



UKA TARSADIA  
university

# INDUSTRIAL VISIT

|                         |   |
|-------------------------|---|
| <b>ORGANIZATION</b>     | <b>IPR, GANDHINAGAR</b>                   |
| <b>ACADEMIC YEAR</b>    | <b>2019-20</b>                            |
| <b>DATE OF VISIT</b>    | <b>11/03/2020</b>                         |
| <b>COURSE</b>           | <b>B.TECH-<br/>EC/ICT/EE/MECHATRONICS</b> |
| <b>SEMESTER</b>         | <b>4TH &amp; 6TH</b>                      |
| <b>NO. OF STUDENTS</b>  | <b>49 (13 GIRLS + 36 BOYS)</b>            |
| <b>NO. OF FACULTIES</b> | <b>4 (2 FEMALE+2 MALE)</b>                |

**INDUSTRIAL VISIT/CULTURAL VISIT/ FIELD TRIP/STUDY TOUR/OUT BOUND TRAINING APPROVAL FORM**

|         |                       |           |            |
|---------|-----------------------|-----------|------------|
| College | Name of the Applicant | Person ID | Date       |
| CGPIT   | EC Department         | ---       | 11-03-2020 |

Kindly read the Guidelines for Industrial/Cultural Visit Approval before fill the form

- 1 Type of Visit/Tour : Industrial Visit
- 2 Date & Time of Departure : 11-03-2020 at 6:00 A.M.
- 3 Date & Time of Arrival : 11-03-2020 at 12:00 P.M.
- 4 Address & Phone Nos. (for contact) : IPR, Gandhinagar-382428
- 5 Mode of Travel : Bus (Enclose details in Annexure 1)
- 6 Copy of Approval letter from Industry : Yes (Enclose details in Annexure 2)
- 7 Accompanying Faculty Details and Undertaking Letter : Yes (Enclose details in Annexure 3)
- 8 List of Students Male/Female : Yes (Enclose details in Annexure 4)
- 9 Accommodation Details with Confirmation letter : Yes (Enclose details in Annexure 5)
- 10 Faculty/Students Trained in First Aid/ Handling Fire Extinguishers : No
- 11 Undertaking Letter From Students : Yes (Enclose details in Annexure 7)
- 12 Approval from Programmer Chair/Division Leader : **HEAD** *[Signature]*  
 Dept. of Electronics & Communication Engg  
 Chhotubhai Gopalbhai Patel Inst. of Tech  
 UKA TARSADIA UNIVERSITY  
 Maliba Campus, Bardoli-Mahuva Road  
 Tal. Mahuva, Dist. Surat - 334 350  
 (Sign with Seal)
- 13 Approval from Dean/Director : *[Signature]*  
 (Sign with Seal) **Director** *[Signature]*  
 Chhotubhai Gopalbhai Patel Inst. of Tech.  
 UKA TARSADIA UNIVERSITY  
 Maliba Campus, Bardoli - Mahuva Road,  
 Tal. Mahuva, Dist. Surat -

Note: The Form should be submitted two weeks before the departure

(Check List)

|                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |
|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Mode of Travel                      | Approval - Industry                 | Faculty Details                     | Students Details                    | Undertaking Students                | Undertaking Faculty                 | Accommodation                       | Safety Training                     |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |



## Mode of Travel

| Sl.No | Details                                      | Mode of Travel                 | Travel Details with Phone number of Agent and Driver Phone Number | Responsible Person Handling                     |
|-------|--|--------------------------------|---|---|
| 1.    | Surat to INR, Gandhinagar and Return Journey | Private Bus<br>GJ-11 X<br>0811 | Rakeshbhai<br>(9726000603)  | Nita Patil<br>Manish Nakrani<br>Jemish Maisuria |

## Annexure 2

## Copy of the Approval Letter from Industry

- Should contain clear date, time and number of days of Visit
- Letter should be by the authenticated person from the Industry minimum at Manager Level with seal.

Application Form for IPR Visit

1. Name of the Institute/ University: Chhotubhai Gopalbhai Patel Institute of Technology, UKA Tarsadia University
  2. Address of the Institute / University: Chhotubhai Gopalbhai Patel Institute of Technology, Maliba Campus, Gopal Vidyanagar, Bardoli-Mahuva Road, Tarsadi, Dist-Surat - 394350, Gujarat(India)
  3. Course & year of the Visiting Students / Profession of the Visitors : B Tech EC Semester 4<sup>th</sup> & 6<sup>th</sup> , B Tech ICT Semester 4<sup>th</sup> & B Tech Mechatronics Semester 4<sup>th</sup>.
  4. Area of Interest: (Basic Physics / Technical (branch) / Plasma Application /Other): Technical (branch) / Plasma Application
  5. No of Students (Please attach name of students in separate sheet): 54
  6. Names of Visiting Faculty Members: 1) Ms Nita Patil, 2) Mr Manish Nakrani & 3) Mr Jemish Maisuria
  7. Date of Visit (tentative): 8<sup>th</sup> April 2020
  8. Time of arrival: 10 am
  9. Name of Coordinator: Ms. Nita Patil
  10. Contact detail (Mobile no) of Coordinator: 9913549678
  11. Mail ID of Coordinator: nita.patil@utu.ac.in
  12. Would you like to Visit to FCIPT and IPR Ext Lab also? Yes
- Note -1: Apart from the Main Campus at Bhatt, IPR has two other campuses; FCIPT (plasma application related technological development) and Vidhata (remote handling and diverter physics), which are 20kms from IPR main campus.*
- Note -2 : Visitors are offered lunch facility at IPR guest House subject to early booking and availability on the day. The present rate for lunch in campus guest house is*
- 1) LUNCH – Indian Vegetarian: Rs.125 per plate , 2) Special lunch – Indian Vegetarian: Rs.175/- per plate , GST @ 5% would be extra.*
13. Are you interested to have Lunch at IPR: yes
  14. Number of Lunches: 55

*Note: The visiting group need to pay in full for the reserved number of plates at the canteen in case the number of persons is lesser than listed. Group need to confirm their arrival 5 days prior to their visit and should confirm again on the day of visit before 9 a.m by calling 9328296191*

## Information regarding IPR Visits

Visit to IPR main campus will have the following;

1. Introductory talk on plasma and fusion science & technology as well as its societal applications
2. Visit to Technology Park
3. Visits to Aditya and/or SST-1 Tokamak (Subject to operational schedule of the machines)
4. Visit to Basic experiments laboratory
5. Visit to FCIPT (Facilitation Centre for Industrial Plasma Technology)
6. Visit to IPR extension lab (Remote handling and Plasma High heat flux)

The visiting institution will also be provided with a set of 10 posters on plasma and a book entitled "Living with Plasmas" (in Hindi or English).

<sup>1</sup>Please attach a separate list of all the visitors (Students and accompanying staff). Though there is no restriction on the number of students 30 would be an ideal number in order to finish the tours within the prescribed time.

<sup>2</sup>IPR visits will be permitted only on the 2<sup>nd</sup> and 4<sup>th</sup> Wednesdays of the month.

<sup>3</sup>IPR currently has 3 campuses (1) IPR main campus (2) Facilitation Centre for Industrial Plasma Technologies (FCIPT) (3) IPR Extension Laboratory.

| Campus   | Location  | Things to see   | Time required |
|--|---|---|---------------|
| IPR Main Campus<br><a href="http://www.ipr.res.in">www.ipr.res.in</a>        | Near Mother Diary,<br>Bhat, Indira Bridge,<br>Gandhinagar 382<br>428                    | Aditya Tokamak, SST-1<br>Tokamak, Basic experiments,<br>Technology Park | 2-3 hours     |
| FCIPT<br><a href="http://www.plasmaindia.com">http://www.plasmaindia.com</a> | A-10/B, G.I.D.C.<br>Electronics Estate,<br>Sector 25,<br>Gandhinagar,<br>Gujarat 382016 | Industrial, medical and other<br>societal applications of<br>plasma     | 1-2 hours     |
| IPR Extension Laboratory   | -do-  | Robotics, cryo-pumps, basic<br>experiments                              | ~ 1.5 hours   |

<sup>4</sup>IPR office hours: 9:00 to 17:30, Mon-Fri. Visits can be scheduled from 10 am onwards.

Right of admission is with the Institute. For unforeseen reasons the visit may get cancelled. Visiting party should re confirm their visit two day before their arrival.

### Contact Details

Contact Person: Mohandas K.K

Email: [outreach@ipr.res.in](mailto:outreach@ipr.res.in),

Ph : 079 2396 2152

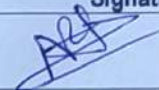

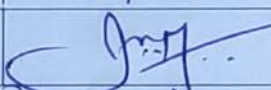

## Accompanying Faculty

| Sl.No | Name of the Faculty/<br>Designation | Male/Female | Contact Mobile<br>Number and Email | Alternate Contact In<br>case of Emergency |
|-------|-------------------------------------|-------------|------------------------------------|---|
| 1.    | Nita Patil (Asst. Professor)        | Female      | 9913549678                         |   |
| 2.    | Manish Nakrani (Asst. Professor)    | Male        | 8000746836                         | 9978522000                                |
| 3.    | Jemish Maisuria (Asst. Professor)   | Male        | 8238058387                         |   |

**UNDERTAKING LETTER - FACULTY**

We here-by undertake that the Industrial Visit/Cultural Visit/ Field Trip/Study Tour/Out bound Training is purely academic related and at any case .

We shall undertake full responsibility of the student's actions and behavior at all times during the course of Industrial Visit/Cultural Visit/ Field Trip/Study Tour/Out bound Training. We further undertake not to breach the safety guidelines of the Uka Tarsadia University at any cost.

| Sl.No | Department | Faculty Name                      | Signature   |
|-------|------------|-----------------------------------|---|
| 1.    | EC         | Nita Patil (Asst. Professor)      |    |
| 2.    | EC         | Manish Nakrani (Asst. Professor)  |    |
| 3.    | EC         | Jemish Maisuria (Asst. Professor) |   |
| 4.    | EC         | KRUPA DAVE (Asst. Professor)      |  |

Annexure 4

## List of Students Details

| Sr. No. | Enrollment No   | Student Name                     | Gender | Student Mobile | Course/<br>Semester |
|---------|-----------------|----------------------------------|--------|----------------|---------------------|
| 1       | 201803100710003 | Sumeetkumar Patel                | Male   | 8200710449     | EC/4                |
| 2       | 201803100710005 | Krishna Nitinbhai Patel          | Female | 7575045414     | EC/4                |
| 3       | 201803100710006 | Rahul Bindal Bindal              | Male   | 9050405467     | EC/4                |
| 4       | 201903103520001 | Amitkumar Kanchankumar Prajapati | Male   | 8905536707     | EC/4                |
| 5       | 201803102710001 | Sohamkumar Bipinbhai Amipara     | Male   | 7359558624     | ICT/4               |
| 6       | 201803102710002 | Milankumar Ratilal Duha          | Male   | 8347886830     | ICT/4               |
| 7       | 201803102710003 | Ridham Pravinbhai Katrodiya      | Male   | 8849842561     | ICT/4               |
| 8       | 201803102710005 | Mitul Tejasbhai Shah             | Male   | 9737918403     | ICT/4               |
| 9       | 201803102710006 | Chinmay Mukeshkumar Vakhariya    | Male   | 9825679602     | ICT/4               |
| 10      | 201803102710008 | Chirag Shaileshbhai Patel        | Male   | 7874543474     | ICT/4               |
| 11      | 201803102710010 | Kartik Mukesh Soni               | Male   | 8140049965     | ICT/4               |
| 12      | 201803102710013 | Devansh Urmil Desai              | Male   | 9408168430     | ICT/4               |
| 13      | 201803102710015 | Dhruvil Pankaj Suthar            | Male   | 6354190046     | ICT/4               |

|    |                 |                                    |        |            |                |   |
|----|-----------------|------------------------------------|--------|------------|----------------|---|
| 14 | 201803102710016 | Priya Nutankumar Bhakta            | Female | 9913264265 | ICT/4          |   |
| 15 | 201803102710017 | Jagruti Dhansukhlal Luhar          | Female | 7016964099 | ICT/4          |   |
| 16 | 201803102710018 | Priya Kanubhai Dobariya            | Female | 9825126365 | ICT/4          |   |
| 17 | 201803102710019 | Zinkle Rajubhai Navadiya           | Female | 7041858448 | ICT/4          |   |
| 18 | 201803102710020 | Vanshika Harish Jathar             | Female | 7046873441 | ICT/4          | ✓ |
| 19 | 201803102710024 | Uzair Mohammed Sabir Shaikh        | Male   | 9426961352 | ICT/4          |   |
| 20 | 201803102710025 | Srivalli Prabha Challa             | Female | 7043653173 | ICT/4          |   |
| 21 | 201803102710026 | Sahil Samirbhai Multani            | Male   | 8488865666 | ICT/4          |   |
| 22 | 201603100710008 | Prit Ajitbhai Desai                | Male   | 8320380234 | EC/6           | ✓ |
| 23 | 201703100710003 | Bakuli Chavan Naresh Chavan Chavan | Female | 8320689800 | EC/6           | ✓ |
| 24 | 201703100710004 | Priyanka Suresh Patel              | Female | 9727743405 | EC/6           | ✓ |
| 25 | 201703100710005 | Reema Sureshbhai Dhakecha          | Female | 7069992109 | EC/6           | ✓ |
| 26 | 201703100710011 | Anjali Anjali Rathi Rathi          | Female | 9687955797 | EC/6           | ✓ |
| 27 | 201703100710013 | Deepak Bhanwarsingh Chaudhary      | Male   | 9227551647 | EC/6           | ✓ |
| 28 | 201703100710017 | Amrutha S Amrutha                  | Female | 7016802969 | EC/6           |   |
| 29 | 201703100710018 | Priyanshi Subhashbhai Gavli        | Female | 8320664921 | EC/6           |   |
| 30 | 201703100710019 | Vikas Vishwakarma Vikas            | Male   | 8128594741 | EC/6           | ✓ |
| 31 | 201703100710021 | Raj Mukeshbhai Vaghani             | Male   | 9426891851 | EC/6           | ✓ |
| 32 | 201703100710022 | Jay Babubhai Dhola                 | Male   | 9624624333 | EC/6           | ✓ |
| 33 | 201703100710023 | Meet Dilipbhai Zalavadiya          | Male   | 9925557758 | EC/6           | ✓ |
| 34 | 201703100710024 | Viren Narsinhbhai Rupareliya       | Male   | 7046135526 | EC/6           | ✓ |
| 35 | 201803102810001 | Krutarth Prashantbhai Patel        | Male   | 6354636138 | Mechatronics/4 |   |
| 36 | 201803102810005 | Jigar Shaileshbhai Bhrambhatt      | Male   | 9924337363 | Mechatronics/4 |   |
| 37 | 201803102810006 | Brijesh Hasmukhlal Mistry          | Male   | 9723530905 | Mechatronics/4 |   |
| 38 | 201803102810008 | Sanket Narendrakumar Kachhadia     | Male   | 9737054306 | Mechatronics/4 |   |
| 39 | 201803102810009 | Krutik Dhansukhbhai Patel          | Male   | 9662766178 | Mechatronics/4 |   |
| 40 | 201803102810010 | Jenishkumar Bharatbhai Chauhan     | Male   | 9979493449 | Mechatronics/4 |   |
| 41 | 201903103520003 | Jay Nitinkumar Patel               | Male   | 8153881252 | Mechatronics/4 |   |
| 42 | 201703100610001 | Bhargav Radadiya                   | Male   | 9979532505 | EE/6           | ✓ |
| 43 | 201803100620001 | Rohit Khumbhani                    | Male   | 9758707416 | EE/6           | ✓ |
| 44 | 201703100610005 | Hemanshu Sojitra                   | Male   | 8469070866 | EE/6           | ✓ |
| 45 | 201803100620002 | Venish Goyani                      | Male   | 6355975583 | EE/6           |   |
| 46 | 201803100620011 | Nidhesh Italiya                    | Male   | 8460847458 | EE/6           |   |

|    |                 |                   |        |            |      |
|----|-----------------|-------------------|--------|------------|------|
| 47 | 201803100620012 | Rikin Patel       | Male   | 8780140581 | EE/6 |
| 48 | 201803100620003 | Pranav Bhavsar    | Male   | 8511016885 | EE/6 |
| 49 |                 | Yuvraj Sisodariya | Male   | 8469365108 | EE/6 |
| 50 |                 | Kruti Valvi       | Female | 9512492406 | EE/6 |
| 51 |                 | Falguni Patel     | Female | 9687999067 | EE/6 |

**Annexure 5**

**Accommodation**

| Sl.No | Name of Hotel/Guest House | Address and Phone Numbers | Responsible Person Handling | Remarks |
|-------|---------------------------|---------------------------|-----------------------------|---------|
| 1.    | —                         | —                         | —                           | —       |

\* Attach the accommodation booking copy

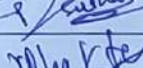
**Annexure 6**

**Faculty/Students Trained in First Aid/ Handling Fire Extinguishers**

| Sl.No | Emp.id / Reg.No | Name | Mobile Number | Faculty/Student | Remarks |
|-------|-----------------|------|---------------|-----------------|---------|
| 1.    | —               | —    | —             | —               | —       |

**UNDERTAKING LETTER - STUDENTS**

We the students of –Electronics & Communication Department at Uka Tarsadia University, Bardoli do here-by undertake that we are going on Industrial Visit/Cultural Visit/ Field Trip/Study Tour/Out Bound Training to –IPR,Gandhinagar organized on date 11/03/2020 departure date 11/03/2020 time 6:00 A.M. from Uka Tarsadia University/Surat and arrival on date 11/03/2020 time 12:00 P.M. at Uka Tarsadia University/Surat. Faculty and staff of Uka Tarsadia University will not be held responsible for any mishap/eventualities during the trip.

| Sl.No | Enrollment No.  | Name                               | Course/Semester | Signature   |
|-------|-----------------|------------------------------------|-----------------|---|
| 1.    | 201803100710003 | Sumeetkumar Patel                  | EC/4            |    |
| 2.    | 201803100710005 | Krishna Nitinbhai Patel            | EC/4            |    |
| 3.    | 201803100710006 | Rahul Bindal Bindal                | EC/4            |    |
| 4.    | 201903103520001 | Amitkumar Kanchankumar Prajapati   | EC/4            |    |
| 5.    | 201803102710001 | Sohamkumar Bipinbhai Amipara       | ICT/4           |    |
| 6.    | 201803102710002 | Milankumar Ratilal Buha            | ICT/4           |    |
| 7.    | 201803102710003 | Ridham Pravinbhai Katrodiya        | ICT/4           |   |
| 8.    | 201803102710005 | Mitul Tejasbhai Shah               | ICT/4           |  |
| 9.    | 201803102710006 | Chinmay Mukeshkumar Vakhariya      | ICT/4           |  |
| 10.   | 201803102710008 | Chirag Shaileshbhai Patel          | ICT/4           |  |
| 11.   | 201803102710010 | Kartik Mukesh Soni                 | ICT/4           |  |
| 12.   | 201803102710013 | Devansh Urmil Desai                | ICT/4           |  |
| 13.   | 201803102710015 | Dhruvil Pankaj Suthar              | ICT/4           |  |
| 14.   | 201803102710016 | Priya Nutankumar Bhakta            | ICT/4           |  |
| 15.   | 201803102710017 | Jagruiti Dhansukhlal Luhar         | ICT/4           |  |
| 16.   | 201803102710018 | Priya Kanubhai Dobariya            | ICT/4           |  |
| 17.   | 201803102710019 | Zinkle Rajubhai Navadiya           | ICT/4           |  |
| 18.   | 201803102710020 | Vanshika Harish Jathar             | ICT/4           |  |
| 19.   | 201803102710024 | Uzair Mohammed Sabir Shaikh        | ICT/4           |  |
| 20.   | 201803102710025 | Srivalli Prabha Challa             | ICT/4           |  |
| 21.   | 201803102710026 | Sahil Samirbhai Multani            | ICT/4           |  |
| 22.   | 201603100710008 | Prit Ajitbhai Desai                | EC/6            |  |
| 23.   | 201703100710003 | Bakuli Chavan Naresh Chavan Chavan | EC/6            |  |



|     |                 |                                |                |                      |
|-----|-----------------|--------------------------------|----------------|----------------------|
| 24. | 201703100710004 | Priyanka Suresh Patel          | EC/6           | <i>Priyanka</i>      |
| 25. | 201703100710005 | Reema Sureshbhai Dhakecha      | EC/6           | <i>Reema</i>         |
| 26. | 201703100710011 | Anjali Anjali Rathi Rathi      | EC/6           | <i>Anjali</i>        |
| 27. | 201703100710013 | Deepak Bhanwarsingh Chaudhary  | EC/6           | <i>Deepak</i>        |
| 28. | 201703100710017 | Amrutha S Amrutha              | EC/6           |                      |
| 29. | 201703100710018 | Priyanshi Subhashbhai Gavli    | EC/6           |                      |
| 30. | 201703100710019 | Vikas Vishwakarma Vikas        | EC/6           | <i>Vikas</i>         |
| 31. | 201703100710021 | Raj Mukeshbhai Vaghani         | EC/6           | <i>Raj</i>           |
| 32. | 201703100710022 | Jay Babubhai Dhola             | EC/6           | <i>Jay</i>           |
| 33. | 201703100710023 | Meet Dilipbhai Zalavadiya      | EC/6           | <i>Meet</i>          |
| 34. | 201703100710024 | Viren Narsinhbhai Rupareliya   | EC/6           | <i>Viren</i>         |
| 35. | 201803102810001 | Krutarth Prashantbhai Patel    | Mechatronics/4 | <i>K.P. Patel</i>    |
| 36. | 201803102810005 | Jigar Shaileshbhai Bhrambhatt  | Mechatronics/4 | <i>Jigar</i>         |
| 37. | 201803102810006 | Brijesh Has Mukhlal Mistry     | Mechatronics/4 | <i>Brijesh</i>       |
| 38. | 201803102810008 | Sanket Narendrakumar Kachhadia | Mechatronics/4 | <i>Sanket</i>        |
| 39. | 201803102810009 | Krutik Dhansukhbhai Patel      | Mechatronics/4 | <i>Krutik</i>        |
| 40. | 201803102810010 | Jenishkumar Bharatbhai Chauhan | Mechatronics/4 | <i>Jenish</i>        |
| 41. | 201903103520003 | Jay Nitinkumar Patel           | Mechatronics/4 | <i>Jay</i>           |
| 42. | 201703100610001 | Bhargav Radadiya               | EE/6           | <i>Bhargav</i>       |
| 43. | 201803100620001 | Rohit Khumbhani                | EE/6           | <i>Rohit</i>         |
| 44. | 201703100610005 | Hemanshu Sojitra               | EE/6           | <i>Hemanshu</i>      |
| 45. | 201803100620002 | Venish Goyani                  | EE/6           | <i>Venish</i>        |
| 46. | 201803100620011 | Nidhesh Italiya                | EE/6           | <i>Nidhesh</i>       |
| 47. | 201803100620012 | Rikin Patel                    | EE/6           | <i>Rikin</i>         |
| 48. | 201803100620003 | Pranav Bhavsar                 | EE/6           | <i>Bhavsar, P.K.</i> |
| 49. |                 | Yuvraj Sisodariya              | EE/6           | <i>Yuvraj</i>        |
| 50. |                 | Kruti Valvi                    | EE/6           | <i>K.A. VALVI</i>    |
| 51. |                 | Falguni Patel                  | EE/6           | <i>Falguni</i>       |

\* The Undertaking should repeat in all pages

## GUIDELINES TO GET FINAL APPROVAL FOR INDUSTRIAL VISIT/CULTURAL VISIT/ SPORTS MEETS/ FIELD TRIP/STUDY TOUR/OUT BOUND TRAINING/

- The Programme Chairs may plan only academic related tours as and when required with small groups attaching adequate or proportionate male and female faculty members (Students' tours of entertainment/fun to be discouraged)
- The Division Chair/Programme Chair approving the Industrial Visit/Field Trip/Outbound Training etc., shall ensure and endorse that the faculty members attached to the tour submit an undertaking stating that the tour is arranged only for Industrial Visit/ Study Tour/ Field Trip/ Outbound Training connected to academics, and students will not be taken or allowed to **mountain areas, rivers, canals, beaches, water parks, reservoirs, forest areas etc.**; and, they are personally liable and answerable for any such untoward incident taking place during the tour.
- Places with potential hazards, such as political unrest, negligent security, disease outbreaks, threats of earthquake or frequent occurrence of Cyclone and flood, should be avoided.
- If the mode of transport is by bus, overnight travel is strictly not permitted. Any travel requiring more than 24 hours should not be by road (Preferable mode of Transport is Train).
- Faculty/staff arranged students' un-official tours shall be treated as violation of University Rules and the individuals organizing or arranging to organize such tours shall be subjected to appropriate disciplinary action.
- The capability of the participants to take part meaningfully in the activity must be taken into consideration when deciding the destination, itinerary and duration of the tour.
- The detailed tour schedule shall be submitted well in advance mentioning the date, time and place of departure and arrival, mode of travel (Bus/Train/Air/Ship/Other Modes), outstation accommodation arrangement details, list of important telephone numbers and addresses of the locations where the team is visiting including the phone-fax numbers of the hotel and local transport details.
- If Travel by outside bus, FC copy of the bus should be produced with request form.
- **Each study tour should maintain student faculty ratio of 20:1.**
- **Lady faculty member should accompany girl students (It is applicable even if only one girl student is going for a trip)**
- The Accompanying faculties should submit the undertaking letter
- All students should get approval from their Proctor/Faculty Advisor and parents.
- The faculty members accompanying the group may be mix of multiple languages talented in order to manage tour affairs confidently and successfully.
- Faculty should authorize the complete schedule
- Club coordinator should accompany in case of representing any club
- List of students – with details (Male / female) to be submitted.
- At least one faculty member (either male or female) of the group needs to be fully acquainted with the touring stations so that they can guide and instruct students in an appropriate way accordingly to see that the students are not getting into any unforeseen incident or accident. Information relevant to the itinerary, such as the addresses and telephone numbers of the lodging places, location of the local police stations, hospitals, clinics or first-aid units as well as the emergency call numbers en route, should be collected. Such information should be given to the parents and the responsible person in the school before the trip for emergency needs.
- It is preferable to arrange two students (of same gender) or more to live in a room when allocating accommodation. This will facilitate provision of support to fellow members. Once the arrangement for

accommodation is finalized, no student should be allowed to make any change without a proper reason so as to avoid causing confusion.

- No student shall be compelled to participate or to contribute money for any kind of tour just for the sake of fund management during the tour. In case of any such compulsion, the student(s) can report to the Safety Committee.
- The parents/guardians of the students (those who are participate in the tour) may be asked to submit an undertaking (by mail or fax or SMS) stating that the parent is permitting their ward to participate in the tour with their knowledge and at their own risk. Students if they are hostellers, they should get special leave approval from their respective Hostel authorities.
- Exit and Entry should be at Uka Tarsadia University ( Faculty and Students joining the group from their hometowns and leaving to their hometowns after the tour is not permitted under any circumstances )
- Before leaving for Industrial Visit/ Sports Meet/ Study Tour / Field Trip / Outbound Training etc., concerned faculty organizer shall arrange to procure adequate and proper FIRST AID KIT in consultation with our University Health Centre if necessary. The faculty members shall accompany the students throughout the tour/trip and shall stay along with the students.
- No faculty member attached to the tour shall alternate or replace other faculty/staff member on his/her behalf without prior proper approval of the Dean/Director.
- It is advisable that at least one of the faculty or participants should know first aid and use of Fire extinguishers.
- Students should be reminded of the need to follow the Faculty instructions and observe all the safety regulations throughout the trip.
- After checking in a local hotel, the students should first find out where the "fire escape" is. They should also acquaint themselves with the exit direction, the escape route and the place of assembly in case of emergency.
- Faculty accompanying should pay attention to the weather forecasts and news broadcasts of the place of visit. If there is any change in weather or other conditions, a contingency plan should be worked out as soon as possible.
- The faculty should have full knowledge of the health condition of each participant in order to determine whether specific participant(s) should not be allowed to take part in the activities of the day. He/she should take timely and appropriate action having regard to the circumstances of individual cases.
- The faculty should also arrange for any sick member to see the doctor immediately and to take effective preventive measures according to the doctor's advice. If necessary, the faculty should inform the parents and the school regarding the students' health conditions as soon as possible.
- The faculty should bring along with him/her the necessary safety equipment for the tour, for example, a first aid box, communications equipment (mobile phones), torches, etc.
- The faculty should monitor the speed of the vehicle (bus) in which they are traveling to ensure it is within safety limits. He/she should remind the driver or the reception personnel of the importance of road safety when necessary.
- After returning from the tour, the concerned faculty team shall submit a **BRIEF ARRIVAL REPORT** to the Students' Safety Committee.
- Students attending the Industrial Visit should submit an observation report for which internal marks may be awarded.

Note:

- Faculty member participating in the tour would get 2 PI points per visit (participating in college Administration)
- Industrial Visit can be made in every semester as compulsory in part of the curriculum to motivate students and faculties



Ref.No.CGPIT/Industrial Visit/2019-20/ 219

Date: 11/03/2020

To,  
Mr. Narendra Chauhan,  
Scientist – SD,  
IPR, Gandhinagar- 382428

Respected Sir,

Thank you so much for our warm reception and your gracious hospitality on our tour during 11th of March 2020 to IPR, Gandhinagar.

Without your advice and constant attention to detail, we would not have enjoyed ourselves nearly so much. It was a great privilege for our students to be at a place where each and every sector of engineering has a significant presence. This as well boosted our student's confidence.

Their visit to IPR was truly knowledge enhancing. They got a perfect chance to raise their doubts and queries to the right person. Moreover, they could bridge their theory knowledge and practical aspects.

All the arrangements were at par and made our journey relaxed and focused on the learning practical things from the experts.

(Dr. Rajkumar V. Patil)

Director CGPIT

Chhotubhai Gopalbhai Patel Inst. of Tech.  
UKA TARSADIA UNIVERSITY  
Maliba Campus, Bardoli - Mahuva Road,  
Tal. Mahuva, Dist. Surat -



Constituent College of  
**UKA TARSADIA**  
university

Imparting Knowledge, Advancing Education, Transforming Lives

Established under Gujarat Private University  
(Amendment) Act No. 25 - 2011 Government  
of Gujarat and approved under section 22 of  
UGC Act 1956.

Maliba Campus, Gopal Vidyanagar, Bardoli - Mahuva Road,  
Dist. Surat. Pin - 394 350, Gujarat (India)  
Telefax: +91-2625-292339 E-mail: director.cgpit@utu.ac.in

Approved by All India Council for Technical Education



**IPR Main Campus, Bhat, Indira Bridge, Gandhinagar**



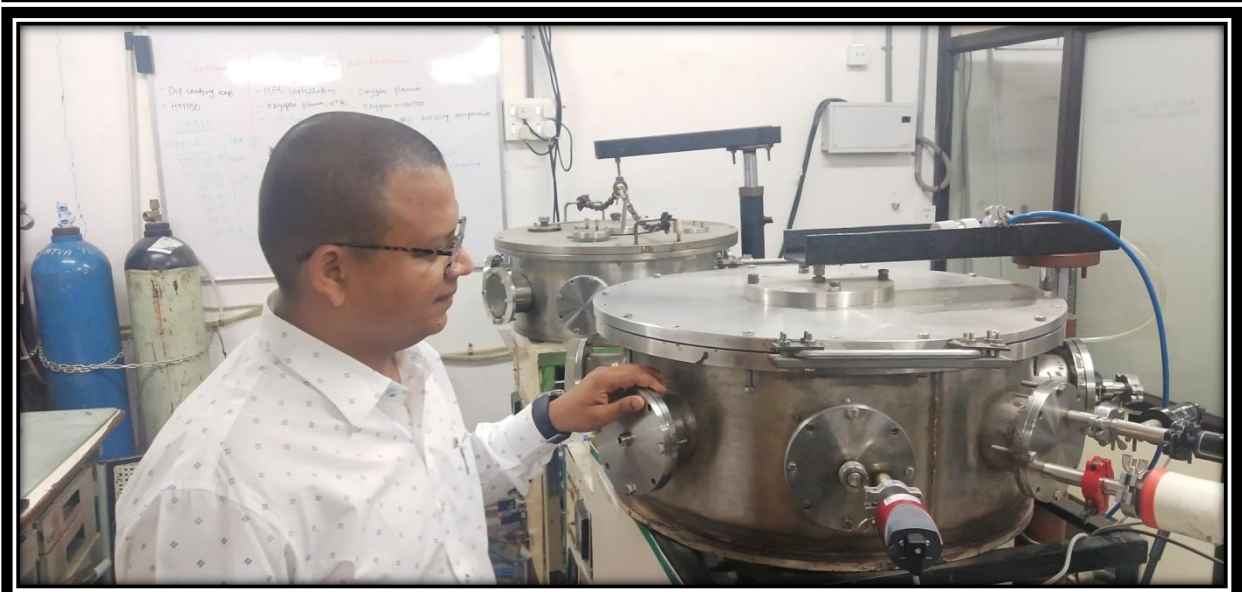
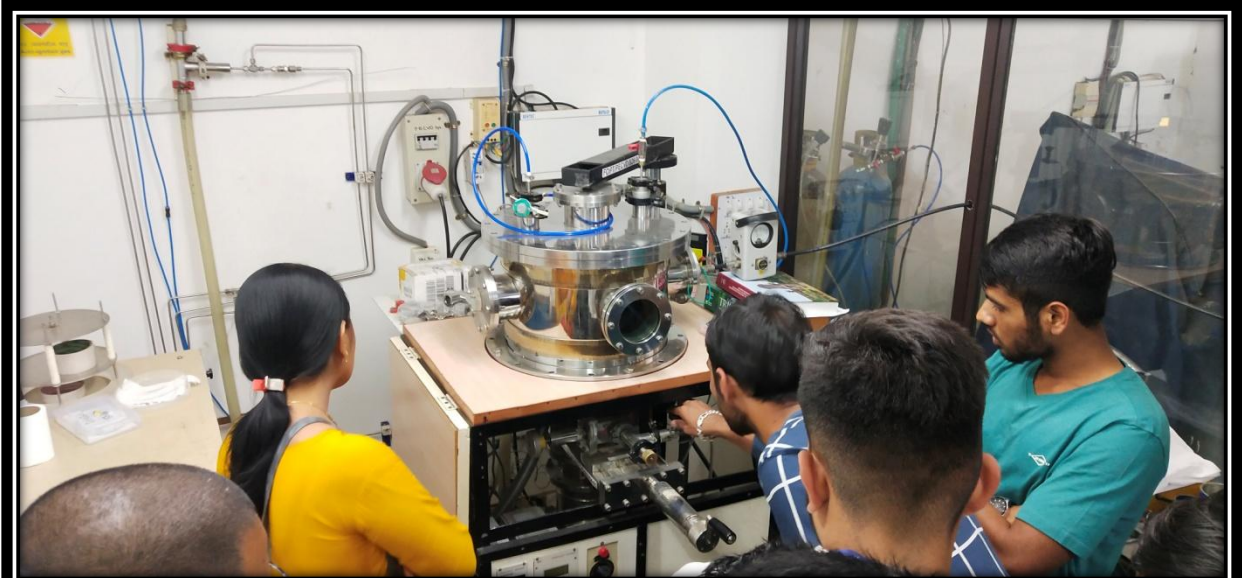
**IPR Main Campus, Aditya Tokamak, SST-1, Tokamak, Basic experiments Presentation**



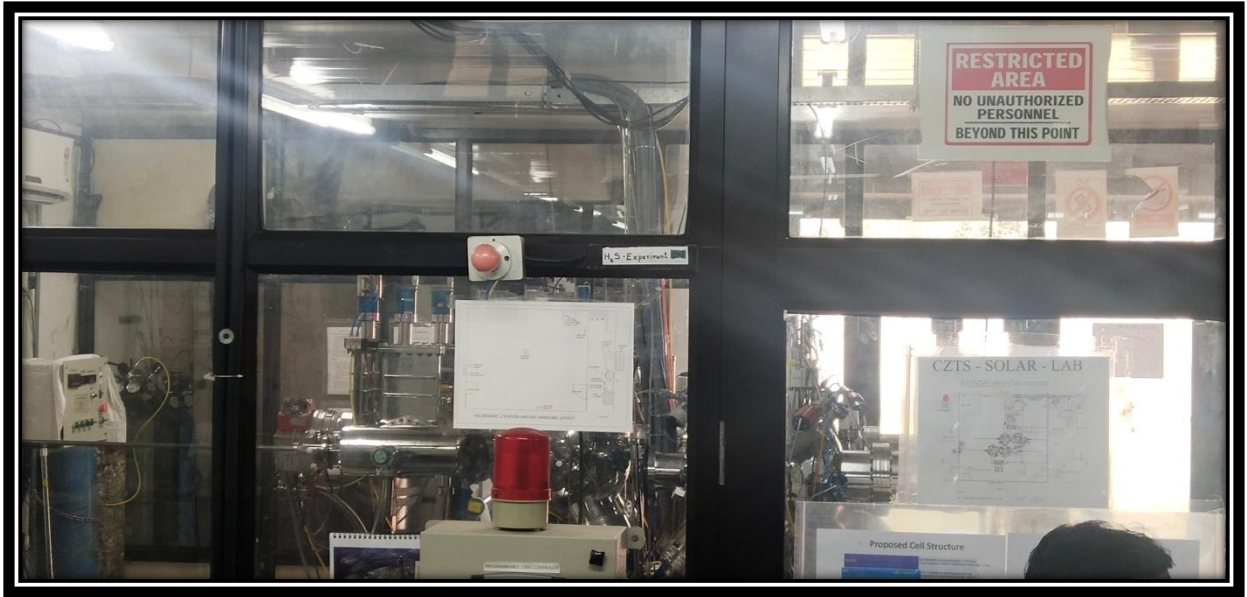
**IPR Main Campus, Technology Park**



**FCIPT, Gandhinagar**



**Industrial, medical and other societal applications of plasma**



**CZTS-Solar Lab**



**Thanks Letter Handover to Respected Authorities of IPR on behalf of CGPIT, UTU**