



VIDYA VIKAS SHIKSHAN SANSTHA, HINGANGHAT

**VIDYA VIKAS ART'S, COMMERCE & SCIENCE COLLEGE,
SAMUDRAPUR DIST. WARDHA 442305 (M.S.)**

(Affiliated to Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur.)

Dr. K. G. Rewatkar email: vidya_vikascoll@rediffmail.com website : www.vidyavikascollege.com

Principal

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(NAAC Accredited B++ 2022)

PROGRAMME REPORT

- Name of Program / Event: Intercollegiate workshop on Hands on experience and maintenance of instruments.
- Name of the Organizing Department: Department of Botany
- Date, Venue, Time/ Duration: 07th July 2023 at Department of Botany, Vidya Vikas College, Samudrapur 11:30 AM to 4:00 PM
- Number of participating students/ faculty members/ research scholar/ Lab Attendants: 23
- Name of the speaker/guest: Dr. N.S. Shirbhate, Dr. V.G. Manwatkar, Mr. Rahul Pawar

Introduction of the event:

This is hereby reported that a one-day inter-college workshop on Hands on experience and maintenance of instruments was organized by the Department of Botany, Vidya Vikas Arts, Commerce, and Science College Samudrapur for all teaching and non-teaching staff of **Matoshri Ashatai Kunawar women's College, Hinganghat** on 07th July 2023. A total of 23 participants were present in the workshop. Hands-on training and guidance about the maintenance and minor repair of different equipment and instruments were given to the participants.

The objective of the event:

Laboratories and workshops are wonderful platforms for teaching and learning any subject. They not only provide the opportunities to think about, discuss and solve real problems but also helps to develop skills and attitude of good human beings for the students. The primary aim of laboratory training and learning is to develop practical competence. The knowledge of laboratory instruments and equipment gives information about how to conduct laboratory classes, how to evaluate the student's performance, and what are safety and hazards should be taken.

In Botany Department, information and hands-on training were given on the following instruments to all teaching and non-teaching staff members of MAK College.

- 1) Hot air oven, 2). Spectrophotometer, 3) Compound microscope, 4) Advance Research Microscope 5) Flame Photometer, 6). Muffle Furnace, 7) Turbidity meter, 8) PH meter, 9) Conductivity Meter 10)

Autoclave, 11) Temperature controlled water bath, 12) Single distillation plant, 13) Centrifuge machine
 14) Hot plate, 15) Specimens and different charts, 16) Magnetic stirrer with hot plate, 17) TLC

Photographs:



Outcome:

The participant found the workshop to be very useful and stated that the ideas and concepts the faculty members presented were very clear to everyone. Through this workshop, all teaching and non-teaching staff members get knowledge of how to handle laboratory instruments and routine maintenance of all equipment.

Date: 07/07/2023

Place: Samudrapur

Forwarded

P. S. Shirgote
 Prof. N. S. Shirgote
 Head, Dept of Botany
 Vidya Vikas Art's, Commerce &
 & Science College, Samudrapur
 Dist. Wardha

Dr. V. G. Manwatkar
 Name and Sign of event in charge
 Dr. V. G. Manwatkar.

[Signature]
 Principal
 Vidya Vikas Art's Commerce
 & Science College, Samudrapur
 Dist. Wardha 442305



Vidya Vikas Shikashan Sanstha, Hinganghat

**MATOSHRI ASHATAI KUNAWAR ARTS,
COMMERCE & SCIENCE WOMENS COLLEGE**

Sant Tukadoji Ward, Nandori Road, Hinganghat, Dist Wardha -441301

(Affiliated to RashtrasantTukadoji Maharaj Nagpur University, Nagpur)

E-Mail ID : makm.college@gmail.com

Mobile No. 9850808807, (Office No. 8483911491) (Estd. 1018)

Principal
Dr. Umesh Tulaskar

No.MAKM/.6.0.3./07/07/2023

Date: 07/07/2023

To,
The Principal,
VidyaVikas Arts, Commerce and Science College,
Samudrapur
Dist- Wardha.

Respected Sir,

We would extremely thankful to you for giving permission to visit your Laboratories. We are also thankful to the Professionals and Teaching Staff of your reputed College for giving their precious time and handful of training of various equipments to our faculties.

The knowledge and skills gained by our faculties will definitely helpful for guiding students.

Thank you with regards.

Date: 07/07 / 2023

Place: Hinganghat

Principal

**M.A.K. College of Women's
Hinganghat Dist.-Wardha**

Vidya Vikas Shikashan Sanstha, Hinganghat

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Principal

Dr. Umesh Tulaskar

No. MAKM/ 603 / 07/07/2023

Date 07/07/2023

To,
The Principal,
VidyaVikas Arts, Commerce and Science College,
Samudrapur
Dist- Wardha.

Subject:-To get the Permission for Faculty visit for the Training of Instrumental Handling.

Respected sir,

As you know our new Session of RTMNU affiliated Colleges is beginning. So, we have to prepare for new Session and Syllabus. Your Institution is one of the leading College in Wardha District and has well equipped laboratories. I request to kindly allow the permission to visit to your laboratories and give training of handling of various equipments to our faculties.

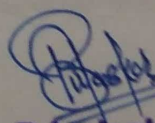
Our faculties of Chemistry, Physics, Botany and Zoology are enthusiastic to get training from the respected Professionals in your College.

Kindly do the needful.

Thanking you

Date: 07/07/2023

Place: Hinganghat


Principal
M.A.K. College of Women's
Hinganghat Dist.-Wardha