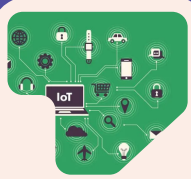# CONTENTS

Fundamental Concepts of:-
- *Wireless Communication*
- Arduino
- IoT
- TinkerCad

Arduino Programming Using:-
- TinkerCad
- Arduino IDE

Sensor Interfacing with Arduino

Mini Projects

- Arduino Interfacing with WiFi Module
- Arduino & Sensors Interfacing with Cloud for IoT Applications
- Mini Projects

- **Case Studies and Projects**

Eligibility:-
Student pursuing Diploma/B.Tech in ECE/EEE/EE and other relevant branches

Training Fee Details :-
For 4 – 6 weeks training : Rs.6000+ 18% GST
More than 6 weeks Rs. 750/- + GST per week extra will be charged
(subject to change as per institute norms)

Training Schedule:– Contact training coordinator for Schedule of training

CONTACT US

Dr. Garima Saini,
Phone No. 0172–2759665 ,
Email: garima @nitttrchd.ac.in

Dr. Balwinder Singh Dhaliwal
Phone No. 0172-2759796,
Email: balwindersdhaliwal@nitttrchd.ac.in

Mr. Chandan,
Phone No. 0172-2759626,
Email: chandan@nitttrchd.ac.in

Registration Link:-

https://forms.gle/sBHHizbwinoJr9sUA

Accomodation:

Hostel Facilities are available at reasonable rate. Details may be obtained from the following Link

https://www.nitttrchd.ac.in/hostel/index.php

For More Details :-
https://www.nitttrchd.ac.in/studentcorner/stdtrg.php

NITTTR CHANDIGARH
TEAMING TOGETHER

4/6 WEEKS STUDENTS TRAINING ON

WIRELESS COMMUNICATION & IoT APPLICATIONS USING ARDUINO

Internet of things
IoT

ORGANISED BY

ECE DEPARTMENT
NITTTR CHANDIGARH