

NIELIT CHENNAI

Program Details

“Certificate course on Internet of Things using Raspberry Pi”

Objective	: To provide training in Internet of Things using Raspberry Pi
Target Audience	: Students and Graduates of Engineering/Diploma in Electronics and other related Streams
Batch Size	: Max 30Nos
Topics Covered	: 1. Introduction of Python 2. Introduction of Advanced Python 3. Basics of GUI 4. General Introduction of IOT 5. Introduction to Raspberry Pi 6. Rasparian OS Introduction 7. Interfacing Display devices with Raspberry Pi 8. Interfacing Sensors LCD with Raspberry Pi 9. Developing GUI Programming in Python 10. Interfacing Sense HAT, Camera Module, Touch Screen Display With Raspberry pi
Duration	: Starting Date: 11-06-2018 Ending Date: 02-07-2018 (Training 100 hrs + Mini Project 20 hrs)
Timing	: 09:00AM to 5:03PM
Venue	: NIELIT CHENNAI
Course fee	: Rs. 4000 /- (All Inclusive)
Course in-charge	: Mr.J.R.SURESH BABU, SCIENTIST ‘B’ Email ID : sureshbabu@nielit.gov.in Mobile : 044-24421445/47

How to apply:

- ❖ Registration needs to be done at our Centre before starting the course. To get the admission, fill the Registration form and bringing the following:
 1. Duly filled in registration form
 2. Course fees - in the form of DD or Online Transaction (Please see the Mode of payment details)
 3. Self-attested copy Minimum Qualification certificate
 4. Self-attested copy of identity proof
 5. Self-attested copy of community certificate (if availing SC/ST fee concession)

Mode of payment:

- ❖ Course fee may be paid by any one of the following modes:
 1. DD drawn from a nationalized bank (preferably SBI) in favor of “NIELIT Chennai” payable at Chennai.
 2. Online transaction: Account No: 31185720641 Branch: Kottur (Chennai), IFS Code: SBIN0001669.
 3. Pay through nationalized bank Debit card (Service charges applicable)