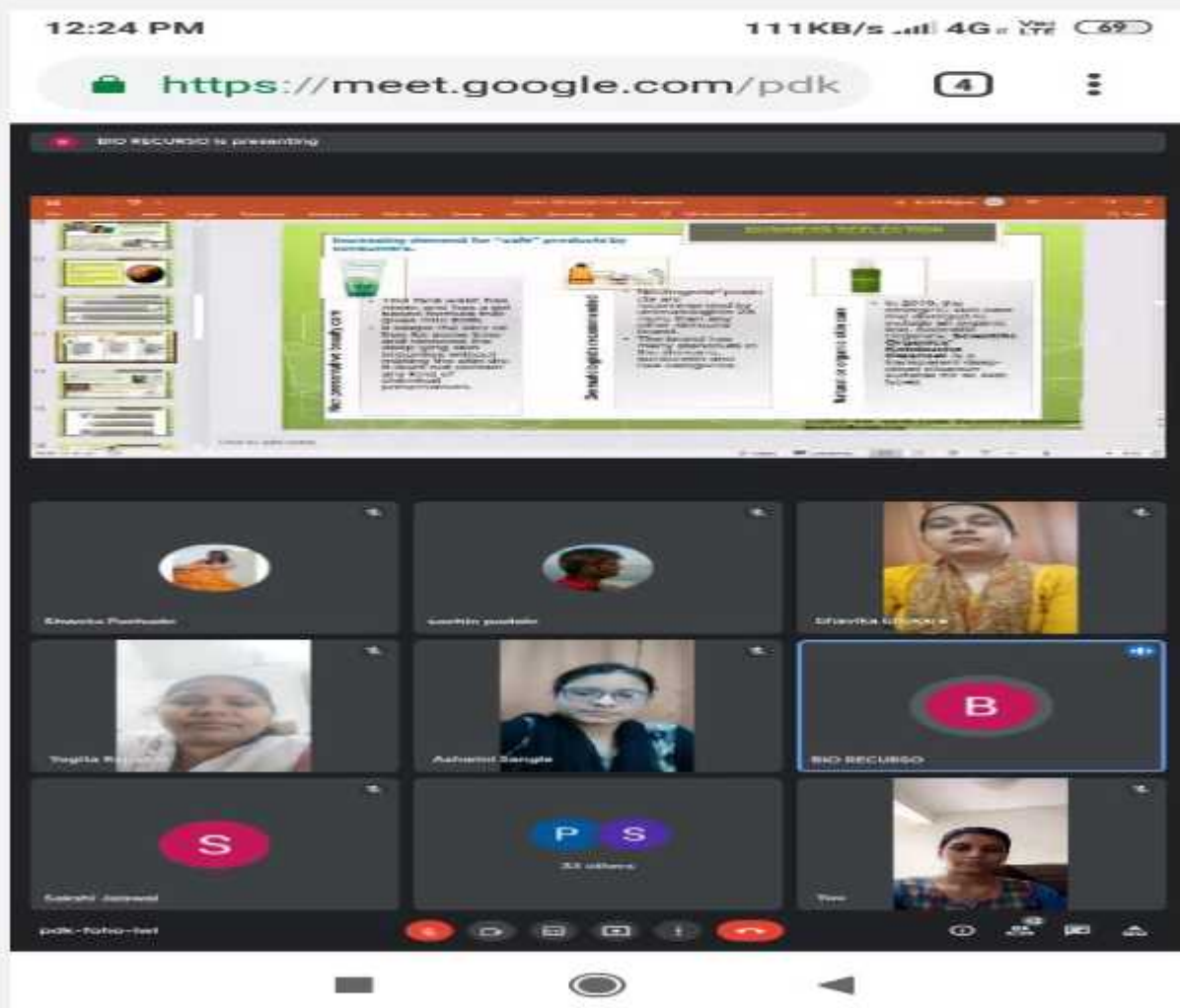
Desktop Screen shots of Google class room



Mobile screen shots of Google Classroom

One Day Webinar on Global Trends in Beauty Personal Care & Opportunities for Future”

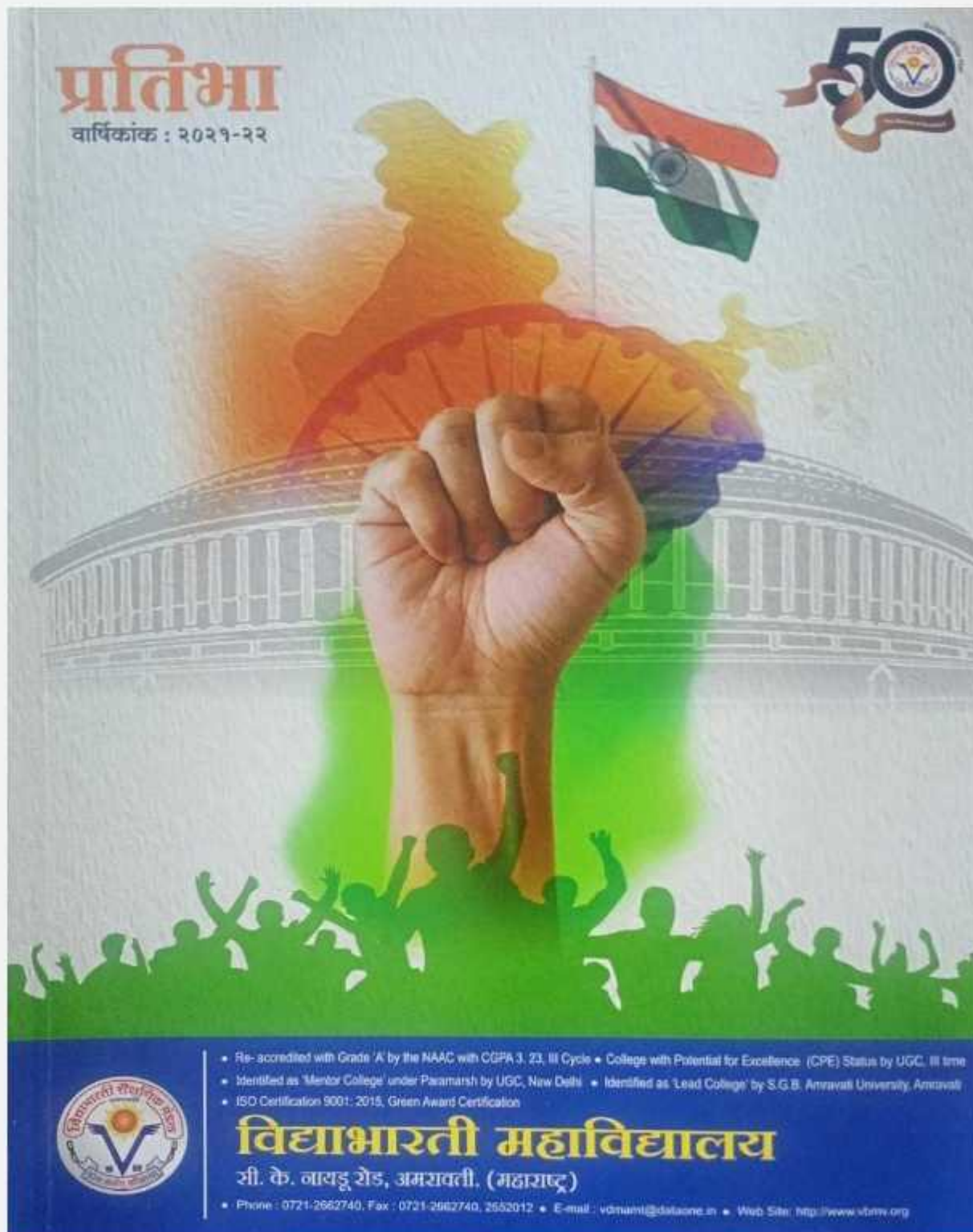
The purpose of webinar was to set forth certain understanding of the Entrepreneurship strategies in cosmetic industries and product management of cosmetics. Due to seminar students get to expose how to become an entrepreneur and talents in cosmetic industries and get understanding of new global trends and new product of Beauty Personal Care used in industries. The Director of Company showcased their prototypes manufactured in their lab scale to students simultaneously explaining the process of manufacturing. Alongside information regarding raw materials used was also given. Also, implementation of new product in market strategies was discussed. Interactive session with the students made it easier for students to understand concepts in entrepreneurship strategies of cosmetics.



Mr. Aashish Raut, is delivering lecture during webinar

Pratibha Magazine

Pratibha Magazine: The Editorial Board of the Institute proudly presents its unique creation in the form of the Annual Magazine 'PRATIBHA' every year which serves as a platform to highlight the literary and artistic segment of the Vidya Bharati family



Cover pages of college magazine 'Pratibha' 2020-21

(C) Problem Solving Methodologies

True problem solving is the process of applying a method – not known in advance – to a problem that is subject to a specific set of conditions and that the problem solver has not seen before, in order to obtain a satisfactory solution.

Problem solving is a necessary skill in all disciplines and one that the college is focusing on as part of the student centric methods, which provides students the opportunity to achieve new levels of excellence in key skills in a modern education. Problem solving activities help students, how to solve problems effectively and efficiently.


College gives emphasis on activities like projects, group discussions, workshops, training programs, Quiz Competition, Competitive Examination Cell etc.

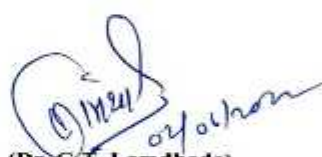
Projects

Projects: Research problems are deal through academic research projects
(Cover pages of project reports and certificates from different faculties)

CERTIFICATE

This is to certify that Miss. **Shivani Rajesh Nimbalkar** of this Institute has carried out a project work on "Synthesis and characterization of ZnO nano-particles by liquid phase method" under **Dr. G.T. Lamdhade**, Professor, Department of Physics, Vidya Bharati Mahavidyalaya, Amravati, during the academic session 2021-2022. The work has been done in partial fulfilment of the requirement for the award of degree of MASTER OF SCIENCE (M.Sc.) in PHYSICS in the Faculty of Science of SANT GADGE BABA AMRAVATI UNIVERSITY, AMRAVATI.


02/06/2022
Head
Department of Physics
Vidya Bharati Mahavidyalaya
(M.Sc., Ph.D. Physics)
Professor & Head
Department of Physics,
Vidya Bharati Mahavidyalaya, Amravati


(Dr. G.T. Lamdhade)
(M.Sc., Ph.D. Physics)
Professor
Department of Physics,
Vidya Bharati Mahavidyalaya, Amravati

Certificate of project report submitted by Miss Shivani Rajesh Nibalkar, Department of Physics

Cover page of project submitted by the student

PROJECT REPORT

ON

"Synthesis and Characterization of ZnO Nano-Particles by Liquid Phase Method"

Submitted in the Partial Fulfillment for the Degree of
Master of Science (Physics)

Sant Gadge Baba Amravati University, Amravati



Submitted by

Miss. Shivani Rajesh Nimbalkar

M.Sc. II (Physics)

Supervisor

Dr. G. T. Lamdhade

(M.Sc., Ph.D. Physics)

Professor

DEPARTMENT OF PHYSICS

VIDYABHARATI MAHAVIDYALAYA, AMARAVTI

2021-2022

Group Discussion

Group Discussion, this approach provides participative learning. GDs are arranged on regular basis for the students.

The institution organizes Group Discussions on regular basis. The students learn well when they are participated in the process of teaching-learning. Therefore, the college organizes group discussion for students to share their views, knowledge and clear their doubts through actual participation. Such activities have resulted in enhanced performance of the students.



Training Programmes

Training and Placement sessions are organised by the college. Special long-term training programmes are arranged by the recruiters like TCS, M&M etc. in every academic year:

The college recognizes the importance of placement. For this, the college regularly organizes training programmes to develop analytical skills, personality development and other aspects to become ready for securing a job.



Training session on interview techniques



Training session on how to face the interview in corporate

Quiz Competition

Quiz Competition: The College arranges quiz competitions to engage with young minds and develop an enhanced learning experience. One such activity is a Quiz competition– because it is a fun and effective way to ensure that students actively participate to attain maximum knowledge.



Students are solving quiz questions



Students are solving quiz questions