

Date -: 26/12/2022

To,  
The Principal,  
Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati.

Subject: Report of three days Hands on training programme on "Practices in life Science and Diagnostics." from 19<sup>th</sup> to 21<sup>st</sup> December, 2022 under RUSA at BioEra Life Sciences Pvt. Ltd. Tathwade, Pune. under RUSA

Respected Sir,

With reference to above subject we would like to bring to your kind notice that with your kind permission and sanction, we have attended Three days hands on training programme "on Practices in life Science and Diagnostics." under RUSA grants from 19<sup>th</sup> to 21<sup>st</sup> December, 2022. This was organized by BioEra Life Sciences Pvt. Ltd. Tathwade. Training programme is useful for fundamental understanding and practical handling as well as research application associated with instrument techniques. The details of training programme are as follows.

Day 1: Presentation: Chromosomal and Extra-chromosomal DNA. : 10.30 a.m. to 2. 00 p.m.

Practicals: Genomic and Plasmid DNA preparation: 2.30 p.m. to 6.00 p.m.

Day 2: Presentation: RT- PCR: 10.30 a.m. to 2. 00 p.m.

Practical's: Bioinformatics: 2.30 p.m. to 5.00 p.m.

Tour to Product showroom and Design centre at BioEra: 5.00 p.m to 6.00 p.m.

Day 3: Presentation: Molecular weight determination by Graphical and Gel documentation System. 10.30 a.m. to 2. 00 p.m.

Practical's: RT-PCR score and CT value determination: 2.30 p.m. to 6.00 p.m.

Training programme ended with valedictory session where students expressed views for training programme.

The training programme is helpful to students to get hands on skills to analyze the DNA and their sequences obtained by isolation and purification from genomic and plasmids DNA isolation. Total 30 students and 4 faculties benefited from the workshop. We are very much grateful to you for your kind permission and continuous support throughout the activity. Thanking you.

Yours Faithfully,

MPB  
Co-ordinator

Noted, sanctioned under RUSA

WB/Tate  
IQA

26/12/22

MPB  
Head  
Department of Botany



Date : 29/11/2022

To,  
The Principal,  
Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati (Autonomous)

Subject: Permission to organize four days Hands on training programme on "Practices in life Science and Diagnostics." for T. Y. B. Sc., M. Sc. and Ph. D. Scholars students" under RUSA grants on 14<sup>th</sup>, 15<sup>th</sup>, 16<sup>th</sup> and 17<sup>th</sup> December, 2022 at BioEra, Life Science Pvt. Ltd. Pune.

Respected Sir,

We are willing to organize four days Hands on training programme on "Practices in life Science and Diagnostics." for T. Y. B. Sc., M. Sc. and Ph. D. students" under RUSA grants on 14<sup>th</sup>, 15<sup>th</sup>, 16<sup>th</sup> and 17<sup>th</sup> December, 2022 at BioEra Life Science Pvt. Ltd., Tathwade, Pune. Under this workshop we are going to organize lecture and practical session on the different advanced techniques used in Botany. Day 1, 2 and 3 at BioEra Life Science Pvt. Ltd., Tathwade, Pune and Day 4 at T. C. College, Baramati. The details of training programme are attached herewith for your kind perusal.

Kindly permit us for the same and oblige us.

Expenditure details: Registration (Rs. 1,50,000/-) Travelling (Rs. 20,000/-)

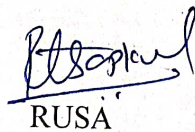
Other expenses: Rs. 5000/-

Thanking You.

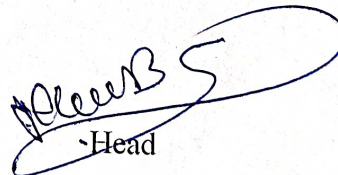
Yours Faithfully,



Co-ordinator

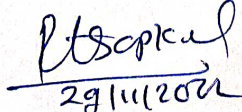
  
RUSA

Co-ordinator

  
-Head

Department of Botany

Recommended under RUSA  
soft component (10. M10U.)

  
29/11/2022

Allowed

29.11.



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TULJARAM CHATURCHAND COLLEGE, OF ARTS, SCIENCE AND COMMERCE BARAMATI  
(AUTONOMOUS)

Post Graduate Research Center, Department of Botany

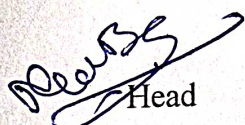
Four Days Hands on Training Programme in "Practices in life Science and Diagnostics."

19<sup>th</sup> to 21<sup>st</sup> December 2022

List of Students

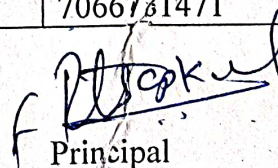
(Academic Year -2022-23)

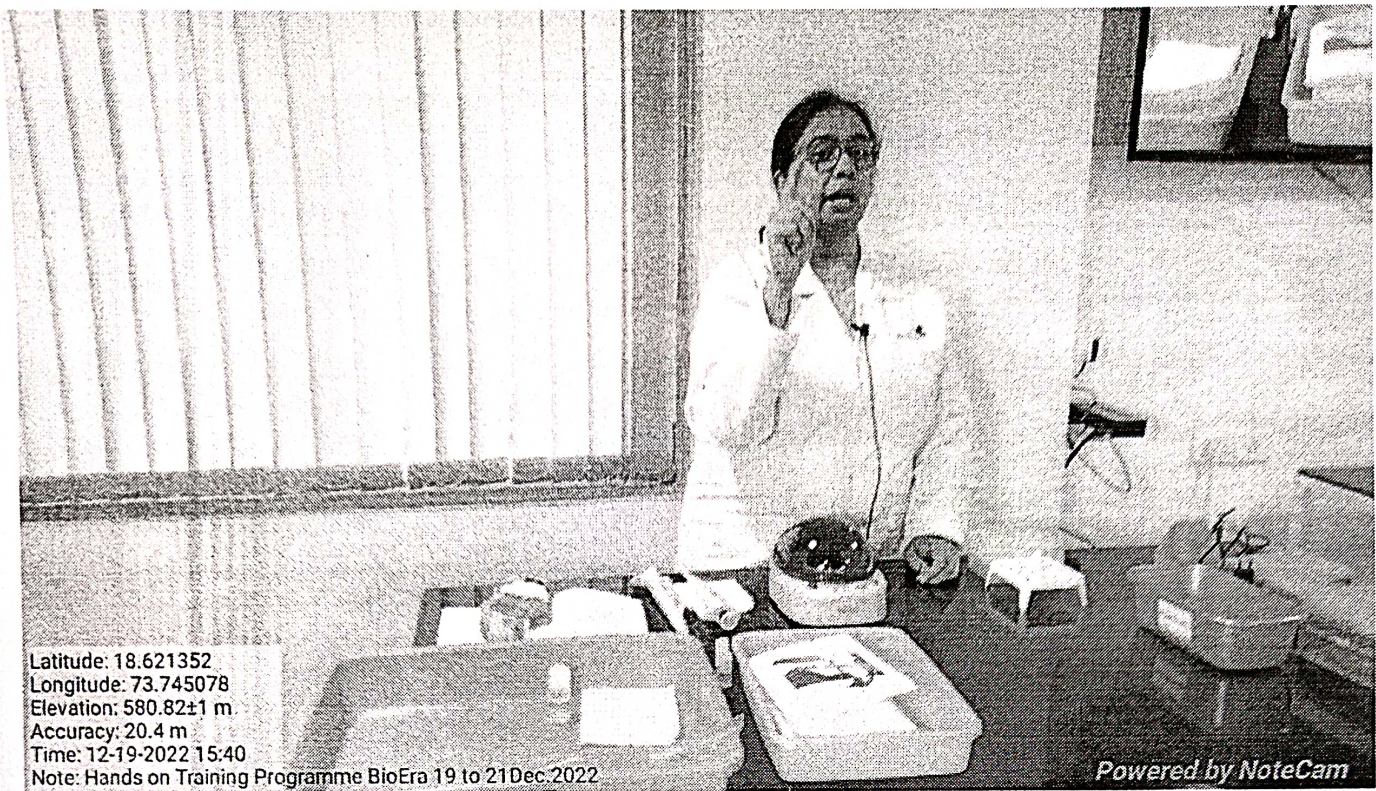
Sr.No	Name of Student	Gender	Faculty/ Student	Mobile No.
1.	Wagh Snehal	Female	M. Sc II	9604014291
2.	Kale Snehal	Female		9665722853
3.	Lonkar Shrushti	Female		7776846976
4.	Shinde Bhagyashri	Female		9766844031
5.	Priyanka Mali	Female		9067406496
6.	Gaikwad Uma	Female		7666564685
7.	Gaikwad Tanuja	Female		8080063359
8.	Ligade Komal	Female		7028450929
9.	Shinde Nisha	Female		7028369503
10.	Sarade Akshada	Female		9730318321
11.	Supekar Snehal	Female		9665295169
12.	Kadam Vidya	Female		9284696307
13.	Salunkhe Mayuri	Female		9325641217
14.	Raut Shraddha	Female		9595195701
15.	Sonwane Priyanka	Female		8805307959
16.	Bandgar Swati	Female		9021621735
17.	Raut Amit	Male		9577090100
18.	Ranaware Pratik	Male		7057751901
19.	Koli Akash	Male		9172027401
20.	Mane Deshmukh Dipraj	Male		9423015550
21.	Shaikh Faisal	Male		7498072838
22.	Gore Nitin	Male		9373497477
23.	Siddhant More	Male		7219088653
24.	Pradip Jadhav	Male		9730585982
25.	Tamboli Moin	Male		9359308324
26.	Palve Suresh	Male	9503373272	
27.	Shete Raturaj	Male	9834637453	
28.	Bhagat Vinayak	Male	9689511101	
29.	Patil Avdhoot	Male	7028290508	
30.	Shinde Shital	Female	9689077548	
31.	Dr. Madhuri Patil	Female	9767223369	
32.	Mr. S. R. Chandankar	Male	9860258216	
33.	Sangram Thorat	Male	9561381993	
34.	Nevase Tejas	Male	7066781471	

  
Head

Department of Botany



  
Principal



Latitude: 18.621352  
Longitude: 73.745078  
Elevation: 580.82±1 m  
Accuracy: 20.4 m  
Time: 12-19-2022 15:40  
Note: Hands on Training Programme BioEra 19 to 21 Dec. 2022

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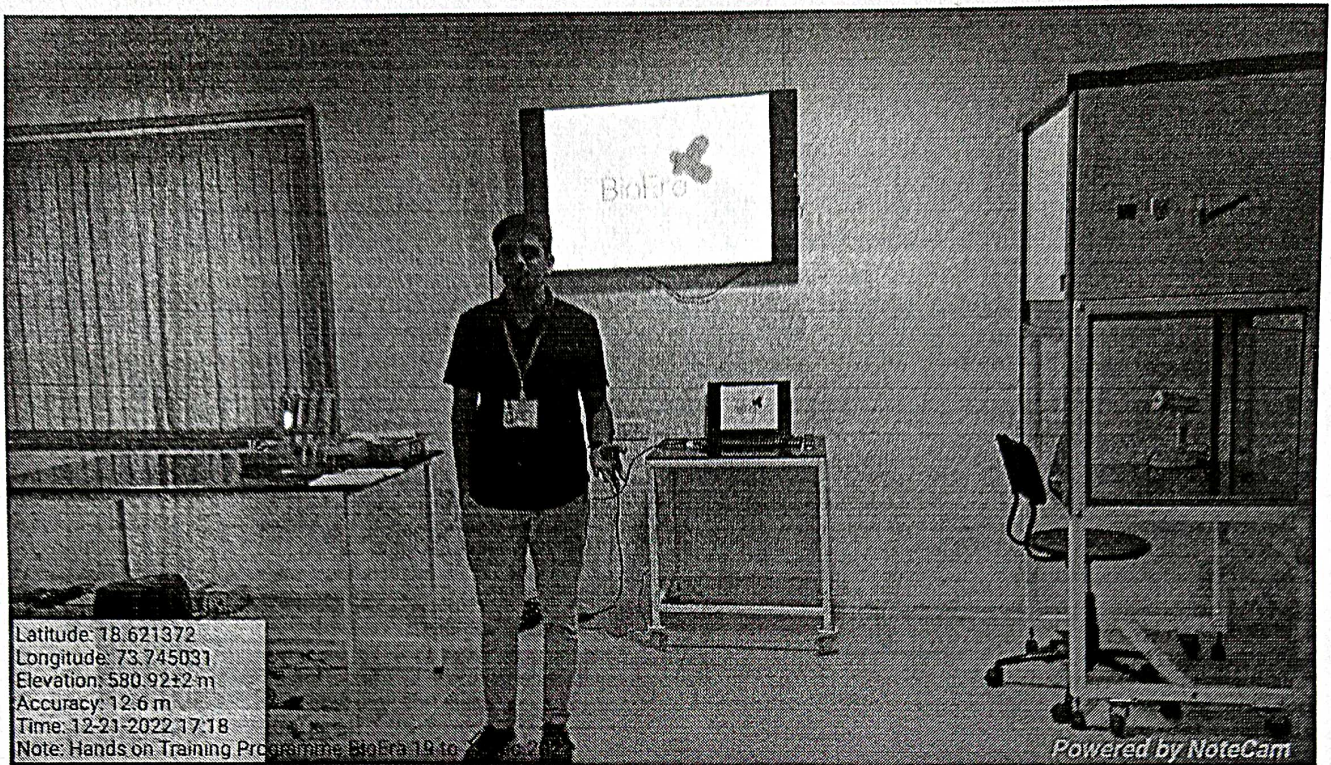
Dr. Asha Salunkhe explaining Virus Lytic transport medium Kit testing (19/12/2022)



Latitude: 18.621375  
Longitude: 73.745034  
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Accuracy: 15.4 m  
Time: 12-19-2022 12:35  
Note: Hands on Training Programme BioEra 19 to 21 Dec. 2022

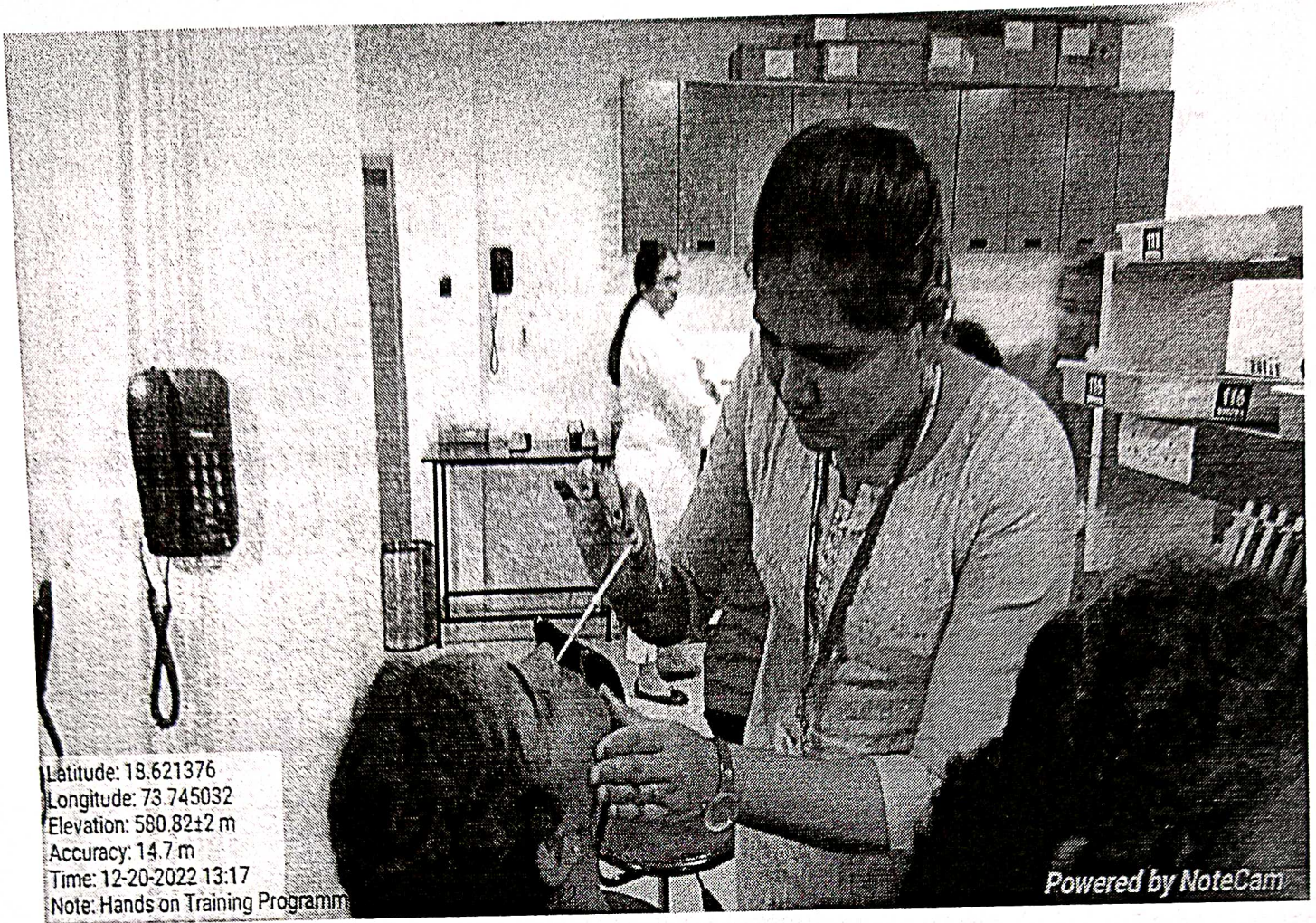
Presentation session: Day First Bioinformatics (19/12/2022)



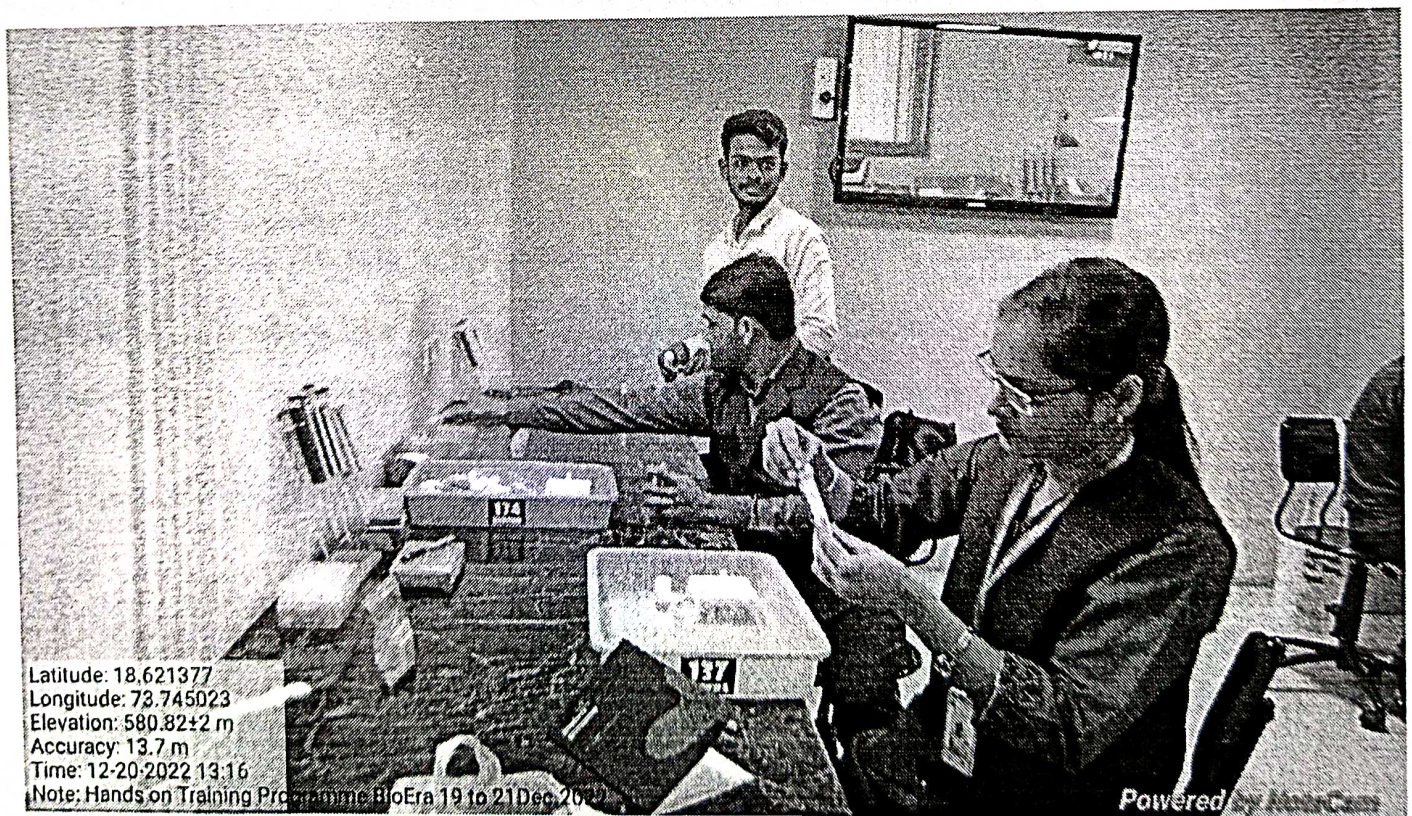


Students feedback at Validictory session (21/12/2022)





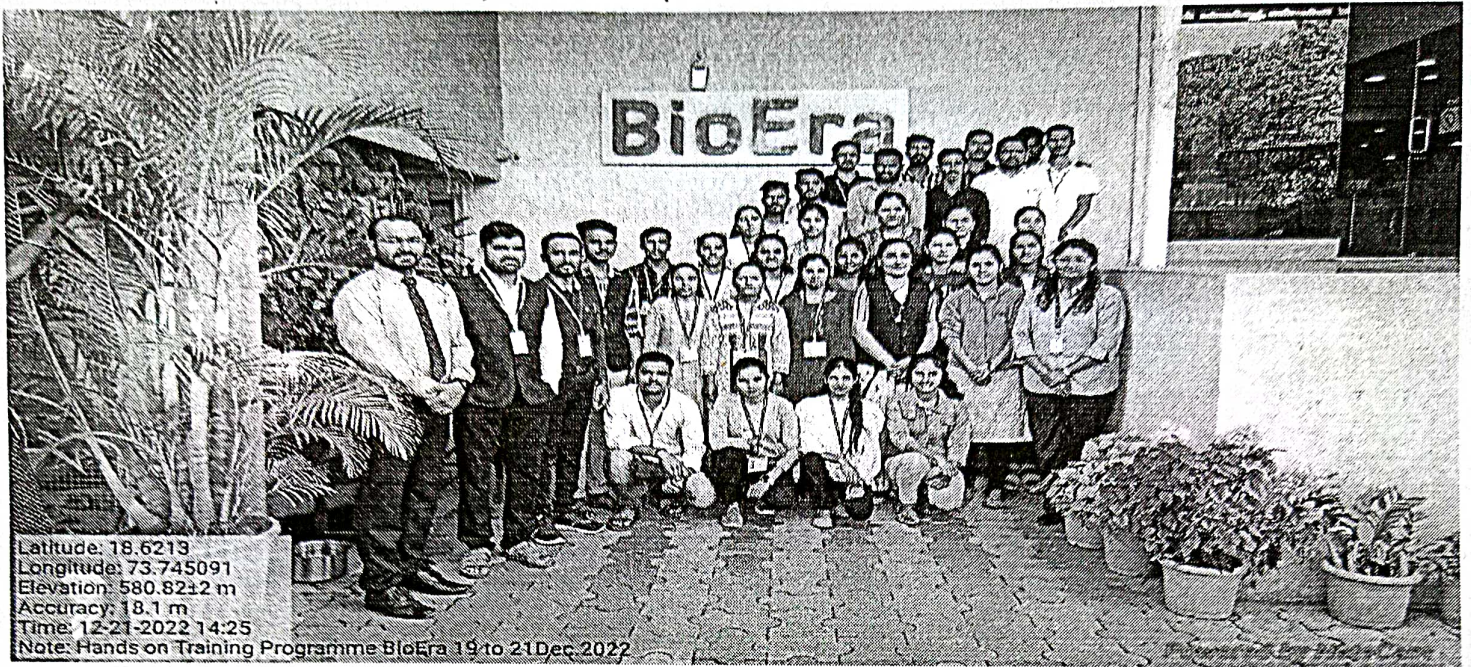
Students are taking Nasal Sample For RT: PCR test (20/12/2022)



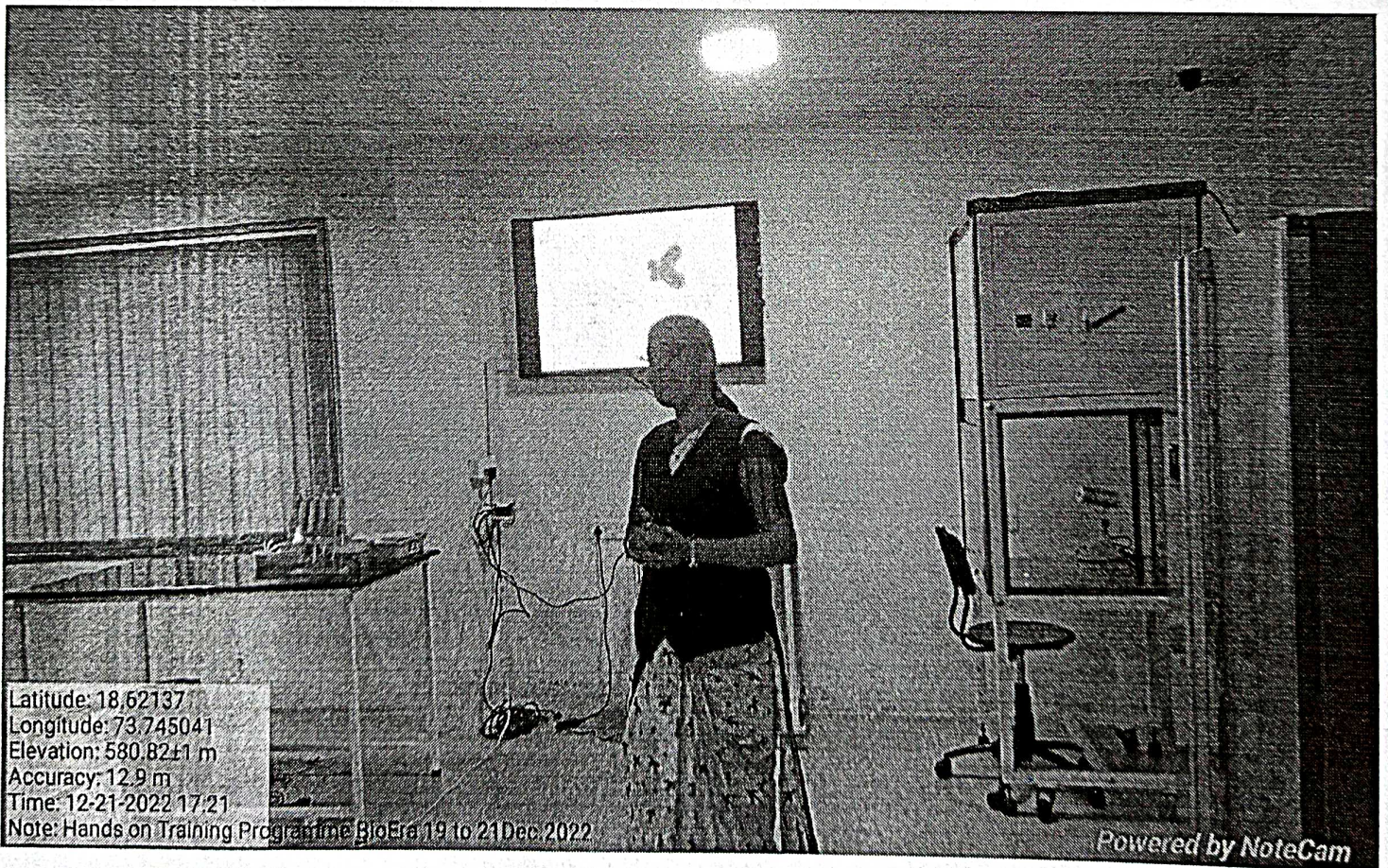
Faculty taking Nasal Sample For RT: PCR test (20/12/2022)



Three days Hands on Training programme on “Practices in life Science and Diagnostics” at BioEra, Tathwade ( 19<sup>th</sup> to 21<sup>st</sup> December, 2022



Group photo: Validictory Session (21/12/2022)



Valedictory Session: Review by Dr.Madhuri Patil (21/12/2022)

