Instructions for Scilab-Arduino Workshop

Dear Participant,

Welcome to **Scilab-Arduino Workshop**, a two day workshop on Arduino control through Scilab. The venue for the workshop is *Lecture Hall* (LH 101), IITB campus, Powai, Mumbai. Below are some general instructions & directions to help you during your stay at IITB.

Reaching IITB from various local stations

IIT Bombay Location:
IITB is in Powai , an eastern suburb in the North-Eastern part of Mumbai.

Full Address of IITB:
Indian Institute of Technology Bombay,
Powai, Mumbai, Postcode 400076,
Maharashtra, INDIA.

Ways to reach IIT Bombay:

1. By Public Transport.
  ● Auto rickshaws
  ● Taxi
  ● BEST Bus Network
2. By Suburban Railway Transport/Mumbai Metro Train System

Participants can check the map provided on the website to aid their navigation.

1. Public Transport

Mumbai has one of the most efficient and reliable public transport networks. One can travel by auto rickshaws/taxis to reach IITB from the nearest stations. For longer distance, you may use either the 'BEST' bus network or Mumbai Metro trains. Please find the bus numbers and fare list for various modes of transport in *Table.1* that follows.

Chart for Bus Numbers, Fares & Modes of Transport available:
(Note : W-West , E-East)

NAME OF PLACE	BUS NUMBERS	APPROX. BUS FARE	APPROX. AUTO FARE (Day Charges)	APPROX. TAXI FARE (Day Charges)
Borivali(E)	478, 524, C-60	Rs. 25.00	Rs. 170.00	Rs. 230.00
Andheri(E)	185, 392, 396, 403, 496, 545	Rs. 15.00	Rs. 90.00	Rs. 125.00
Bandra(E)	422	Rs. 15.00	Rs. 160.00	Rs. 200.00
Dadar	-	-	-	Rs. 240
CST	-	-	-	Rs. 450.00
Mumbai Central	-	-	-	Rs. 275.00
Sahara Airport	409, 382	Rs. 25.00	Rs. 130.00	Rs. 160.00

Table.1: Bus numbers, Fares and Modes of Transport available

2. Suburban Railway Transport/Mumbai Metro Train System:

From Dadar Central to IITB, Powai:

Go to Dadar central line *(typically on platform 6 of central line)* **-->** Buy a ticket to Kanjurmarg at the ticket counter located on a level above the platform **-->** Board a 'slow' local train *(typically from platforms 3-5)* which goes atleast upto Thane **-->** Get down at Kanjurmarg Station *(exit from plfm No.1 to Kanjurmarg west)* **-->** Take an auto rickshaw to IITB *(~ Rs. 30)*

From Thane to IITB, Powai:

Buy a ticket to Kanjurmarg *(central line)* at the local train ticket counter. **-->** Come to platform 1, 3 or 4 **-->** Board a 'slow' local train which goes upto Dadar/CST **-->** Get down at Kanjurmarg Station *(exit from plfm No.1 to Kanjurmarg west)* **-->** Take an auto rickshaw to IITB *(~ Rs. 30)*

From Bandra Terminus to IITB, Powai:

Go to the Bandra terminus *(BDTS)*, take an auto rickshaw to the Kurla Station **-->** Buy a ticket to Kanjurmarg *(central line)* at the local train ticket counter **-->** Board a 'slow' local train *(typically from platform No.1)* which goes atleast upto Thane **-->** Get down at Kanjurmarg Station *(exit from plfm No.1 to Kanjurmarg west)* **-->** Take an auto rickshaw to IITB *(~ Rs. 30)*

From CST to IITB, Powai:

Buy a ticket to Kanjurmarg *(central line)* at the local train ticket counter **-->** Come to the local train terminus *(platforms 1-8, right of the long distance terminal)* **-->** Board a 'slow' local train *(typically from platforms 3-5)* which goes atleast upto Thane **-->** Get down at Kanjurmarg Station *(exit from pfm No.1 to Kanjurmarg west)* **-->** Take an auto rickshaw to IITB *(~ Rs. 30)*

From Bombay Central(BCT) to IITB, Powai:

Go to the Bombay Central Terminus *(BCT)* and walk to the Bombay Central local train **-->** Buy a ticket to Kanjurmarg *(central line)* at the local train ticket counter. **-->** Board a 'slow' local train that halts at all stations on the line to Andheri/Borivali **-->** Get down at Dadar *(western)* **-->** Walk over to Dadar *(central)* using an over-bridge **-->** Kindly follow the instructions given earlier for *Dadar (central) to IITB*

From Lokmanya Tilak Terminus (LTT) to IITB, Powai:

From LTT, the most convenient way to reach IITB is to take an auto rickshaw *(Fare ~ Rs. 150).*

Instructions to guide you once you reach IITB Campus

IITB Main Gate:

On your arrival at the IITB Main gate near State Bank of India, you are requested to go through Security check to enter the campus. Please inform the security officer that you are here to attend the workshop. You may show the ticket you got by registering online on DoAttend. You may also have to produce an ID proof upon request by the security personnel, to be allowed into the campus. Further, you are also requested to collect a *pass/slip* from the security, if you are carrying a personal laptop into the campus.

If you arrive at IITB Main gate by an auto rickshaw, taxi or on your own vehicle, you may continue to use the same mode of transport further into the campus, upon completion of Security formalities. Participants can check the map provided on the website to aid their navigation.

Participants may also install instiMAP application. This is specially designed for first time visitors and new entrants, to find their way around IITB with ease.

* Kindly carry the *registration-slip/ticket*, to enter and also to leave/re-enter the campus during your stay at IIT Bombay.

You shall see the directions to the venue and various hostels (accommodation) from here. Please follow the direction signs that shall be put up along the path to these locations. A detailed map and guidance is available on the next page.

Reaching the venue (LH 101) from main gate:

Head towards Gulmohar Bldg *(using Main Gate Rd)* **-->** At the first junction *(Gulmohar Bldg)*, turn right **-->** Walk ahead for ~ 80m *(on KV School Rd)* **-->** Enter the gate to your left to reach Infinite Corridor *(north-east to the gate)* **-->** Enter the Infinite Corridor, walk straight ahead passing Physics/Chemical Engineering Deptt. **-->** Walk further for ~ 10m to reach Lecture Hall Complex *(LCH)* on your left **-->** Enter LH and take stairs/lift to 1st floor, find LH 101

IITB Hostels:

Participants shall be allocated rooms in Hostel 16 (male) and Hostel 15, C-wing (female). You may use the below map to reach the hostel. For your convenience, *IITB Main Gate* and also the *venue (LH 101)* have been marked for reference. Feel free to contact us (contact details at the end of this document) if you require any assistance in reaching your accommodation or for any other means.
Please use the IITB Campus map on page no. 5

Number Indications on the map:

- *Number 47 in the map below indicates LH (Workshop Venue on the 1st floor of LCH)*
- *H 15 in the map below indicates Hostel 15 (Accommodations)*
- *H 16 besides H 15 in the map below indicates Hostel 16 (Accommodations)*
- *Number 70 in the map below indicates Sameer (Landmark for Hostel 15)*
- *Number 25 in the map below indicates DRDO (Landmark for Hostel 15)*
- *Number 51 in the map below indicates IIT-B Main Gate*
- *Number 52 in the map below indicates IIT-B Market Gate*

Landmark to Hostel 15 / 16:
- *Between DRDO quarters & Sameer (Please refer block A3 in the map below)*

Information of Hospitals and Emergency numbers:

- Ambulance (IITB Internal No): 1110
- Main Gate Security: 1123
- Hostel Number 15:   022 25765711
- Powai Hospital (24x7):   022 25780707
- Hiranandani Hospital: 022 25763300/33
- Medical Stores: Inside campus, near market gate, Opp main gate and market gate.

Recharge Coupons:

Prepaid mobile recharge vouchers are available for purchase at general Stores of the Hostels, Stores near IITB Market gate & ATM machines inside campus and at the main gate.

General Stores:

There is a general store in every hostel for purchasing common commodities that you may require.

BANKS & ATMS:

1. Canara Bank and ATM: At Gulmohar Restaurant (First Floor), Hostel 6
2. SBI Bank and ATM: Beside IITB Main Gate, Near Tansa House

In & Around the Campus

Near-by Hospitals, Restaurants, General Stores, ATMs and other Emergency contact numbers.

Restaurants and Fast food Centers:

Name of Place	Location
In IITB Campus:	
Nescafe (Coffee Shack)	Near the STD/PCO Booth in Main Building
Cafeteria	Tea Stall, 1st Floor of the Product Design (PD) cell, IDC
Gulmohar Cafeteria	On the 2nd floor of Gulmohar Building (Opp. H-10)
Staff Canteen	Near the Security Office in Main Building
Upahaar	Near IIT Market
Sunrise Dhaba	Opp. to H1
Ahaar	Behind Van Vihar Guest House
Hostel Canteens	Canteens inside various hostels
Brewberry's	Hostel 8
Department Canteens	Available in various departments (generally first floor)
Campus Hub	Near Hostel 5

Note:
- Participants shall not have an Internet connection facility during their stay at the Hostels, kindly make your own arrangements.
- FOSSEE/IITB shall not be held responsible for any mishappenings or emergency medical expenses to the participants during the workshop.

There will be no internet facility at the workshop venue and also at the hostel.

We highly recommend you to carry an e-copy or a print out of the following sheets for handy information

For any queries that you may have, please feel free to call us on:
022-2576-4111 (10:00 AM to 06:00 PM).

> *-----   Wish you a safe journey & a pleasant stay. See you soon !   -----*