

I-TECH



# I-Tech is a 100% Online

## IT Skills Training Platform powered by IANT



I-Tech is a 100% Online IT Skills Training platform powered by IANT – One of the World's Leading IT Training & Certification Company, having affiliations with Global IT Certifications - Red Hat, CompTIA, Star Certification, Microsoft & Cisco.

IANT is the World's No.1 Partner of Red Hat, No.1 APAC Training Partner of CompTIA and the One and Only Platinum Partner of Star Certification in India.

The Formal Education in India still constitutes of traditional model or the brick-and-mortar classes. Students have to attend schools and colleges to complete their education. While the conventional model is the commonly accepted mode of formal education across the world, the Education Fraternity is opening up to Online Education or E-learning as it is also referred otherwise. Everything is going online. And, so is Education.

Since the COVID-19 Pandemic has disrupted the normal lifestyle of people across the globe, the Virtual World has come to the rescue. Amongst many Institutions Schools have also shifted their base to Virtual Platforms to conduct classes online. Consequently, catering to the needs of all stages of Education from Pre-primary to University level, Online education has emerged as an alternative to Class room Training.



# National Education Policy 2020:

#### **Key Highlights of NEP 2020**

- Curriculum and Pedagogy in Schools: Learning should be Holistic, Integrated, Enjoyable, and Engaging.
- Ensuring Universal Access to Education to All.
- Foundational Literacy and Numeracy: An Urgent & Necessary Prerequisite to Learning.
- · Internationalization.
- · Reimagining Vocational Education.
- Curricular Integration of Essential Subjects, Skills, and Capacities.



## **How I-Tech is in Sync with NEP2020**

- I-Tech curriculum aligned with CBSE/State Board & International Board.
- 360 Degree skilling Computer Fundamentals, Self-Enrichment Modules, Cyber Security, Robotics, Al, Hardware, Networking, Software Programming, Science Edge, Math Fusion.
- Clear focus on 21st century skill sets Problem Solving, Creative Thinking, Collaboration,
   Criitical Thinking.
- Peer group learning with minimum batch size of 10-12 students.
- Training from Subject Expert Faculty.
- Affordable Fee making Learning accessible to all.







Standard: 6<sup>th</sup>- 12<sup>th</sup> • Duration: 6 Months

Sessions: Weekly 3 days (MWF, TTS)

**Session Duration: 1 Hour** 

#### **Syllabus**

**Mind Map** 



Fundamentals of IT



Fundamentals of Cyber Security



Fundamentals of Web Publishing Technologies (HTML)



**Python** 



Fundamentals of Artificial Intelligence



Coding



**Math Fusion** 



Science Edge



Quick Glance -Robotics



**Self Enrichment** 



- Create Animation Using Coding
- Setup Wireless Network
- Secure Mobile & Desktop Devices
- Write Programs in Python & HTML
- Develop Mental Math





## Certificate of Participation

This certificate is awarded to

Name.....

For Successful completion of

#### I-TECH-JUNIOR COURSE

and Demonstrating 21st Century Skills

K K Bhojani

Mrs. Bhakti Ojha Kherani

Managing Director

I-TECH

www.itechskills.org

Issue Date: \_\_\_\_\_\_

Certificate No.:

IANT®
www.igntindig.com

Topics: Mind Map • Fundamentals of IT • Fundamentals of Cyber Security • Fundamentals of Web Publishing Technologies (HTML)

• Python • Fundamentals of Artificial Intelligence • Coding • Math Fusion • Science Edge • Quick Glance - Robotics • Self Enrichment





Standard: 6<sup>th</sup>- 12<sup>th</sup> • Duration: 8 Months

Sessions: Weekly 3 days (MWF, TTS)

**Session Duration: 1 Hour** 

#### **Syllabus**

**Mind Map** 



Fundamentals of IT



Fundamentals of Cyber Security



Fundamentals of Web Publishing Technologies (HTML)



**Python** 



Fundamentals of Artificial Intelligence



Coding



**Math Fusion** 



Science Edge



Quick Glance -Robotics



**Self Enrichment** 



- Create Animation Using Coding
- Setup Wireless Network
- Secure Mobile & Desktop devices
- Write Programs in Python & HTML
- Differentiate Robotics & Automation

I-Tech Senior Course



## Certificate of Participation

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For Successful completion of

#### I-TECH-SENIOR COURSE

and Demonstrating 21st Century Skills

K K Bhojani

Mrs. Bhakti Ojha Kherani

Managing Director

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Topics: Mind Map • Fundamentals of IT • Fundamentals of Cyber Security • Fundamentals of Web Publishing Technologies (HTML)

• Python • Fundamentals of Artificial Intelligence • Coding • Math Fusion • Science Edge • Quick Glance - Robotics • Self Enrichment





Standard: 6<sup>th</sup>- 12<sup>th</sup> • Duration: 10 Months

Sessions: Weekly 3 days (MWF, TTS)

**Session Duration: 1 Hour** 

#### **Syllabus**

**Mind Map** 



Fundamentals of IT



Fundamentals of Cyber Security



Fundamentals of Web Publishing Technologies (HTML & CSS)



Fundamentals of Cloud Computing



Quick Glance -Robotics



Fundamentals of Artificial Intelligence



**Python** 



**Self Enrichment** 



Coding



- Create Animation using Coding
- Secure Wireless Network
- Secure Mobile & Desktop devices
- Work on AI Tools
  - Work with Virtual PC on Cloud



This certificate is awarded to

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For Successful completion of

#### I-TECH-EXPERT COURSE

and Demonstrating 21st Century Skills

K K Bhojani

Mrs. Bhakti Ojha Kherani

Managing Director

I-TECH

www.itechskills.org

Issue Date:

Certificate No.:

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Topics: Mind Map • Fundamentals of IT • Fundamentals of Cyber Security • Fundamentals of Web Publishing Technologies (HTML & CSS)

• Fundamentals of Cloud Computing • Quick Glance - Robotics • Fundamentals of Artificial Intelligence • Python • Self Enrichment • Coding





Standard: 12th + • Duration: 10 Months

Sessions: Weekly 3 days (MWF, TTS)

**Session Duration: 1 Hour** 

#### **Syllabus**

**Mind Map** 



Data Science

Python +



Fundamentals of IT



Fundamentals of Artificial Intelligence



Fundamentals of Cyber Security + EH



Quick Glance -Robotics



Fundamentals of Web Publishing Technologies (HTML & CSS)



Fundamentals of IoT



Fundamentals of Cloud Computing



**Self Enrichment** 



- Secure Mobile & Desktop devices
- Secure Wireless Network
- Work with Virtual PC on Cloud
- Work on AI Tools
- Scan Networks for Vulnerability

I-Tech Supreme Course



## Certificate of Participation

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For Successful completion of

#### I-TECH-SUPREME COURSE

and Demonstrating 21st Century Skills

K K Bhojani

Mrs. Bhakti Ojha Kherani

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- Issue Date: \_\_\_\_\_\_
- Certificate No.: \_\_\_\_\_\_\_

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Topics: Mind Map • Fundamentals of IT • Fundamentals of Cyber Security • Fundamentals of Web Publishing Technologies (HTML & CSS)

• Fundamentals of Cloud Computing • Quick Glance - Robotics • Fundamentals of Artificial Intelligence • Python • Self Enrichment • Coding

I-Tech transitions K12 Students to sync them with the NEP 2020 vision. The Introduction of Coding & Vocational Training from Class 6th onwards makes IT Skill at par with Language, Math and Science subjects. The Focus is on Children acquiring 21st Century Skills – Problem Solving, Critical Thinking, Creativity & Collaboration.



I-TECH-JUNIOR
CLASS 6 & 7



I-TECH-SENIOR
CLASS 8 & 9



I-TECH-EXPERT
CLASS 10-12

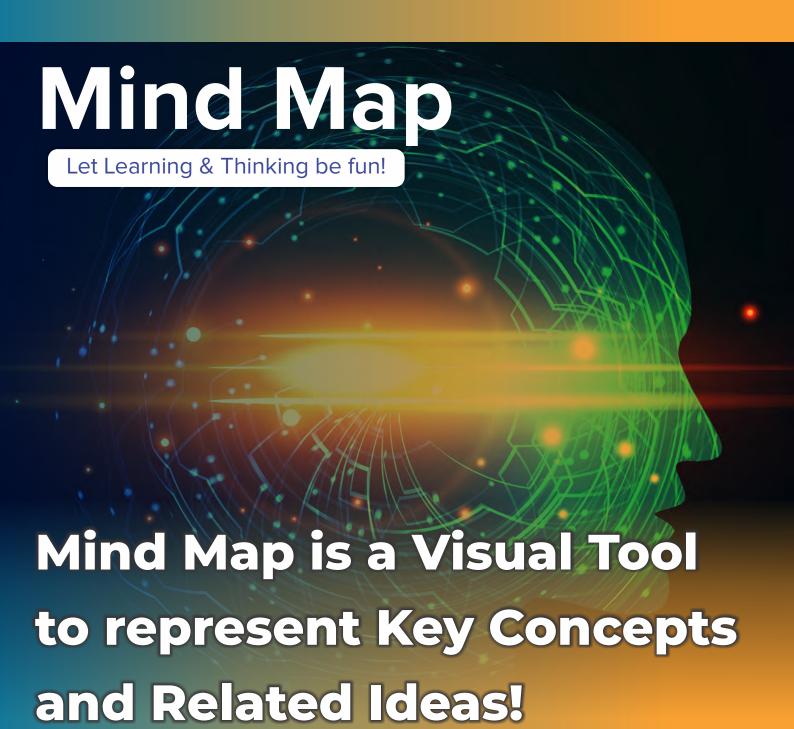


I-TECH-SUPREME CLASS 12+

### **About IANT**



Established by Dr. R. Kherani in 1999, IANT has been involved in IT Training Certification space. With a strong network of 110+ brick-andmortar training centers across India, IANT has trained more than 1 million+ students, who have gone onto join IT Giants – Wipro, Red Hat, Cisco, TCS, Infosys and so on, in their close to two decades of existence. In the IT Certification ecosystem, IANT has been among the few companies in the world to focus their energies on Global IT Certification, resulting in them becoming the No.1 IT Training Certification Partner of CompTIA, RedHat and Star Certification. Their valuable affiliations with Microsoft and Cisco make it a success story to revel. Their strength is clearly in the Hardware Networking Domain (Offered by CompTIA), Open-Source Linux (Offered by RedHat) and Software, Cyber Security and Disruptive Technology Courses (Offered by Star Certification). IANT has also moved into IT Job domain by creating an Exclusive IT Job Portal: www.allitjob.com, strengthening the placement support process for their students as well as offering the best of IT Talents to the ever-growing IT Industry needs.



Using Mind Map you will be able to:

- Ignite Creativity
- Improve Concentration
- Organize Thoughts
- Improve Memory & Retention
- Communicate Effectively









This certificate is awarded to

Name.....

For Successful completion of

### Workshop on Mind Map

and Demonstrating an Understanding of How Mind Works

Tausif Shaikh
Technical Head

Rajat Dutta
Delivery Head

**Ajay V Vyas**Director-Operations

Punita Shah
Director General

K K Bhojani

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Certificate No.: \_\_\_\_\_

Www.iantindia.com

## Start with a Free Mind...

Register For The Free Mind Map Workshop

## Register

Click:https://tinyurl.com/register-ol-Mind-Map-workshop



Scan the QR code to Register



Helpdesk: +91 77790 19151

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