



Avishkaar Residential Training



SLOT 1

- Check-in will begin a day before the training starts i.e **14th July 2019, 12 PM onwards.**
- On the day before training starts, the only dinner will be provided and on the last day of training, the dinner will not be served.
- Please understand that this is not a family holiday. No spouses, kids, friends or family will be allowed to check-in with you.
- It is mandatory for every participant to carry a laptop.
- The material will be provided from Avishkaar team for training purpose which will be collected back on completion of the training.
- No-one will be allowed to leave the venue before 4 PM on the last day of training. Kindly make your travel plans accordingly.
- Participants are required to manage their travel to the venue on their own. The Avishkaar team will not be able to provide any support in this regard.
- All the participants will have to check out from the rooms in the morning (10 AM) on the last day of training i.e 19th July 2019.
- Any behavior affecting the training environment will not be acceptable and Avishkaar team will have all the rights to expel you from the training and fee will not be refunded in this case.
- In case any participant does not attend the training for more than 1 day, then he/she will **NOT BE ELIGIBLE** for completion/participation certificate.
- **A training certificate will be provided** only on the last day of training after completing and demonstrating your Mini-Makeathon project.



PREREQUISITES FOR SLOT 1

- **Bring your own Laptops (Mandatory)**

- **Pre-installed software:**



Avishkaar Maker Studio

Download at: <https://www.avishkaar.cc/software/maker-studio>



Arduino IDE

Download at: <https://www.arduino.cc/en/Main/Software>

- Basic knowledge of sensors.
- Basic understanding of Programming Logic.



SLOT 2

- Check-in will begin a day before the training starts i.e **21st July 2019 PM onwards.**
- On the day before training starts, the only dinner will be provided and on the last day of training, the dinner will not be served.
- Please understand that this is not a family holiday. No spouses, kids, friends or family will be allowed to check-in with you.
- It is mandatory for every participant to carry a laptop.
- The material will be provided from Avishkaar team for training purpose which will be collected back on completion of the training.
- No-one will be allowed to leave the venue before 4 PM on the last day of training. Kindly make your travel plans accordingly
- Participants are required to manage their travel to the venue on their own. The avishkaar team will not be able to provide any support in this regard.
- All the participants will have to check out from the rooms in the morning (10 AM) on the last day of training i.e 26th July 2019.
- Any behavior affecting the training environment will not be acceptable and Avishkaar team will have all the rights to expel you from the training and fee will not be refunded in this case.
- In case any participant does not attend the training for more than 1 day, then he/she will **NOT BE ELIGIBLE** for completion/participation certificate.
- **A training certificate will be provided** only on the last day of training after completing and demonstrating your Mini-Makeathon project.



PREREQUISITES FOR SLOT 2

- Experience on Arduino with LEDs, RGB, Buzzer, and LCD, etc.
- Experience on Arduino with different analog and digital sensors.
- Have worked on PWM function in Arduino.
- Have worked on Arduino libraries.
- Have worked on some of the STEM sensors.
- Knows Arduino programming logic and syntax.
- **Bring your own Laptop with the following software installed (Mandatory)**

Pre-installed software:



Avishkaar Maker Studio

Download at: <https://www.avishkaar.cc/software/maker-studio>



Arduino IDE

Download at: <https://www.arduino.cc/en/Main/Software>



MIT App Inventor

Download at: <http://appinventor.mit.edu/explore/ai2/windows.html>



PRICING (SLOT 1 & SLOT 2)

- Training is **FREE** for:
 - Any Avishkaar ATL client schools who are participating for the **first time in ART**.
 - Only 1 participant is eligible from a school for the free training.
- Training is **PAID** for:
 - Any Avishkaar ATL client school who is participating for the 2nd time or more.
 - Any new client school who wants more than 1 participant to join the training then it will be paid for them.
 - Any non-client school. The cost of the training is **Rs 25000**.
 - Cost of the training includes Stay for 5 days, Meals and the Training.

Note: For any queries please contact at 8802301409 | 9319933118 or mail us at support@avishkaar.cc.