**List of students enrolled for the subject tour**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S.No** | **Name** | **Roll No** | **Phone No.** |  |
| **1** | **Zahid Salam** | **190302** | **6006486202** |  |
| **2** | **BasitGayaz** | **190250** | **7889939351** |  |
| **3** | **Fasil Amin Shah** | **190412** | **9906524784** |  |
| **4** | **Waseem Ahmad Dar** | **190314** | **6006246500** |  |
| **5** | **IshfaqRahman** | **190355** | **9858878809** |  |
| **6** | **TahirSubzar** | **190414** | **6005174800** |  |
| **7** | **Rashid Shafi** | **190319** | **9149413343** |  |
| **8** | **InshaFayaz** | **190416** | **7889799780** |  |
| **9** | **AnsarYousf** | **190401** | **9149677377** |  |
| **10** | **SumayaAyoub** | **190301** | **6005583238** |  |
| **11** | **WaniamYaqboom** | **190353** | **9149672098** |  |
| **12** | **Zahoor Ahmad Malik** | **190352** | **9149437391** |  |
| **13** | **Sartij Ahmad Bhat** | **190343** | **7889320974** |  |
| **14** | **ShakirChack** | **190347** | **9541039288** |  |
| **15** | **SuhilShabiir** | **190300** | **7889879129** |  |
| **16** | **SuzeenaNazir** | **190367** | **9596565179** |  |
| **17** | **Asif Hamid**  | **190413** | **6006014099** |  |
| **18** | **MuzimulQayoom** | **190315** | **8825027746** |  |
| **19** | **SharikManzoor** | **200409** | **7006725037** |  |
| **20** | **SuhilShafi** | **200406** | **6006699133** |  |
| **21** | **Aabid Bashir** | **200424** | **9797180102** |  |
| **22** | **Rukiaya Jan** | **200301** | **9541564159** |  |
| **23** | **RowaidaShameen** | **200387** | **6006760045** |  |
| **24** | **InayaitFayaz** | **200426** | **959629839** |  |
| **25** | **MuzamilMukhtar** | **200430** | **6005582275** |  |
| **26** | **Aaqib Bandy** | **200302** | **9541173617** |  |
| **27** | **Inam-ulHaq** | **200371** | **9149821261** |  |
| **28** | **ShahidShabir** | **200407** | **8491879243** |  |
| **29** | **AhsanRehman** | **200425** | **7780985727** |  |
| **30** | **SuhaibWani** | **210347** | **8082595049** |  |
| **31** | **MohsinMukhtar** | **210346** | **6005497404** |  |
| **32** | **Rohee Amin** | **210331`** | **6005915546** |  |
| **33** | **Kushboo Jan** | **210302** | **8491027309** |  |
| **34** | **AafaqShabbir** | **210349** | **6006830692** |  |
| **35** | **ZahidSaree** | **210339** | **7889361178** |  |
| **36** | **Muzamil Amin** | **210294** | **9682383939** |  |
| **37** | **AbrahHaq** | **210291** | **9541327144** |  |
| **38** | **SayedFarhan** | **210265** | **6006240051** |  |
| **39** | **Nadia Mushtaq** | **200066** | **6006951644** |  |
| **40** | **MisbhaShafi** | **200019** | **6005824414** |  |

**HOD PHYSICS**

**1. List of Staff Members**

|  |  |  |  |
| --- | --- | --- | --- |
| **S.No** | **Name of the Officer/Official** | **Designation**  |  |
| **1** | **Dr.Manzoor Ahmad Lone** | **Principal** |  |
| **2** | **Prof Abdul Haleem** |  |  |
| **3** | **Dr. Aijaz Ahmad Wani** | **Assistant Professor** |  |
| **4** | **Dr.MohdIqbal Rather**  | **Assistant Professor** |  |
| **5** | **Mukhtar Ahmad**  | **Chokidar** |  |
| **6** | **Shabir Ahmad**  | **Driver** |  |
| **7** | **Showkat Ahmad** | **LFA** |  |
|  |  |  |  |
|  |  |  |  |

**2. Contact Number and Name of the Tour Co ordinator**

**Dr. Aijaz Ahmad Wani**

**Contact No: 7006158969**

**3. Vechicle Registration No:**

**JK22 1798**

**HOD PHYSICS Principal**

**Report of physics tour to High Altitude Research Laboratory( HARL) Gulmargh.**

**The department of Physics conducted the subject tour to the High Altitude Research Laboratory (HARL) at Gulmargh accompanied the students of B.Sc having the physics as one of the subject. The subject tour is part and parcel of their practical as well as academics.**

 **High Altitude Research Laboratory (HARL) Gulmargh has its own share of high and scientific research as well. Interestingly there is a BARC lab that could as well become an attraction for visitors. The HARL was established inGulmargh Kashmir inn1963, on the initiative of DR. H.J. Bhaba, to provide the scientific community of the country a self contained high altitude/ high latitude laboratory for scientific research. Over the year a range of scientific research and scientific investigations in the field of ionosphere studies, cosmic ray astrophysics radio astronomy, neutron monitory, etc has been conducted from this laboratory, low energy Neutron monitor is operated at high altitude research lab. Gulmargh, locally relevant Radiation applicator studies and instrumunenation Development activities are being pursued in the Srinagar laboratories.**

 **The students left the college for tour at 7 am sharp on 1/09/2022 and reached their at 11.30 am . After getting gate pass from the concerned department the students along with the staff members entered in the (HARL) by the order of the officerincharge (NRL/HARL) BARC Srinagar, and the scientist concerned of the lab was deputed for our guidance i.e for the students as well as the staff. The scientist concerned of the lab give the details presentation to the students, regarding the activity , Experimental setup, uses of the data of lab (Photograph of lecturer is enclosed). The students also saw the lead force Gulmargh neutron minister which is situated at the first flour of the lab. After vistingthe whole lab the students left the Gulmargh to their respective place.**

 **The physics subject tour is an important and inevitable practice that forms the back bone of a balanced academic exercise of a student. Vesting a place of HARC at Gulmargh.**

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**HIGH ALTITUDE RESEARCH LABORATORY GULMARGH**