

# AAROHAN

*Round -2 of Aarohan and an exciting experience into the world of science!*

**Welcome to Camp 2 of AAROHAN!**

We are looking forward to having you with us for the second round of Aarohan. *22<sup>nd</sup> to 24<sup>th</sup> February* 2018 at BITS, Pilani (Pilani Campus) is going to be 3 days of unforgettable fun, learning and ideation – a time that will be etched in your memory forever.

While the first round of Aarohan laid the foundation for exploring the unexplored and marked the beginning of an unforgettable journey; the second camp is going to be all about thinking up fantastic ideas, exploring fun events and innovating. You will go through a well-planned and intensive module on evolving technology, scientific temperament and critical thinking. At the end of the camp, you'd take home a lot of knowledge, new ideas to fuel yourself and loads of memories!

We are inviting you to an extravagant technological symposium in India- *APOGEE 2018*- the annual technical fest of ***BITS Pilani*** in India – Pilani. We are going to do our best to ensure that you have an enriching experience and are safe. But we will need your support in achieving this and therefore request you to take complete responsibility of your thoughts and actions and contribute positively to ***AAROHAN QURIOS***



# BITS Pilani-APOGEE 2018

Nestling in the village of Pilani in Rajasthan, BITS Pilani (estd. 1964), one of India's finest technical university, attracts talented students and leading faculty. Known for its accomplishments in the field of education and science, BITS Pilani ranks among the top notch institutions across the nation and the world.

Even for the avid nature lover, the scenic campus offers visual delight beyond imagination. So whether to seek escape from the drudgery of daily life or take delight in science, or simply wish for a tryst with nature, BITS Pilani has a lot to offer.

APOGEE is the annual, international technical fest of BITS, Pilani. This will be the 36<sup>th</sup> edition of this technological symposium and shall be hosted in BITS Pilani from 21<sup>st</sup>-25<sup>th</sup> February, 2018.

Cybernetics is a trans-disciplinary approach of exploring regulatory systems- their structures, constraints, and possibilities. In other words, it is the scientific study of how humans, animals and machines control and communicate with each other.

Aarohan isn't just an exam, it is a journey that is fueled by our belief of limitless possibilities of using innovation and science to create a better tomorrow. Welcome to APOGEE 2018 and Aarohan Round-2.

BITS Pilani is also committed to green initiatives and conscious effort is made to conserve energy, use available resources efficiently and strives to maintain a clean and green atmosphere across the campus.

## Name of the Participants

(Following are prospective students coming from the same city. You may wish to get in touch with them.)

Sr N o.	Name of the student and School of the student	Phone	Email of teachers	Name of Parent	Contact number	Email id
1						
2						
3						
4						
5						

## **BITS Pilani-How to reach**

### **Address of BITS, Pilani**

VidyaVihar Campus, Pilani, Rajasthan 333031

Cell: 09119225033

Email: [aarohan@bits-apogee.org](mailto:aarohan@bits-apogee.org)

Website: [www.bits-apogee.org/aarohan](http://www.bits-apogee.org/aarohan)

### **Location:**

<https://www.google.co.in/maps/place/Birla+Institute+of+Technology+and+Science/@28.3639976,75.5847794,17z/data=!3m1!4m5!3m4!1s0x39131964f43e4575:0x1fbad30854cf884d!8m2!3d28.3639976!4d75.5869681?dcr=0>

### ***By Air***

Delhi and Jaipur are nearest international airports servicing Pilani.

For more details visit

<http://www.newdelhiaairport.in>,

<http://www.jaipurairport.com>

### ***By Road***

Pilani is located 200 km west of Delhi and 220 km north of Jaipur. Direct buses to Pilani are frequently available from Delhi (ISBT, Kashmiri Gate) and Jaipur (RSRTC Bus Stand, Sindhi Camp). It takes about 4 hours by taxi and 6 hours by bus from both of these two cities to reach Pilani.

### ***From Delhi (via Bhiwani-Rohtak or via Dadri-Jhajjar)***

This bus route brings you directly to Pilani. The bus takes 5.5 hours to reach Pilani from Delhi.

The appropriate buses are those that leave Delhi from ISBT (Kashmiri Gate) for Pilani / Jhunjhunu / Sikar / Churu as their destination. The bus frequency is about every half-hour during the early part of the day (6.00 am to 10.00 am) and is about every hour during the rest of the day. There are no buses between 5.00 pm and 10.00 p.m.. The last bus is only at 10.00 p.m..

### ***From Delhi (via Narnaul-Singhana-Chirawa)***

This bus route requires changing bus at Chirawa for Pilani. Chirawa is 16 kms away from Pilani. The total bus journey is about 5.5 hours by this route.

The appropriate buses are those that leave Delhi from ISBT (Sarai Kale Khan) or from Dhaula Kuan (which is about 5 Km from Airport) for Jhunjhunu/Churu/Sikar. The bus frequency is about every half-hour. You would need to change the bus at Chirawa for Pilani.

### ***From Jaipur (via Sikar-Nawalgarh-Jhunjhunu-Chirawa)***

The total bus journey is about 5.5 hours

The appropriate buses are those that leave Jaipur (Sindhi Camp Bus-stand) for Pilani. The bus frequency is about every half-hour. Private buses to Pilani are also available from just outside the Sindhi Camp Bus-stand.

### ***By Rail***

The nearest railway heads to Pilani are Loharu (26 km away) on the Northern Railways

For more details visit

<http://www.indianrail.gov.in/>

<https://www.irctc.co.in/>

## Address of On-Campus Contacts

- 1) Room No. III, Bhagirath Bhawan, BITS Pilani
- 2) Room No. 2121, Ram Bhawan, Ram Marg, BITS Pilani
- 3) Room No. --

Should you have any query please get in touch with the following :

Sr	Name	Telephone	Email
1			
2			
3			
4			
5			

The events on-campus shall begin from 9:00 AM on 22<sup>nd</sup> February, 2018. You are thus expected to reach the campus by 22<sup>nd</sup> February morning or preferably 21<sup>st</sup> February in the night. You can check out on 24<sup>th</sup> February afternoon.

## Instructions

As part of the camp, travelers are expected to follow the basic code of conduct. Some of the pointers to adhere are:

- \* NO travel expenses of the participants will be reimbursed. . However, their *on campus* accommodation and food would be taken care of.
- \* No more than 1 teacher\* is allowed to accompany the participants during the camp.
- \* Selected students and teachers are requested to carry a photo identity card.
- \* BITS, Pilani will not be responsible in case participants miss the bus/train/flight due to delay on reaching the pick-up points.
- \* You can carry a camera.
- \* Though it is not mandatory, but if you can then do carry a laptop.
- \* The responsibility of the safety of your belongings will entirely be on you.
- \* Always carry a torch while on the move.
- \* All the students and teachers are requested to carry a notebook with them to take notes and jot down important points.
- \* Students are not required to carry their uniforms. However, please make sure that you carry the invite provided to you by us.
- \* Interested students can also carry a guitar, mouth organ or any light musical instrument if they wish to.
- \* Please carry your own toiletries. Also carry a small towel.

Carry comfortable clothes and footwear. Open footwear such as floater sandals is preferable.

- Kindly inform the organizers if you are on medication and/or need to take medicines. We would be carrying a medical kit/first aid box with us. However, all the students and teachers are requested to ensure that they carry sufficient quantity of any specific drugs prescribed to them, if any. Please intimate the programme coordinators so as to supervise and ensure that medication is taken on time.
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- (\* In case a teacher is not able to accompany the students, a parent/guardian shall be permitted to do so.)

**Please note:**

Utmost care and safety precautions will be taken by the organizers during the tenure of the programme. However in case of any unfortunate event/ mishap, the organizers will not be held responsible. We request all the participants to behave and conduct themselves in a responsible manner which will enable us to conduct the programme successfully.



