



# INFORMATION TECHNOLOGY CENTRE



Inquiry



## Our focus

Solely on the Digital Competencies Most in Demand by Today's Hiring Managers & uses a Blended Learning Approach to Ensure Students Complete their Training & Advance Their Careers.

## Our Mission

"To give rural and urban youth equal opportunity, to build right careers by providing the highest standards of Information Technology (IT) education and imparting values of social responsibility"

## Our Vision

In the next five years we plan to establish collaboration with 100 companies in India to the industry, so that our students can gain the best placements and provide the highest caliber work-force.

## Our Paradigm

We Create Extraordinary Talent.

## Our Values

- Quality
- Customer Satisfaction
- Team Work
- Responsibility
- Collaboration

## Our Guideline

- Upgrade
- Plan in Detail & Take Action
- Take Ownership



Academic  
Partner





## ITC Courses

- To tune with the state-of-art Technology and Individual socio economic condition, ITC offers a wide range of full time and part time courses. ITC courses are well designed with the rich contents that match the existing and future requirement of IT industry.
- The spectrum of courses covers a garden variety of Participants including School-College Students, Engineers, Graduates, Post Graduates, Professionals, Parents, Kids etc.
- Besides this ITC also under take corporate training for industries in a various sectors.

### Artificial Intelligence (AI), Machine Learning Language

AI Concepts, Python Programming, Mathematics Essential, IoT Sensors and Devices, IoT & SQL, Programming, Machine Learning and Deep Learning Language Programming, Robotics Concepts, AI Application & Project Data Science Applications, Cloud Computing, Power BI

### Fullstack - MEAN & MERN Developer / Programmer

Application Development using any one tool/Framework

(PHP/JAVA/.Net/Android/Python), ReactJS, AngularJS, NodeJS, MongoDB, SQL, C/C++ Prog., Website Design, CSS, Bootstrap, Scripting, SAD, Project Dev. (Agile Method, Application Integration, Hosting, Migration, Backup, Presentation)

### Multimedia & Augmented Reality (3DS, MAYA)

Digital Graphics - UX/UI, 2D & 3D Animation, 3D Architecture Designing, Audio-Video Editing, VFX, Gaming, AR/VR Applications, Drawing Skill, Multimedia Technology, Multimedia Studio Exposure & Management, Photography, Portfolio Design & Presentation Skills

### 2D, 3D, Engineering (AutoCAD, etc.)

Engineering Drawings, Design Concepts and Tools (BIM/Creo/Fusion 360/Revit/AutoCAD / Electrical / Solidworks, Ansys, 3DS Max, SketchUp, Lumion), Quality Control (Feature CAD, GD and T - Geometrical Dimensioning and Tolerancing), SolidCAM, Catia, MasterCAM

### Data Analysis & Office Automation (PowerBI, Excel)

Data Cleaning, Data Exploration, Alteryx / MS Tableau / MS Power BI, Data Parsing, Reporting, Blending & Joining Data, Data Summarize, Interactive Visualization, Creating Dashboard, SQL, MS Office, Adv. Excel, Internet Marketing, Office 365, Office Graphics, Manual to Digital Office, Digital School Work

### Accounting (Tally Prime)

Tally Prime / Quickbook, HR, Payroll, Inventory, Purchase,



Sales, GST, Taxation, Share Market, Banking, Costing & Analysis, Online Govt. Services, Cloud Accounting exposure, New Company and GST registration and setup, Manual to Digital Office

### AWS, Cloud Computing & Networking

Data Center & Hyper Converged Infrastructure-HCI Concepts, Windows Server, Mail-Web-DNS- DHCP-AD-HyperV Servers, Virtualization-VMware, AWS - Lambda, SNS, SQS, AWS Ec2, Load Balancing, Smart Rack & Structured Cabling, Router-Firewall-Bandwidth Mgmt, NAS-Backup- Restore, Antivirus, A+, N+, CCNA, UPS, CCTV, Smart Devices installation & setup

### Hardware - Laptop, Mobile, Mini-Tiny PC Repairing

IoT Sensors, Arduino, Raspberry Pi, Wi-Fi-Bluetooth Connectivity, SBCs, Microcontroller, NodeMCU, Cloud Platform for IoT, Home Automation & CCTV Camera Installation, Laptop-PC- Peripherals-Mobile Repairing, Home Appliances Repairing

### Hacking & Cyber Security

Network, Physical, Web & Application Security, Cloud & Virtualisation Security, Vulnerability and Penetration Test, VAPT Reports, Kali Linux OS-Nessus-N-map-NETCAT, Cyber laws & Forensic, Network and IP concepts, IT



## Academic Partners

### NIELIT केन्द्र सरकार मान्य कोष

National Institute of Electronics & Information Technology (NIELIT)  
Ministry of Information Technology



NCSC ( National Career Services Centres For SC/ST), Ministry Of Labour & Employment संयोजित स्कीम हेतु  
१ वर्षનો ફી कोष (SC/ST विद्यार्थीओ माटे)

NIELIT is an autonomous body of the Department of Information Technology, Ministry of Communications & Information Technology Government of India with Head Quarters at New Delhi. It is envisioned to bring the most updated global industry relevant computer education, within the reach of more & more in the areas of Information, Electronics & Communication Technology.

- **O Level** (Become a Website Developer) (for 12<sup>th</sup> Pass Students)
- **CHM-O** (Become a Hardware Engineer) (for 12<sup>th</sup> Pass Students)
- **Cyber Security** (for 12<sup>th</sup> Pass Students)
- **Office Automation** (for 12<sup>th</sup> Pass Students)
- **Business Accounting** (for 12<sup>th</sup> Pass Students)
- **CCC/CCC+** (Mandatory for Government Job) (for Government Employee)

### Autodesk Authorised Centre



- |                         |                      |                                 |
|-------------------------|----------------------|---------------------------------|
| • Engineering Drawing   | • Solid Works        | • Autodesk MAYA                 |
| • AutoCAD (2D & 3D)     | • Revit Architecture | • Houdini for 3D Animation      |
| • Inventor Professional | • BIM Architecture   | • Nuke for Composition & VFX    |
| • Autodesk Fusion       | • 3DS Max with Vray  | • Motionbuilder for Animation   |
| • ANSYS Advance         | • Sketchup           | • Zbrush for 3D Modeling        |
| • Creo Advance          | • Lumion             | • Unity 3D / Unreal Game Engine |

## CAD & Multimedia Academy

### IT Infrastructure

- Hyper Converged Infrastructure (HCI), 25 Virtual Server: (for ITC and Anoopam Mission), 10 Virtual PC for virtual LAB, LAB from Home Environment availability, AWS - Microsoft - RedHat - Cisco - VMWare - Autodesk - Tally - Cyber Security - etc. Certification Courses are available
- 200 Computers - Private Cloud Network, Workstation & Virtual PC for Practicals, VMWare Virtualization, VMWARE HORIZON: (for virtual desktops and applications for anywhere, anytime & on any device), VDI for Graphics:(Nvidia TESLA GPU based, virtual desktops & applications that equips for anywhere), Collaborative Environment - Office 365, Fusion 360, Online Portal,
- 3 HP Servers + GPU - CPU : 96 Core Logical Processor, MEMORY: 765 GB Dual Rank x4 DDR4 Memory, STORAGE: 80 TB vSAN Storage , NVidia TESLA GPU (32 core)
- Rittal Edge Smart Rack(42U)
- CMC Processing Unit with Sensor (smoke, water leakage, temperature based LED lights), 3 Physical Servers
- HPE 120 TB FILE Storage: (Anoopam Mission Media Center)
- 200 TB Storage for DR site : (for Disaster Recovery of Anoopam Mission Media Center).
- RETROSPECT: (Data backup and Disaster Recovery solution).



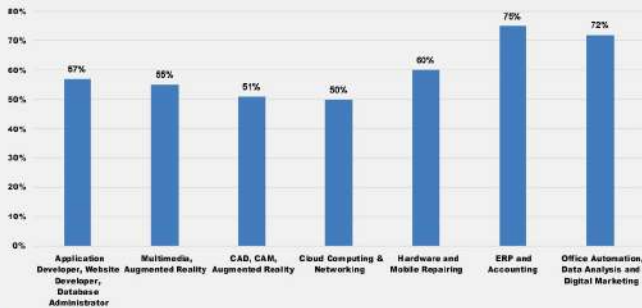
## Placement ( 2018 to 2023 )

ITC takes a complete and comprehensive approach to the student placements process. Besides placing many students in local industries, a large number of ITC graduates leave to take job positions abroad, enter academia or start their own businesses. To maximize their flexibility, ITC provides them with a balanced & well-rounded education. This includes developing not only their technical skills but also their professional, communication and marketing skill as well.

## Other Facilities

- Helpdesk, Reading Hall
- Laboratory
- Class Room
- Presentation Room
- Counselling & Admission
- Course Co-ordination
- Student Tracking System
- Development Room
- Conference Room
- Director & Staff Room
- Server Room
- Maintenance Room
- Publication Room
- Pantry
- Examination & Certification
- Canteen
- Stationary Store / Xerox
- Lockers, Playground
- Parking, Temple

Placement Statistics : 2018-2023



## Certificates



## INFORMATION TECHNOLOGY CENTRE

Anoopam Mission, Brahmajyoti,  
Yogiji Marg,  
Nr. V.V. Nagar, MOGRI - 388345,  
Dist. : Anand, Gujarat, India.

Contact : 9824372633, 9624566959  
(02692) 237389, 230221  
Website : [www.itcentre.org](http://www.itcentre.org)  
Email : [divyesh2403@gmail.com](mailto:divyesh2403@gmail.com)  
[divyesh@itcentre.org](mailto:divyesh@itcentre.org)