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 19th to 21st December, 2022 under RUSA at BioEra Life Sciences Pvt. Ltd. Tathwade, Pune. when RIJA

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 19th to 21st 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.

Jury Faithfully,

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Department of Botany

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 14th, 15th, 16th and 17th 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 14th, 15th, 16th and 17th 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

Co-ordinator

Department of Botany

Recommended under RUSH soft component (10. MOU,)

29/11/2000

59.11.

Anekant Education Society's

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."

19th to 21st December 2022

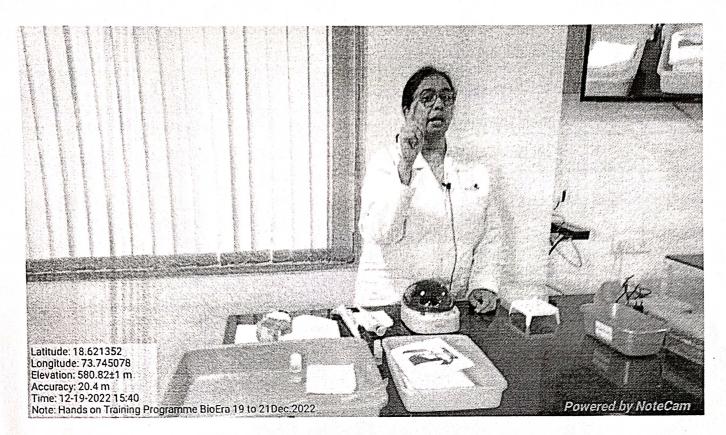
List of Students CAcademic Year -: 2022-23)

Sr.No	Name of Student	Gender	Faculty/ Student	Mobile No.
1.	Wagh Snehal	Female		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	M. Sc II	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	Research Scholar	9503373272
27.	Shete Ruturaj	Male		9834637453
28.	Bhagat Vinayak	Male		9689511101
29.	Patil Avdhoot	Male		7028290508
30.	Shinde Shital	Female		9689077548
31.	Dr. Madhuri Patil	Female	Faculty	9767223369
32.	Mr. S. R. Chandankar	Male		9860258216
33.	Sangram Thorat	Male		95613/1993
34.	- ·	Male		7066731471

Head
Department of Botany

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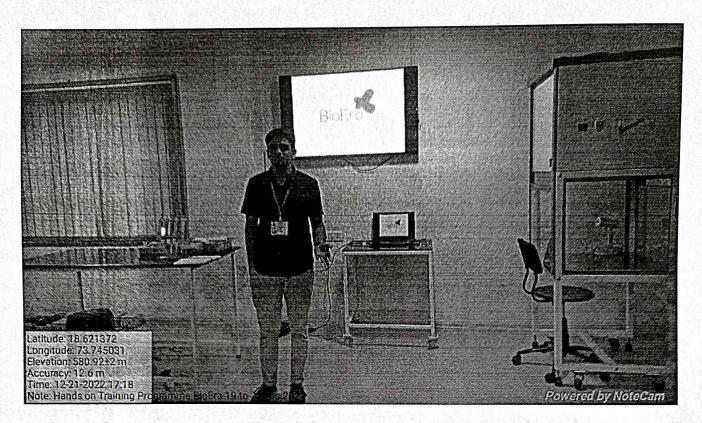
Principal



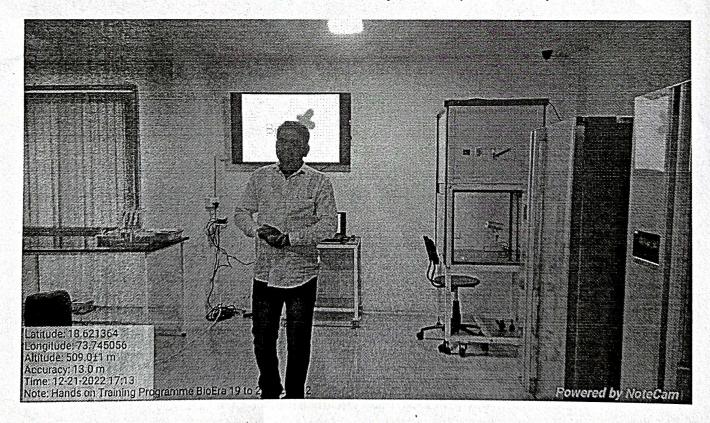
Dr. Asha Salunkhe explaining Virus Lytic transport medium Kit testing (19/12/2022)

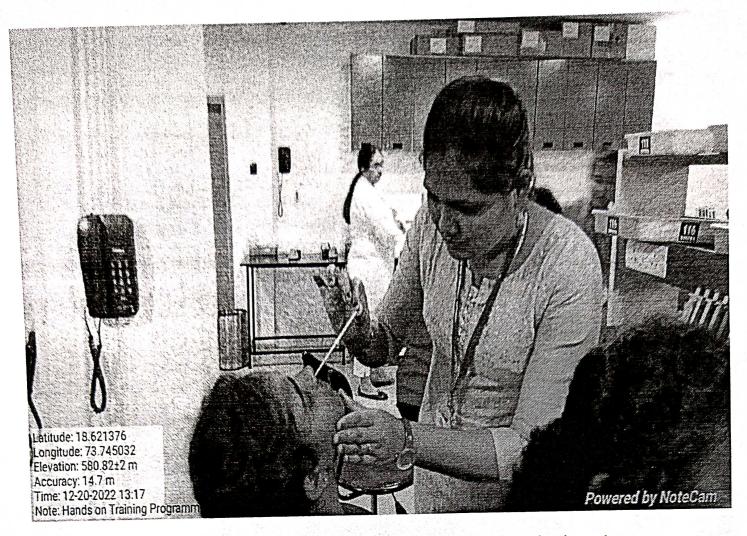


Presentation session: Day First Bioinformatics (19/12/2022)

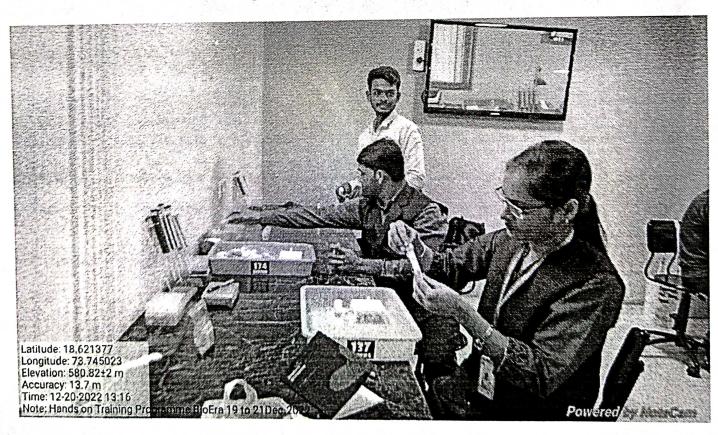


Students feedback at Validictory session (21/12/2022)



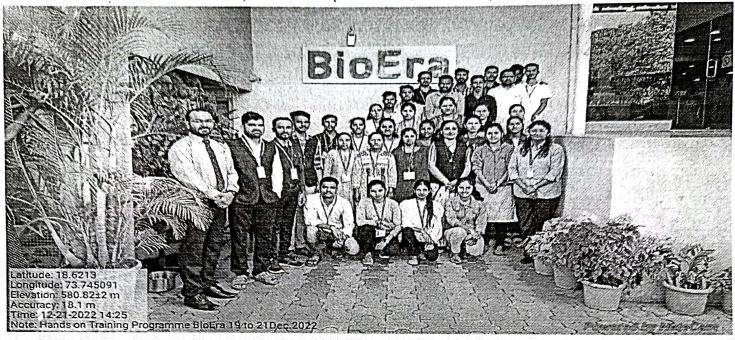


Students are taking Nasal Sample For RT: PCR test (20/12/2022)



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 (19th to 21st December, 2022



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



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