

## GOVERNMENT DEGREE COLLEGE HUSSAINIALAM

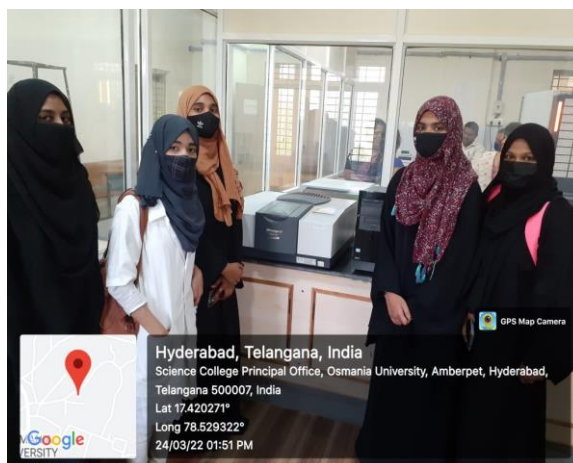
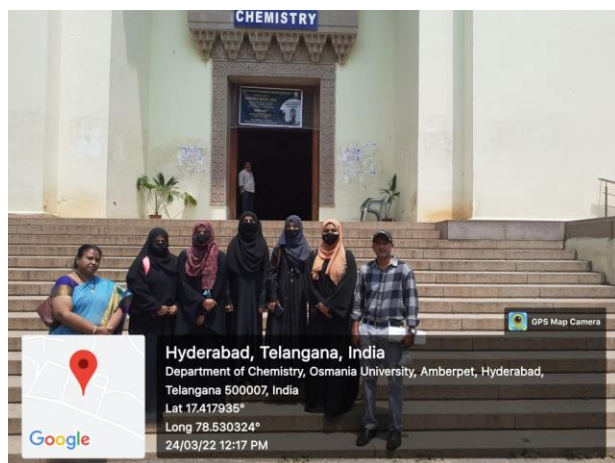
### DEPARTMENT OF CHEMISTRY

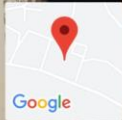
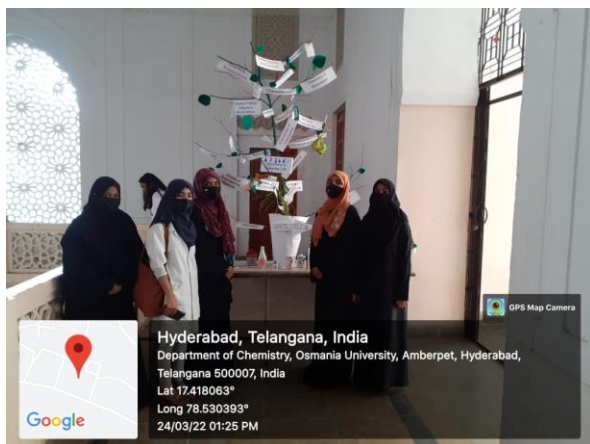
#### FIELD TRIP TO OSMANIA UNIVERSITY ON 24/3/2022

Staff members of chemistry department Dr.G.H.Anuradha, K.Srikanth along with students of B.Sc II Year visited department of chemistry, University College of science, Osmania University for OPEN DAY on 24/3/2022 .Our students participated enthusiastically and visited all the labs namely Physical, Organic and Inorganic.

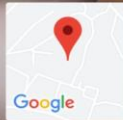
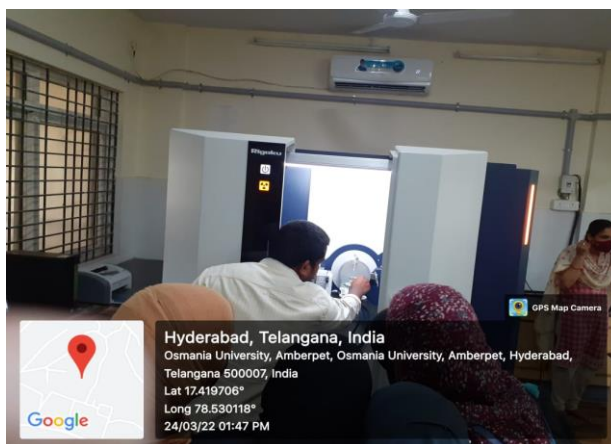
In physical chemistry lab post graduate students demonstrated Colorimetry, Potentiometry, PH metry and Conductometry experiments. Later students observed the experiments like Chemical sunset, Iodine clock and optical rotation. In organic chemistry lab they have seen the experiments like Elephant toothpaste chemical composition of human body and X-RAY Diffraction instrument .In forensic chemistry lab they have demonstrated how to investigate the dead body after accident

Students were overwhelmed by visting the open day and they were inspired to do M.Sc Chemistry.

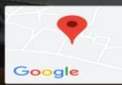




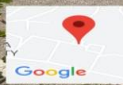
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 Department of Chemistry, Osmania University, Amberpet, Hyderabad,  
 Telangana 500007, India  
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 Long 78.530393°  
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Hyderabad, Telangana, India  
 Osmania University, Amberpet, Osmania University, Amberpet, Hyderabad,  
 Telangana 500007, India  
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 24/03/22 01:47 PM



Hyderabad, Telangana, India  
 Department of Chemistry, Osmania University, Amberpet,  
 Hyderabad, Telangana 500007, India  
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Hyderabad, Telangana, India  
 Department of Forensic Science, Osmania University,  
 Amberpet, Hyderabad, Telangana 500007, India  
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 Long 78.530462°  
 24/03/22 01:12 PM

Date: 24-03-22

REPORT

Today, we have visited the Osmania University Open day. Finally we have visited our Chemistry Department, and we have seen experiments performed by University students.

We have visited the vastous department of the chemistry which included Organic, Inorganic and physical chemistry. In physical chemistry lab we have seen potentiometry, colorimetry, Iodine clock, pH meter, Rotation and Chemical Sunset. In organic chemistry we have seen Elephant toothpaste and chemical composition of Human body and finally, we have visited Environmental Science Department in which we have seen how to detect the "Phases" of unknown samples by XRD. We have also visited the Forensic Chemistry department. They were performing Bunked date. It was a wonderful experience.

We are very grateful to have this opportunity. We are very Thankful to our

Chemistry lecturers (Anusudha mam & Sarikanth Sir). We are very much overwhelmed by the love of our lecturers towards us. It's means a lot.

Thank you!

Name	Group	Roll-no.	Sign.
① Sabreen Khan	BZC Ilyx	108320445052	Sabreen
② Khadija Begum	BZC Ilyx	108320445029	Khadija
③ Rajia Begum	MZC Ilyx	108320457023	Rajia
④ Muskan Begum	BZC Ilyx	108320445039	Muskan
⑤ Nusrat fatima Siddiqui	MZC Ilyx	108320457022	Nusrat

GOVERNMENT DEGREE COLLEGE FOR WOMEN HUSSAINIALAM

DEPARTMENT OF CHEMISTRY

LAB VISIT TO SIGNICHEM LABORATORIES

2021 – 2022

Department of Chemistry faculty members and students visited Signichem Biosciences Laboratory, Nacharam, Hyderabad on 11-06-2022. Signichem Biosciences Laboratory takes up the work of separation of compounds through Chromatographic methods. Lab staff has shown and explained the different types of Chromatographic instruments. Students participated actively and asked questions with laboratory staff.

SIGNICHEM BIO SCIENCES PVT. Ltd.  
Lab visit on 11/06/2022

Name of the students	Roll no.	Group
1) Rafia Begum	108320457023	MZC II <sup>nd</sup> yr
2) Hadia Noorain	108320457010	MZC II <sup>nd</sup> yr.
3) Tanweer Fatima	108320457041	MZC II <sup>nd</sup> yr
4) Nusrat Fatima Siddiqui	108320457022	MZC II <sup>nd</sup> yr
5) Zehra fatima	108320457043	MZC II year
6) Sara fatima	108320457030	MZC II yr
7) Shahnaaz begum	108320457033	MZC II yr
8) Bilquis begum	108320457008	MZC II yr
9) Mohsana razneen	108320457016	MZC II yr

① E. H. Anwarudhe, HOD, dept. of chemistry

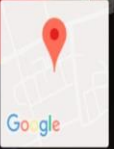
② K. Srikanth

③ Jesse. L

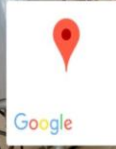
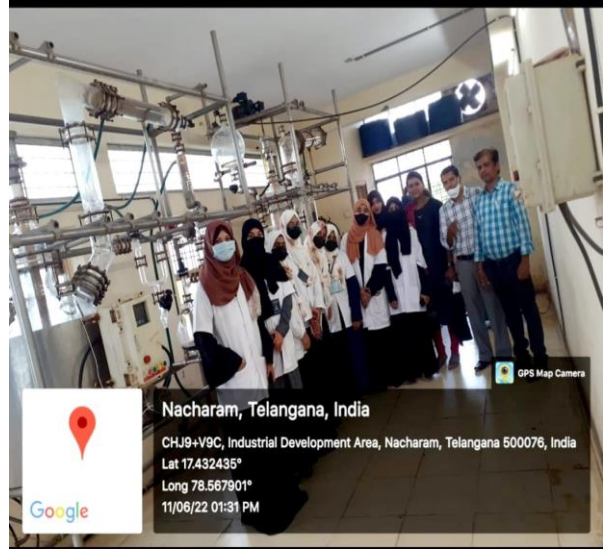
AKH

In-charge

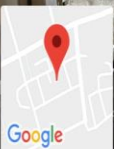




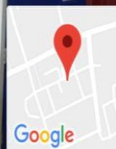
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Telangana 500076, India  
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**Nacharam, Telangana, India**  
CHJ9+V9C, Industrial Development Area, Nacharam, Telangana 500076, India  
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**Secunderabad, Telangana, India**  
CHJ8+QXR, Industrial Development Area, Nacharam, Secunderabad,  
Telangana 500076, India  
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**Secunderabad, Telangana, India**  
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