

AI & ROBOTICS

MENTORING FOR ICSE

CLASS IX & X



IT Competency

Scientific Knowledge

nodiam, Education that enlightens!

- Dependable Competency Partners
- Expert Industry Veterans
- ❖ Lucid & Practical





QNODIAM'S PROFESSIONAL COMPETENCIES

Qnodiam's mission is to mentor school children into leading edge technologies because children's appreciation for technology today, will make India the leader of tomorrow. We are pleased to join hands with elite schools like Loreto, Elliot St. in this journey.



Our globally industry leading coaches are specialists in:

- 1. Comprehensive teaching of CICSE Robotics & AI syllabus
 - Python computing skills & all relevant libraries
 - Data Science, AI, Analytics & Data Visualization
 - Computer Vision & NLP
 - IoT & Robotics
 - Cyber Security
- 2. Hands-on labs & project-based mentoring
- 3. Support beyond syllabus & instil knack for career excelling
- 4. Impart awareness of ethical considerations
- 5. Accurate skill assessment of students in the above areas





AI & PYTHON FACULTY

Aur Myels

Anirban Chakrabarty, C.E.O. B.E.(Electronics), M.B.A. (Finance) anirban@anodiam.com +91 9073 700094 / +61 470 142 229

Empathetic, Dynamic, & Supportive

- 24 years of blue-chip experience
- Corporate trainer & excellent communications
- Dynamo of energy, dependable & trusted for the job!

- Vish Coosa, Morgan Stanley, U.S.A.

Thorough Knowledge, Can Make Difficult Concepts in Al Seem Lucid

- Worked on multiple Corporate AI projects globally
- Elementary thinker, visualizes subject matter through clutter & noise
- Improved accuracy of AI models singlehandedly up to 99.8%
- Super brain, the best guy to take care of all our AI implementation!

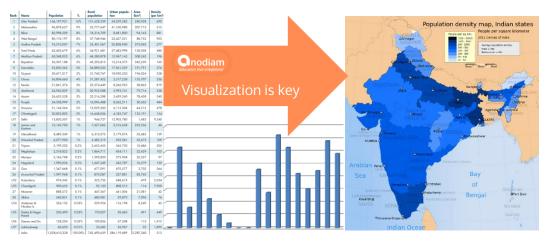
- Government Client







THE NODIAM ADVANTAGE – PYTHON, DATA SCIENCE & AI

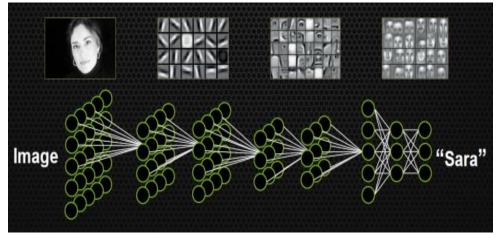


Visualize the DATA & SCIENCE of data science/AI:

- Stimulates interest in otherwise dry subject
- Triggers innovation through imagination
- Comprehensive training resources

Relatable concepts: simplified & delightful

- Empathetic & supportive teaching style
- Step-by-step, holistic approach
- De-clutter the thoughts & inspire to seek further



Visual demonstration of how AI actually works internally





ROBOTICS & IOT FACULTY



Bappaditya Debsingha, IoT Prod Manager B.E.(J.U., Mechanical), M.B.A.(XLRI) https://www.youtube.com/c/wisethingz https://www.instagram.com/bappa_wt www.wisethingz.com

Inspiring Mentor, Innovative & Entrepreneurial

- 18 years of global experience
- Trained hundreds of children & industry professionals
- IoT & Robotics workshops at institutions & corporates

Industry Leading S.M.E. in the fields of

- Autonomous machines, automation, sensors & IoT driven BI
- Analytics dashboards, Cloud API gateways, integration to mobile apps



CERTIFICATE OF APPRECIATION

Presented To

Mr. Bappaditya Debsingha

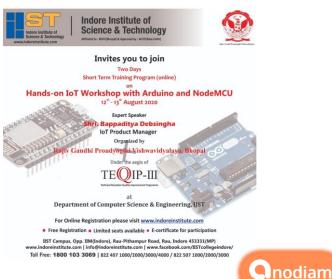
In recognition and appreciation for conducting session on "IoT Protocols a Practical Approach" on Friday, May 28, 2021, as a part of IEEE Computer Society Chapter Webinar series 2021.



Dr. Rajesh Ingle Chair, IEEE Computer Society Pune Chapter



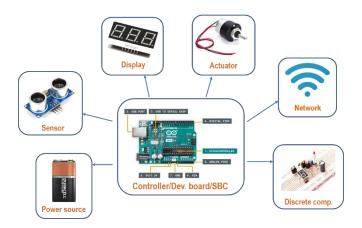




IEEE Computer Society Chapter, Pune Section Website: www.ieeepunesection.org



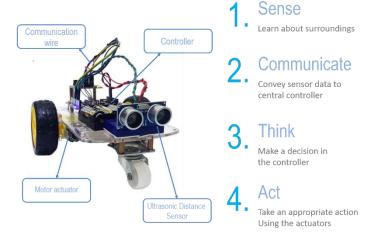
THE QNODIAM ADVANTAGE - ROBOTICS & IOT



Robotics Components

- We inspire through hands-on projects:
 - Comprehensive syllabus coverage
 - Practical & lucid, help conceptualize
 - Inspire beyond curriculum to excel in career

- At Qnodiam, we boast our own:
 - Development boards
 - Managed IoT cloud platform
 - Comprehensive training resources



Experiments & Projects



PRICING



- (approx. per year per batch 30 students ICSE, IX/X)
- Lab Equipment (provided at actual price)
 - Less than ₹50,000 (approximately) per year per batch

Sl No.	ltem	Count
1	Arduino	10
2	Raspberry Pi	4
3	Sensors	10
4	Miscellaneous	10

- Analytics & Python Programming
 - ICSE syllabus comprehensive coverage
 - •

 - Robotics & AI including labs
 - ICSE syllabus comprehensive coverage
 - •
 - -
 - .

Bulk Discounts Available Only for Loreto , Elliot St.





All costs are inclusive of GST (0%)

THANK YOU!

