



# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai - 400 086, Maharashtra, INDIA.

Website : www.rjcollege.edu.in Email : rjcollege@rjcollege.edu.in Tel. No.: +91 22 25151763 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act. 1956

Affiliated to UNIVERSITY OF MUMBAI II NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

## Notice

Department of Physics  
DBT Star Department Activity

Virtual Lab Tour: Atmospheric Physics Lab,  
University of Texas, El Paso

Guest

Dr. Nakul Karle  
Atmospheric Physics Lab  
University of Texas, El Paso

Date : July 29, 2021  
Time : 05:30 PM

Zoon Meeting ID: 898 4079 8435  
Passcode: 4B8NtEPv

Zoom link :

<https://utep.edu/zoom.us/j/89840798435?pwd=ZGtGL3ZENW9BM2hRdXZva1EyUE5FQT09>

*W. S. S. S. S.*

Head, Department of Physics

Principal

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## Report

Virtual lab tour to Atmospheric Physics Lab, University of Texas, El Paso, USA

Date: 29 July 2021

20 students and 9 teachers attended the virtual tour.

Speaker: Dr Nakul Karle

The speaker explained about LIDAR, atmospheric layers, what information can be recorded and how this information can be used for atmospheric Physics research. Many instruments used for atmospheric Physics research were demonstrated like MFRSR. 20 students and 9 teachers attended the virtual tour.



  
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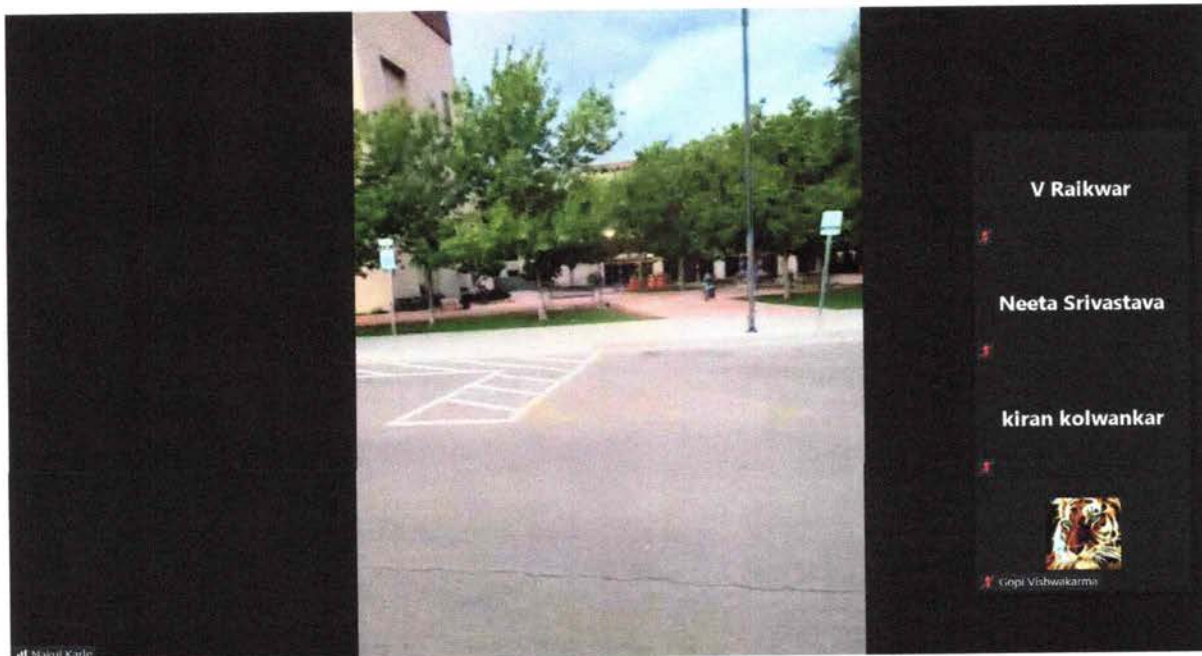
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## SCREENSHOTS OF THE TOUR



  
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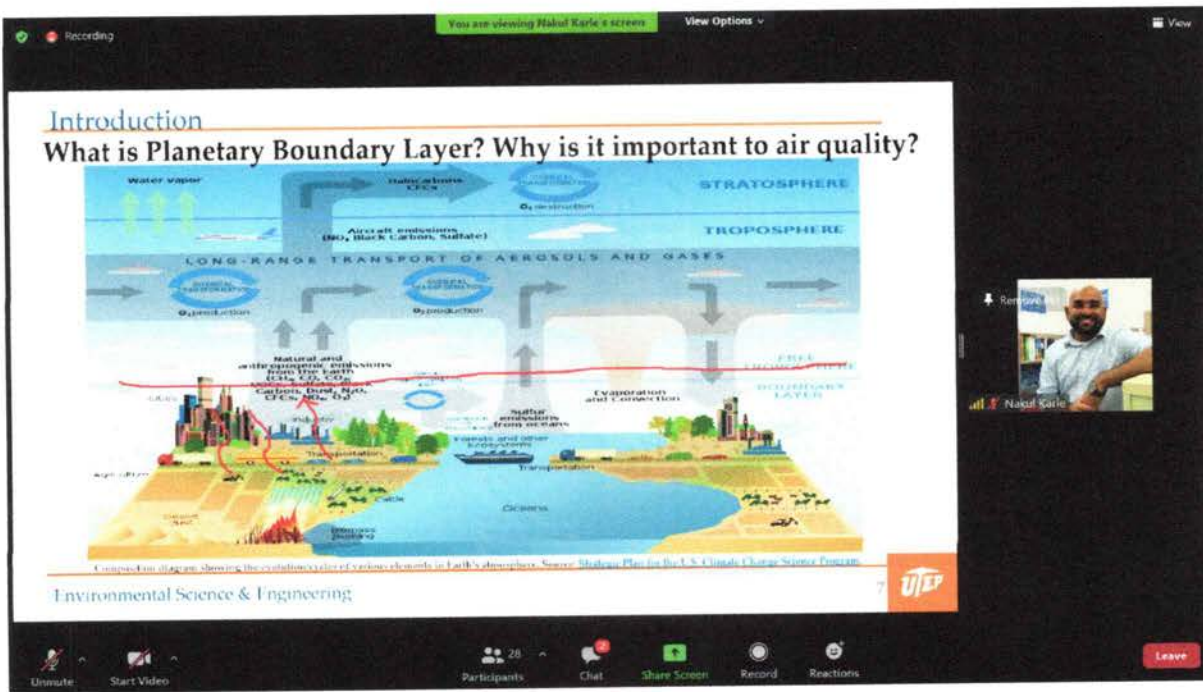
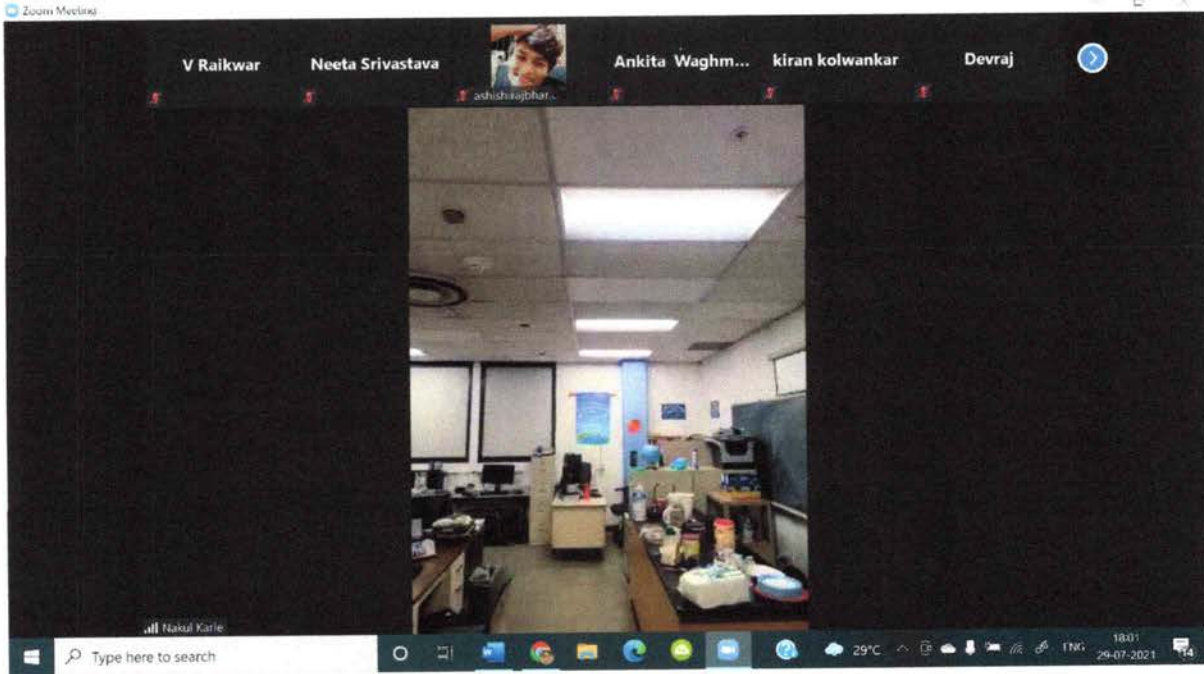
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*(Signature)*

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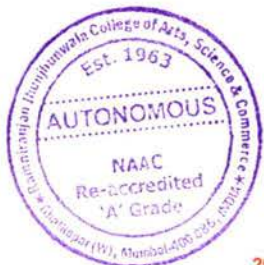
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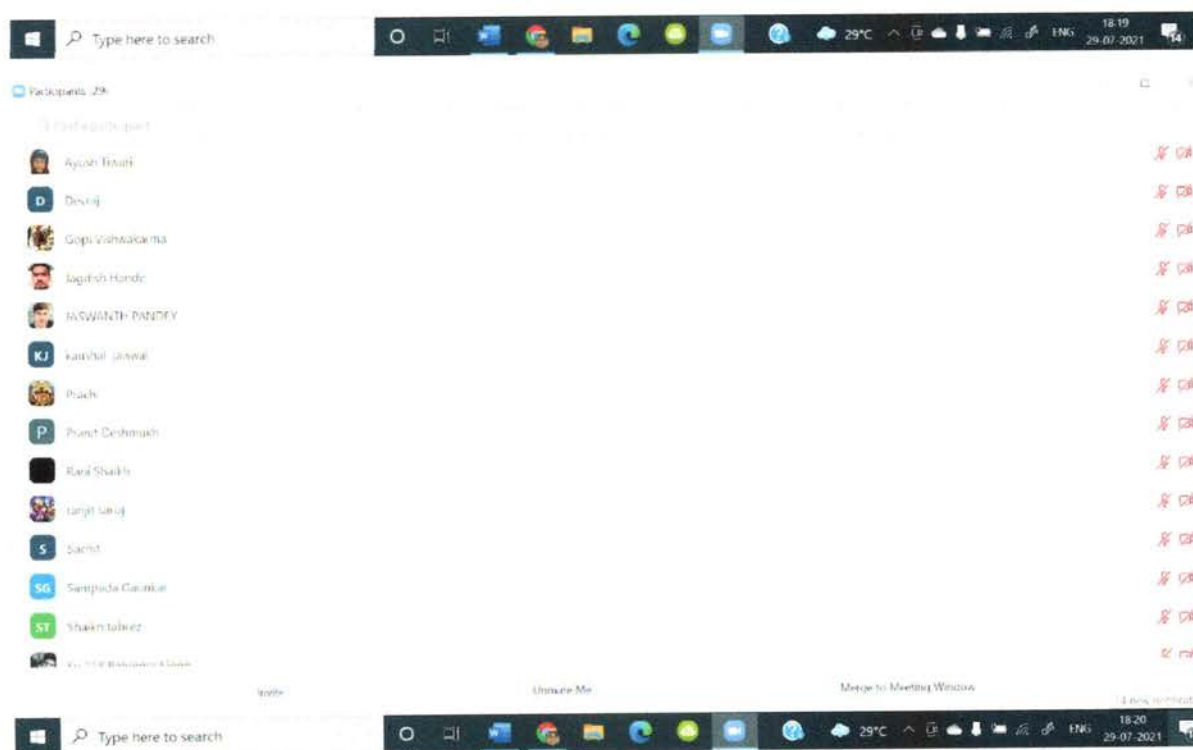
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## SCREENSHOT OF THE ONLINE ATTENDANCE



*(Signature)*  
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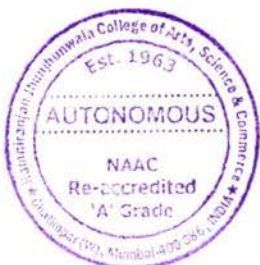
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## CERTIFICATE

HINDI VIDYA PRACHAR SAMITI'S  
 Ramniranjan Jhunjhunwala College (Autonomous)  
 GHATKOPER WEST, MUMBAI - 400 086

**Certificate of Achievement**  
 Proudly Presented to

**VIVEK PAL**

**For Participating in "Virtual Lab  
 Tour in Atmospheric Physics Lab"**

**Date: 29<sup>th</sup> July 2021**

*[Signature]*  
 Dr. Himanshu Dawda  
 Principal

*[Signature]*  
 Dr. Neeta Srivastava  
 Head, Department of Physics



*[Signature]*  
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