NYCEI

PROSPECTUS

NAVODAY YUVA
COMPUTER EDUCATION INSTITUTE
Govt. Registered Organization under Indian Trust Act

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Introduction

Navoday Yuva Computer Education Institute is the rising beacon of digital literacy and empowerment in India. Visionary educators and reformers have long understood that true progress and prosperity can only be achieved through widespread access to knowledge and modern skills—especially in computer education. Navoday Yuva stands at the forefront of this transformative journey, turning that vision into reality.

In this digital age of the 21st century, as India marches towards innovation and self-reliance, Navoday Yuva Computer Education Institute brings the first step of that change right to your doorstep. With a mission to unite and uplift youth through skill-based training, we proudly present this **golden opportunity** to every aspiring learner.

Equipped with all the essential courses, career-oriented training, and a strong value-driven foundation, Navoday Yuva is not just an institute—**it is the beginning of a new era in computer education**.

Who We Are ?

About NYCEI

Navoday Yuva Computer Education Institute is a unit of Indigenous Skill Foundation, founded with the mission to impart high-quality computer education and digital literacy to the rural and semi-urban youth of India. Our goal is to make every student professionally capable by equipping them with the latest technological knowledge and practical skills, enabling them to stand out in today's competitive world. We are committed to the holistic development of students by providing a strong foundation in IT, communication, personality development, and career-building skills.

Our institute is governed and supported by experienced educators, industry professionals, and technocrats who believe in transforming lives through education.

Objective

In today’s educational landscape, many large institutions offer certificate and diploma courses at high costs, making them inaccessible for students from lower and middle-income families. At Navoday Yuva Computer Education Institute, we have recognized this critical gap and are committed to bridging it. Our objective is to make quality computer and technical education affordable and accessible to every segment of society, regardless of their financial background. By offering advanced courses at minimal fees, we aim to ensure that every aspiring learner across India has the opportunity to build a bright and self-reliant future.

NYCEI Faculty

At Navoday Yuva Computer Education Institute, our faculty members are highly qualified, dedicated, and friendly professionals who are passionate about teaching. They are not only experts in their respective fields but are also trained to understand students' learning needs and psychology. With a commitment to delivering complex concepts in the simplest manner, our faculty ensures that every student finds learning engaging and effective.

The curriculum is evenly split between theoretical understanding and hands-on practical sessions. In addition to scheduled lab hours, students are encouraged to access the computer lab during extended hours to experiment, practice, and refine their skills. This continuous exposure builds their confidence, sharpens creativity, and enhances their ability to explore the vast world of technology, gradually shaping them into capable and confident professionals.

Library

NYCEI centres are equipped with a well-resourced library, designed to support the academic and intellectual growth of our students. The library houses a rich collection of books, journals, and reference materials covering a wide range of subjects including Functional Programming, Database Management Systems, Operating Systems, Computer Networks, Client-Server Computing, Object-Oriented Programming, Web Technologies, and more.

To ensure students stay up to date with the fast-paced IT industry, our library also subscribes to a range of national and international journals, periodicals, and magazines. The library serves as a quiet zone for study and research, fostering a culture of independent learning and curiosity among students.

Computer Lab

Navoday Yuva Computer Education Institute is equipped with modern computer labs featuring high-configuration desktop systems to meet the demands of today's digital learning. Each system is networked in a secure environment and connected to a high-speed Wi-Fi zone, ensuring seamless internet access for students.

Our labs support hands-on practice for every student with extended hours of access, helping them master software, programming, design, and networking skills. With regular system upgrades and licensed software installations, the computer lab forms the technical backbone of our education infrastructure.

Others

To complement our technical education environment, NYCEI centres are equipped with well-ventilated, modern classrooms designed to support interactive learning. Our classrooms are fitted with whiteboards, projectors, and audio-visual teaching aids to enhance the learning experience.

Additionally, recreational spaces and open areas are available to promote physical activity, group discussions, and events, thereby contributing to the overall development of students. These facilities help build a healthy, vibrant atmosphere that fosters confidence, creativity, and holistic growth.

Interactive Learning Environment

One of the core strengths of NYCEI lies in its student-centric, interactive approach to teaching and learning. Our methodologies are designed to inspire innovation, creativity, and self-development among learners. Students are encouraged to explore real-world applications and think independently, under the guidance of our experienced faculty.

Key components include:

1. Personalized teaching methods for addressing individual learning styles.
2. Extensive hands-on training with access to lab infrastructure.
3. Audio-Visual Learning Tools to simplify complex concepts.
4. Special classes for career guidance, soft skills, and personal development.

After each module, students undergo performance evaluations through regular tests. Remedial sessions are provided where necessary, ensuring that students receive the support they need to improve.

Our courses and lectures are reviewed and updated regularly to reflect the latest industry trends and technological advancements. This ensures that our students are fully prepared for the job market and perform with confidence in interviews and professional settings.

Placement Cell

Navoday Yuva Computer Education Institute has a dedicated Placement Cell that actively supports students in securing job opportunities after course completion. The cell is headed by a placement coordinator from the faculty and includes student representatives who help coordinate placement-related activities.

Under faculty guidance, students participate in organizing workshops, mock interviews, and job fairs. This collaborative approach ensures students develop practical job-market skills, gain industry exposure, and build confidence to succeed in real-world professional environments.

Placement Procedure

To ensure a smooth and effective recruitment process, companies are requested to communicate their intended campus recruitment schedule in advance. This allows the placement cell to coordinate interviews and testing arrangements accordingly. Employers may conduct a pre-placement talk either ahead of the scheduled date or immediately prior to the recruitment process.

On-campus recruitment typically includes written tests, group discussions, and personal interviews. All job offers, feedback, and formal communications must be routed through the Placement Coordinator. In case a company opts for off-campus recruitment, they are encouraged to provide travel allowances to eligible students required to appear for such external selection rounds.

Chairman

Chairman's Message

In the rapidly evolving digital age, Information Technology has emerged as one of the fastest-growing sectors, creating countless career opportunities for trained professionals. India is at the forefront of this digital revolution and holds the promise of becoming a global IT powerhouse. At Navoday Yuva Computer Education Institute (NYCEI), we recognize that to participate meaningfully in this transformation, students must receive not only conceptual clarity but also hands-on practical training with the latest tools and technologies.

The field of IT is dynamic—new versions, tools, and innovations emerge every day. To meet these evolving industry demands, education must adapt just as quickly. That is why our curriculum is regularly updated to stay in sync with industry standards and expectations. Our mission is to nurture skilled professionals equipped with both theoretical knowledge and practical expertise.

NYCEI believes education is not just about learning tools, but understanding concepts, adapting to change, and thriving in a competitive world. Education, application, and transformation are three essential pillars of human progress. Our aim is to empower students to be future-ready and capable of adapting to any challenge.
We envision a future where every individual is digitally literate and professionally competent. With a focus on universal computer literacy, we aim to raise India's digital education standards and contribute meaningfully to a skilled and self-reliant nation.
I am confident that our students will rise to any challenge placed before them and will make us proud in every professional endeavor they undertake.
Warm regards,
Chairman
Navoday Yuva Computer Education Institute

Mission & Vision

Our Mission Implementation Journey

- To identify and nurture the best potential from society into skilled IT professionals.
- To promote computer literacy in every corner of India at a nominal fee.
- To offer financial assistance through scholarships and stipends to deserving students.
- To make computer education accessible at the grassroots level.
- To provide placement assistance and career guidance.
- To overcome digital fear (computer phobia) and promote digital confidence.
- To continuously revise and align our courses based on current job market trends.

Our Vision

To become the leading non-formal institution in the nation delivering quality computer education and digital literacy, especially to the underprivileged. NYCEI strives to be a nationwide pioneer in industry-oriented training, examination, and certification in the IT domain. We aim to raise the standard of grassroots computer literacy to 60–70% by 2025.

Registration Process

Students interested in enrolling with Navoday Yuva Computer Education Institute (NYCEI) must complete the registration process by filling out the official application form included in the institute's Information Brochure. The Information Brochure can be obtained from any of our Authorized Study Centres (ASCs), and registration can be completed at any NYCEI-authorized centre across the country.

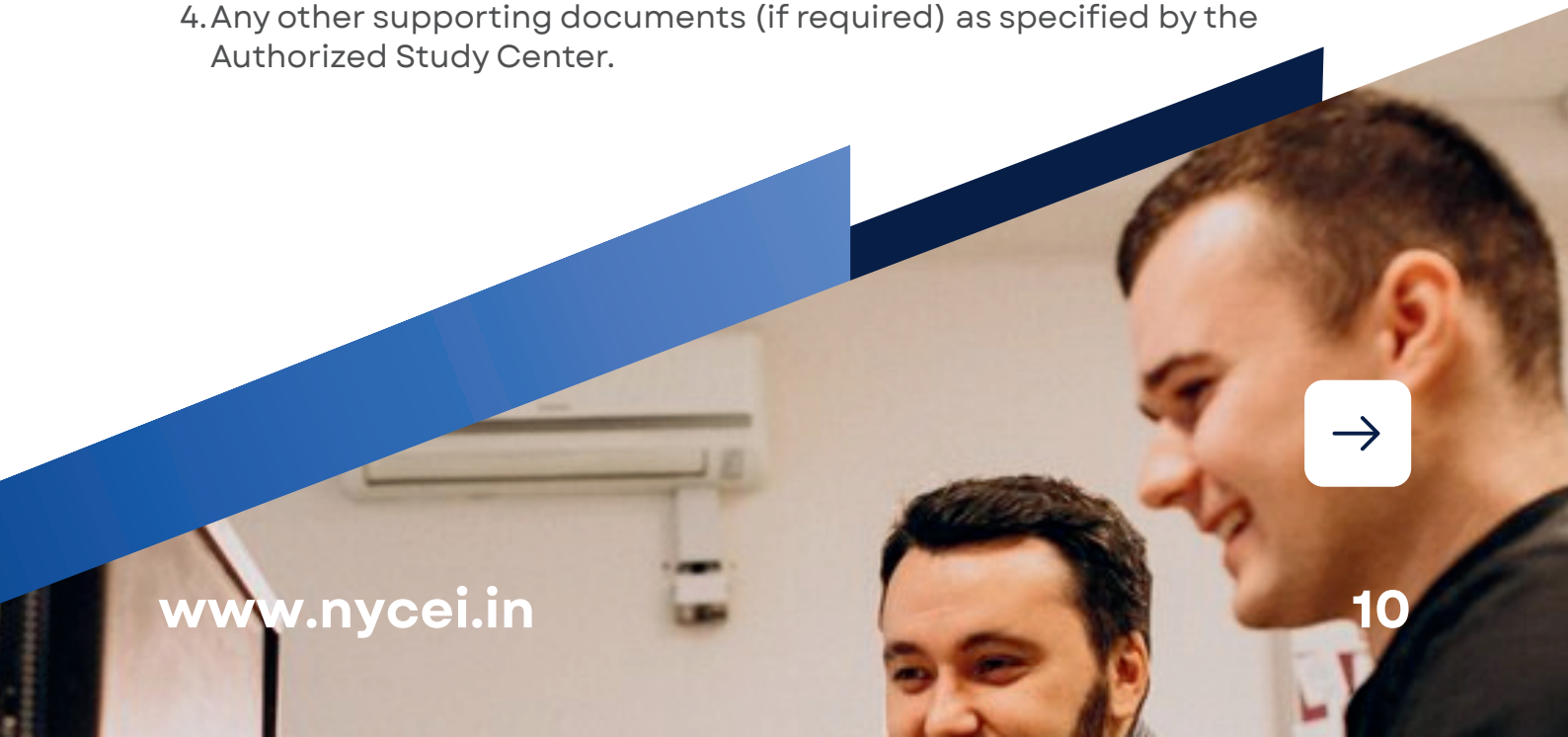
Applicants must clearly mention the ASC name and centre code in the application form at the time of submission. NYCEI offers regular and specialized courses (including university-affiliated programs at selected ASCs only).

The complete course fee must be paid at the time of registration. Payments can be made via Demand Draft in favor of "Navoday Yuva Computer Education Institute", payable at the respective centre's location, or via approved digital payment methods where available.

Enclosures With The Application Form

The following documents must be submitted along with the filled-in application form:

1. Two recent photographs – one passport size and one stamp size.
2. Attested photocopy of the last educational qualification certificate/marksheet.
3. Caste/Category certificate (if applicable) to avail relaxation in fee as per NYCEI fee structure.
4. Any other supporting documents (if required) as specified by the Authorized Study Center.



Examination

NYCEI has implemented both online and offline examination systems to ensure flexibility and accessibility. Enrolled students are eligible to apply for their examinations at their respective Authorized Study Centres (ASCs) after successfully completing their course or module.

Examination Procedure

Examinations at NYCEI are conducted throughout the year at designated Authorized Study Centres. Once the examination form is filled and submitted, a 10-day login window will be opened for each ASC to allow students to appear for their respective exams.

The exam will follow an objective pattern. The theoretical examination will consist of 25 multiple-choice questions, each carrying 2 marks, totaling 50 marks. The duration of the exam will be 60 minutes. There is no negative marking for incorrect answers.

The practical examination will also carry a total of 50 marks. Students are required to appear for both theory and practical assessments as part of their final evaluation. If a student fails to appear within the 10-day window, they must refill the examination form and pay the applicable exam fees again.

Examination Types

- Single Examination System (SES): Applicable for courses with a duration of less than six months. Students will appear for a final exam after completing the full course.
- Module-wise Examination System (MES): Applicable for courses that are six months or longer. Students will be assessed in modules as per the structure of the course.

Details regarding module papers and marks distribution can be obtained from your nearest Authorized Study Centre (ASC).

Re-Examination

To qualify in any course/module, a student must secure at least 50% marks in both theory and practical examinations. Students who do not clear the exam in one attempt are allowed to re-appear in the failed component by paying a re-examination fee of ₹200/- via Demand Draft in favor of "Navoday Yuva Computer Education Institute."

Re-examinations must be taken within the stipulated period provided by NYCEI. Failing to appear within this time will result in cancellation of the result, and such students will be required to re-register for the course by completing the full admission procedure again.

Transfer of Centre

Students may apply for transfer from one Authorized Study Center (ASC) to another under NYCEI. To initiate the transfer process, the student must submit a written application specifying the new preferred center. This application must be duly forwarded and recommended by the current centre director.

Transfer requests should be submitted to the Head Office for approval. The Transfer Form can be obtained from your ASC or downloaded from our official website.

Marks & Grading

To successfully pass any course/module at NYCEI, a student must secure at least:

- Theory: 50 marks
- Practical: 50 marks
- Total: 100 marks

For all Certificate and Diploma courses, a minimum of 50% overall is required in the Term End Examination.

Upon successful completion of all required examinations, students will be awarded final grades based on the percentage of marks obtained, as per NYCEI grading standards.

Performance	Score on 100% Points	Letter Grade
OUTSTANDING	90 to 100	O
EXCELLENT	80 to < 90	E
VERY GOOD	70 to <80	A
GOOD	60 to < 50	B
ABOVE AVERAGE	50 to < 40	C
AVARAGE/PASS	40 to < 30	D
FAIL	Below 40	F
ABSENT	-	AB

NYCEI Franchaise Proposal

Why Choose NYCEI

Navoday Yuva Computer Education Institute (NYCEI) serves as a single-source platform for ensuring quality in computer education among non-formal institutions across the country. With a growing network of skilled learners and successful professionals, NYCEI remains committed to delivering maximum value to both students and Authorized Learning Centers (ALCs) by maintaining high academic standards, transparency, and an industry-aligned curriculum.

Guidelines For Authorized Learning Centre / Franchise

Navoday Yuva Computer Education Institute (NYCEI) is committed to spreading computer literacy across India. To fulfill this mission, we invite passionate individuals and institutions to become part of our growing network by establishing Authorized Learning Centres (ALCs) in their region.

Basic Requirements:

- Minimum of 5–10 computers in the lab
- Infrastructure for training 100–150 students (approx. 200–500 sq. ft.)
- One theory classroom, one practical lab, a reception area, and an office
- A library with at least 50 books relevant to IT and soft skills

Affiliation Process:

Interested institutes can apply online or offline by submitting a franchise application along with an authorization fee of ₹10,000/- payable to "Navoday Yuva Computer Education Institute" via UPI/Bank Transfer/DD. The application must be sent to our Head Office by post or email.

Note: Franchise/Centre registration fees are non-refundable. Approval is subject to meeting infrastructure and academic standards set by NYCEI.

Step 1: Fill up the online or offline Application
for online: http://nycei.in/apply-online.php
for offline: contact our office executive https://www.nycei.in/contact.php

Step 2: Make franchise fee payment during your application, if you do not make the payment your application will be rejected automatically. For online payment: Google pay or Phonepay number 7872692526

Step 3: After submisssion of your application you have to send your documents to in contact@nycei.in or Whatsapp 8967814814

Step 4: Download the attachment of agreement & botary format.

Step 5: Take 2 copies print out of the agreement copy & make notary on Rs:50 non judical stamp paper & notaries by a public notary

Step 6: Post the documents(Agreement Sign Copy, ID Proof, Centre related document, Last Qualification, Director photo) to the NYCEI head office address. After the verification to the submitted documents we will enlist your name in your franchise section https://www.nycei.in/contact.php

Offline Application: Please contact us on 7872692526, 8967814814 for offline franchise application

Documents Required for Franchise

1. Bio-Data of the Application.
2. Photocopy of Educational Qualification details of the Application.
3. Photocopy of Identify proof of the Application.(Voter Card/PAN Card/Adhaar Card)
4. Photocopy of Address Proof of the Application.(Voter Card/Electricity Bill/Passport/Ration Card/Driving License Any two(2).
5. Color Passport Size Photo with Good Resolution.
6. Duly Filed up Franchise on line Application form.
7. Photographs of your Reception room, Practical room, Front view of your academy (outside) and Entrance view of your Academy (One Copy Each).
8. Copy of Trade License.

Franchise or Renewal Fees :

Franchise Type	Metro City	Town	Village
New Franchise regd	10000/-	10000/-	5000/-
Renewal Fees	2999/-	1999/-	999/-

Note:

1. Free renewal for active centre (60 Student Regd. Per Year)
2. Franchise fee maybe change on discount or offer price

SL No.	Product Type	Normal Franchise Fee	Discounted Franchise Fee
1	Agreement Paper.	Hard Copy By Courier or Speed Post	Soft Copy By E.Mail
2	NYCEI Authorized ASC Certificate	Hard Copy By Courier or Speed Post	Soft Copy By E.Mail
3	Information Brochure and Registration form.	Hard Copy By Courier or Speed Post	Soft Copy By E.Mail
4	Flax(Without Frame) of size 6x3 with ALC Branding	Hard Copy By Courier or Speed Post	Soft Copy By E.Mail
5	Sample Marksheet, Certificate, I-Card Book Etc.	Hard Copy By Courier or Speed Post	Soft Copy By E.Mail
6	Your Academy Name on our Official Website www.nycei.in		
7	Individual Login ID & passwordw (Website login to manage online registrations, exams and accounts.)		

Institute Benefits

NYCEI offers a transparent, supportive, and growth-focused franchise model with the following key benefits:

1. Zero Franchise, Royalty & Inspection Fees
2. One-time Registration Fee Only (₹10,000/ Non-Refundable)
3. 24×7 Online Portal Access & Phone Support
4. Legally Documented Authorization & Valid Certification (All India)
5. Online Student Registration & Verification
6. Low Course Fee Structure to Attract Mass Students
7. Support for Email, SMS, and Social Media Marketing
8. Branded Advertising Materials for Centres
9. Online Exams and Results Processing
10. Industry-Ready Study Materials, Question Banks & Model Papers
11. Training Support for Faculty, Counsellors, and Staff
12. Automated Dashboard to Monitor Growth & Performance
13. Placement Assistance for Deserving Students
14. No Hidden Charges or Revenue Sharing on Course Fees

NYCEI empowers every franchise with the tools and support needed to run a successful center, contributing to our vision of digital literacy for all.

Our Affiliation

Navoday Yuva Computer Education Institute (NYCEI), an initiative of Indigenous Skill Foundation, is backed by credible affiliations and registrations to ensure quality and nationwide recognition:

1. Registered as an Autonomous Body under the Indian Trust Act, Govt. of India
2. Registered under MSME, Govt. of India
3. Certified under ISO 9001:2015 (Quality Management System)
4. Applied under the Trademark Act, 1999, Govt. of India
5. Valid certification recognized pan India
6. Collaboration with industry experts and academic professionals for training delivery

Courses

At Navoday Yuva Computer Education Institute (NYCEI), we offer a wide range of job-oriented and industry-relevant computer courses designed to empower students with essential digital skills. Our curriculum is developed in alignment with the current demands of the IT and business sectors, ensuring that learners stay updated with the latest technologies and tools.

Courses are carefully structured to cater to various skill levels—from beginners to advanced learners—and cover both theoretical knowledge and hands-on practical training. From basic computer literacy to specialized diploma programs, NYCEI prepares students for real-world applications, higher education, and employment opportunities.

Whether you're a school student, graduate, job seeker, or entrepreneur, NYCEI's flexible and affordable programs provide a pathway to personal growth and professional success.

Courses

- **Computer Certificate Courses**
- **Computer Diploma Courses**
- **Computer Advance Diploma Courses**
- **School Courses**
- **Vocational Courses**
- **University Courses**

Computer Certificate Course	
Courses	**Code**
Junior Certificate Course in Computer Application	NYCEI 01
Certificate in Computer Application (CCA)	NYCEI 02
Certificate in DeskTop Publishing (CDTP)	NYCEI 04
Certificate In Financial Accounting (CFA)	NYCEI 06
certificate In Accounting (TALLY)	NYCEI 07
Certificate in Computer Aided Design (CCAD)	NYCEI 08
Certificate In Information Technology (CIT)	NYCEI 09
Certificate in Hardware & Networking Engineering (CHNE)	NYCEI 12
Certificate In Network Technology (CNT)	NYCEI 13
Certificate In Hardware Technology (CHT)	NYCEI 14
Certificate In Web Technology Fundamentals (CWTF)	NYCEI 15
Certificate In Web Technology (CWT)	NYCEI 16
Professional course in C Language	NYCEI 27
Professional course in C++	NYCEI 28
Professional course in Visual Basic	NYCEI 29
Professional course in Java	NYCEI 30
Professional course in Oracle	NYCEI 31
Professional course in .NET Technology	NYCEI 32
Certificate in PHP	NYCEI 38
Certificate in Troubleshooting & PC-Handling.	NYCEI 39
Master in Computer Hardware Engineering (MCHE)	NYCEI 44

Computer Certificate Course	
Courses	**Code**
Master in Computer Networking Engineering (MCNE)	NYCEI 45
Certificate In Multimedia	NYCEI 47
Certificate in Basic Programming	NYCEI 49
Certificate in Data Entry Operation	NYCEI 60
E-Shiksha	NYCEI 70
Basic Computer Courses (BCC)	NYCEI 72
Certificate Course in Advanced Java	NYCEI 76
Professional Course in PYTHON Programming	NYCEI 78
Certificate in Advance Excel	NYCEI 82
Certificate In Graphics Design (CGD)	NYCEI 83
Diploma in Computer Typing & Stenography	NYCEI 86
Professional course in Photoshop	NYCEI 88
Introduction of Ethical Hacking	NYCEI 90
Certificate Course in Computer (CCC)	NYCEI 92
Certificate Course in MySQL	NYCEI 100
DIGITAL KIDS (CLASS 9)	NYCEI 105
DIGITAL KIDS (CuSS 10)	NYCEI 106
Certificate in Video Editing	NYCEI 109

Computer Diploma Course	
Courses	**Code**
Diploma In Computer Application (DCA)	NYCEI 03
Diploma in DeskTop Publishing (DDTP)	NYCEI 05
Diploma In Information Technology (DIT)	NYCEI 10
Diploma In PHP (DPHP)	NYCEI 18
Diploma In Hardware Technology (DHT)	NYCEI 33
Diploma in Computer Office Management (DCOM)	NYCEI 35
Diploma in Financial Accounting (DFA)	NYCEI 36
Diploma In Multimedia	NYCEI 48
Diploma in Hardware & Networking Engineering (DHNE)	NYCEI 50
Post Graduate Diploma In Computer Application (PGDCA)	NYCEI 51
Diploma In Computer Aided Design (DCAD)	NYCEI 52
Diploma in Digital Marketing	NYCEI 65
Diploma In Graphics Design (DGD)	NYCEI 84
Diploma In Cyber Security and Ethical Hacking	NYCEI 89
Smart E-commerce	NYCEI 91
Professional Course Artificial Intelligence (AI)	NYCEI 107
Diploma in Data Analysis	NYCEI 108
Diploma In Typing	NYCEI 110
Diploma In Data Entry Operation	NYCEI 111
Diploma In Modern Computer Application	NYCEI 114

Computer Advance Diploma Courses	
Courses	**Code**
Advance Diploma in Information Technology (ADIT)	NYCEI 11
Advance Diploma In Web Technology (ADWT)	NYCEI 17
Advance Diploma In Software Application (ADSA)	NYCEI 19
Computer Teacher's Training (CTT)	NYCEI 20
Advance Diploma in Financial Accounting (ADFA)	NYCEI 37
Advance Diploma in Hardware & Networking Engineering (ADHNE)	NYCEI 43
Advance Diploma in Computer Application (ADCA)	NYCEI 53
Advance Diploma In Office Management & Publishing (ADOMP)	NYCEI 54
Master Diploma in Financial Accounting (MDFA)	NYCEI 77
Professional Advance Diploma in Computer Application (PADCA)	NYCEI 79
Advanced Diploma In Multimedia (ADM)	NYCEI 85
Diploma in Software Application (DSA)	NYCEI 104
Advance Diploma In Graphics Design with Multimedia	NYCEI 113

School Courses	
Courses	**Code**
Digital Kids (Class 2)	NYCEI 93
Digital Kids (Class 3)	NYCEI 94
Digital Kids (Class 4)	NYCEI 95
Digital Kids (Class 5)	NYCEI 96
Digital Kids (Class 6)	NYCEI 97
Digital Kids (Class 7)	NYCEI 98
Digital Kids (Class 8)	NYCEI 99

Vocational Courses	
Courses	**Code**
Advanced Course of Mobile Phone Repair	NYCEI 34
Specialist in Printer Repairing (SPR)	NYCEI 46
Certificate in Beautician	NYCEI 55
Certificate in Hair and Skin Care	NYCEI 56
Certificate in Art And Craft	NYCEI 57
Certificate in Laser Cutting Designing	NYCEI 58
Certificate in Computer Embroidery	NYCEI 59
Professional Course In Tailoring	NYCEI 61
certificate in Tailoring	NYCEI 62
Diploma in Drawing And Painting	NYCEI 67
Certificate in Telecommunication	NYCEI 71
Certificate in House Wiring & Electricity	NYCEI 73
Certificate in Professional Makeup Artist	NYCEI 74
Certificate Course in CCTV Installation And Maintenance	NYCEI 75
Diploma In Secretarial Management (DSM)	NYCEI 80
PG Diploma in Secretarial Practice & Office Management	NYCEI 81
Certificate Course In Plumbing	NYCEI 87
certificate in Nail Art (CNA)	NYCEI 101
Advance Diploma in Nail Art (ADNA)	NYCEI 102
Certificate Course in Mehendi (CCM)	NYCEI 103
Diploma In Interior Design.	NYCEI 112

Computer Certificate Courses

Junior Certificate Course in Computer Application - NYCEI 01

Duration: 3 Months	Eligibility: Class V

- Computer Fundamentals (Notepad, Wordpas, Paint)
- Operating System (Dos, Windows)
- MS Word (Concept)
- Hardware (Concept)

Course fees: Contact Your Nearest NYCEI Centre.

Certificate in Computer Application (CCA) - NYCEI 02

Duration: 6 Months(1 Semester)	Eligibility: Class VIII

- Fundamentals of Computer.
- Operating System (Dos, Windows)
- MS Word, MS Excel, MS PowerPoint
- Hardware (Concept)

Course fees: Contact Your Nearest NYCEI Centre.

Certificate in Desktop Publishing(CDTP) - NYCEI 04

Duration: 6 Months(1 Semester)	Eligibility: Class x+

- Fundamentals of Computer.
- Operating System (Dos, Windows)
- MS Word, MS Excel, MS PowerPoint
- Hardware (Concept)
- Adobe page maker

Course fees: Contact Your Nearest NYCEI Centre.

Certificate in Finanacial Accounting(CFA) - NYCEI 06

Duration: 6 Months(1 Semester)	Eligibility: Class x+

- Fundamentals of Computer.
- Operating System (Dos, Windows)
- MS(Word, Excel), Tally Prime With GST, Project.

Course fees: Contact Your Nearest NYCEI Centre.

Certificate in Accounting(TALLY) - NYCEI 07

Duration: 3 Months	Eligibility: Class X+

- Fundamental of Accounting
- Accounting Software Tally and above Meaning of Account,Company Creation, Ledger Accounts, Creating Voucher, Modification of Company,Features of Company, Cost Category and Cost Center, Creating of Cost Godown, Stock Maintain Budget, Price List, Introduction of F-11 and F-12, Profit and Loss Account, Balance Sheet, GST & GST Returns, TDS (Tax Deducted at Source), E-filing for Income tax, Examples.

Course fees: Contact Your Nearest NYCEI Centre.

Certificate in Computer Aided Design (CCAD) - NYCEI 08

Duration: 6 Months(1 Semester)	Eligibility: Polytechnic/B.Tech

- Fundamentals Of Computer.
- Operating System (Dos,Windows)
- Auto Cad & 3D
- Project.
- print.

Course fees: Contact Your Nearest NYCEI Centre.

Certificate In Information Technology (CIT) - NYCEI 09

Duration: 6 Months(1 Semester)	Eligibility: Class VIII

- Fundamentals of Computer
- Operating system(DOS/Windows)
- Paint, WordPad, Notepad, Explorer
- MS-Office (Word, Excel, PowerPoint, Access) Typing in English &
- Regional Language, Programming in Foxpro, Internet Technology.

Course fees: Contact Your Nearest NYCEI Centre.

Certificate in Hardware & Networking Engineering(CHNE) - NYCEI 12

Duration: 6 Months(1 Semester)	Eligibility: Class X

- Computer Fundamentals, OS Computer Architechture.
- Switch Mode Power Supply, Motherboard & Microprocessor, FDD, HDD, VDU & CD ROM, Mouse, Keyboard.
- Assembling of Computer, Upgrading of Computers, BIOS, CMOS, HDD Partition, F disk, Installation of OS, Installation of Modem, Sound, VGA, LAN, Adaptar.
- Installation & Configuaration of Internet, Installation of Multimedia.
- Trouble shooting, Formating, System transfer & backup, Concept of LAN & Overview of Networking.
- Computer Viruses and Viruses Handling, Repair of Faults & Testing.

Course fees: Contact Your Nearest NYCEI Centre.

Certificate in Networking Technology(CNT) - NYCEI 13

Duration: 3 Months(1 Semester)	Eligibility: Class X

- Network Fundamentals.
- Cabling & Network Installation.
- Networking with Windows 2003 Server.

Course fees: Contact Your Nearest NYCEI Centre.

Certificate in Hardware Technology(CHT) - NYCEI 14

Duration: 3 Months(1 Semester)	Eligibility: Class X

- Digital Electronics // Microprocessor & Supporting Circuits.
- Computer Fundamental & OS, PC-Assembling // Disassembling & Maintenance.
- Software Installation (OS & AS) // Interface Hardware with Software.
- Backup and Restore // Hardware & Software Troubleshooting.
- Upgradation Of Computers.//BIOS, CMOS, Setting HDD Partition.

Course fees: Contact Your Nearest NYCEI Centre.

Certificate in Web Technology Fundamentals(CWTF) - NYCEI 15

Duration: 3 Months(1 Semester)	Eligibility: Class X

- Computer Fundamentals.
- M.S word, M.S PowerPoint, M.S Publisher.
- Photoshop.

Course fees: Contact Your Nearest NYCEI Centre.

Certificate in Web Technology(CWT) - NYCEI 16

Duration: 6 Months(1 Semester)	Eligibility: Class X

- Computer Fundamentals.
- M.S word, M.S PowerPoint, M.S Publisher.
- Photoshop,//HTML.//Flash.

Course fees: Contact Your Nearest NYCEI Centre.

Professional Course in C Language - NYCEI 27

Duration: 3 Months(1 Semester)	Eligibility: Class X+

- Data types, operators.
- Switch & if-else statements.
- Implementing Loops, Array handling, Use of pointers.
- Defining & using functions, storage classes, structures in C.

Course fees: Contact Your Nearest NYCEI Centre.

Professional Course in C++ - NYCEI 28

Duration: 3 Months(1 Semester)	Eligibility: Class X

- Understanding of programming logic.
- Learn OOPS (Object oriented programming) concepts.
- Understand classes & objects, abstraction, inheritance & polymorphism.
- Learn & apply file handling, operator overloading & functions.

Course fees: Contact Your Nearest NYCEI Centre.

Professional Course in Visual Basics - NYCEI 29

Duration: 3 Months(1 Semester)	Eligibility: Class X

- Creating Projects Within Visual Studio // Writing a Visual Basic Application.
- Building a Graphical Application // Documenting an Application.
- Debugging Applications by Using Visual Studio.
- Create Visual Basic projects by using Visual Studio.
- Explain the structure of a Visual Basic application.
- Declaring Variables and Assigning Values // Using Expressions and Operators.
- Creating and Using Arrays I/ Using Decision Statements.
- Converting Integer Numeric Data to Binary // Explain how to declare variables and assign values. // use operators to construct expressions.
  How to create and use arrays?

Course fees: Contact Your Nearest NYCEI Centre.

Professional Course in JAVA - NYCEI 30

Duration: 3 Months(1 Semester)	Eligibility: Class X

- Self-paced learning opportunity.
- Emphasis on coding & source code documentation standards.
- Logic building & problem solving.
- Strong Java Programming foundation.
- Latest Java technologies from Oracle.
- Exposure to Rich Internet Application DevelOpment (AJAX).
- Strong foundation Of web application development.

Course fees: Contact Your Nearest NYCEI Centre.

Professional Course in Oracle - NYCEI 31

Duration: 3 Months(1 Semester)	Eligibility: Class XII

- Installing the Oracle Database Software,
- Introduction to Oracle Database
- Retrieve Data using the SQL SELECT Statement,
- Managing the Oracle Instance,
- Managing Database Storage Structures

- Course fees: Contact Your Nearest NYCEI centre.

Professional Course in .NET Technology - NYCEI 32

Duration: 3 Months(1 Semester)	Eligibility: Class X+

- Coding activities that enhances the performances Of website application.
- Design & develop services that access local & remote data from various data sources, Develop & deploy services to hybrid environments including on premises servers and Windows Azure.
- Global certification in MCSD - Web Applications // Microsoft Original Curriculum.
- Structured learning // Certified trainers.
- Mapped to global certification -MCTS: .NET Framework 3.5
- Windows Communication Foundation Applications

Course fees: Contact Your Nearest NYCEI Centre.

Certificate in PHP - NYCEI 38

Duration: 3 Months(1 Semester)	Eligibility: Class XII

PHP // HTML/DHTML // Working with CSS // Java Script/ JQuery // PHP Basics
Form Methods: Get & Post // Advance PHP with OOPS // Email Classes
Word Press // PHP array

Course fees: Contact Your Nearest NYCEI Centre.

Certificate in Troubleshooting & PC-Handling - NYCEI 39

Duration: 6 Months	Eligibility: Class VIII

- Understanding machine configuration, CMOS Setup, Hard Disk Partitioning & Formatting, Making Startup/Bootable Disk, Windows and Linux OS Installation & Troubleshooting, Problem Solving for Windows and Linux OS, MS Word, Internet, Installation and Configuration Devices, Virus Detection and Recovery, Configuring memory, F ault finding related to H/W & S/W

Course fees: Contact Your Nearest NYCEI Centre.

Master in Computer Hardware Engineering (MCHE) - NYCEI 44

Duration: 6 Months	Eligibility: Class X

- Fundamentals of computer
- Basics Electronics
  - Analog Electronics
  - Digital Electronics
  - Electronics Projects
- MS-DOS
- Keyboard & Mouse
- Floppy Disk Drive , Hard disk & CD/DVD writer
- SMPS (Chip level)
- Motherboard
- Processors
- RAM
- BIOS CMOS & UEFI BIOS.
- Assembling & De-Assembling and up gradation of computer
- Hard disk Partition with F-disk, DM & PQ Magic.
- Backup Data.
- Operating System installation from DVD & Pen drive.
- Dual Booting
- Motherboard driver (Such as Chipset, Sound, VGA, LAN)
- Application software installation. (Such as MS-Office, Tally, Multimedia Software etc)
- Antivirus Installation and scanning.
- System Tools.
- Trouble shooting

Course: Contact Your Nearest NYCEI Centre.

Master in Computer Networking Engineering(MCNE) - NYCEI 45

Duration: 6 Months(1 Semester)	Eligibility: Class X

- Fundamentals of Computer Networking
- Network Topology
- Transmission Modes.
- Network Device (Hub, Switch, Repeater, Router Etc)
- OSI & TCP/IP Models
- Network Protocols
- IP Address
- Subnet masking
- Transmission Media & cabling
- Peer to peer networking
- NTFS Permissions
- File and Folder sharing
- Printer Sharing
- Configure Internet Connection.
- Internet connection Sharing (Proxy Server & ICS)
- Configure wifi router.
- Configure Outlook, Backup and Restore.
- Client Server Networking
- Domain Configure.
- Domain Joining.
- Domain user Create.
- Security in domain
- Configure Servers
  - DHCP
  - FTP
  - WEB
  - DNS
  - Remote Desktop & Team viewer
  - TELNET
- RHEL 6 Installation & Basics Commands
- Network security Fundamentals
- Troubleshooting.

Course: Contact Your Nearest NYCEI Centre.

Certificate in Multimeadia - NYCEI 47

Duration: 6 Months(1 Semester)	Eligibility: Class X

- Pagemaker
- Photoshop.
- Coreldraw.
- Sound forge.
- Flash.
- Premiere.
- Intemet

Course: Contact Your Nearest NYCEI Centre.

Certificate in Basic Programming - NYCEI 49

Duration: 6 Months(1 Semester)	Eligibility: Class XII

- Fundamentals of computer, Windows, GW Basic, C, Visual Foxpro, HTML & DHTML, Internet.

Course fees: Contact Your Nearest NYCEI Centre.

Certificate in Data Entry Operation - NYCEI 60

Duration: 6 Months	Eligibility: Class VIII

- Computer Fundamental, MS Word, MS Excel, Internet & E-mail, CD/DVD Writing, Type Of Data Entry, Speed test, Interactive session and evaluation. How to find data entry job online.

Course fees: Contact Your Nearest NYCEI Centre.

E-Shiksha - NYCEI 70

Duration: 1 Month/20Hrs	Eligibility: 14 to 60 Years

- Computer Fundamentals
- Operating System (Windows)
- MS Word (Concept)
- Online Banking,Internet & Email,Online Bill Payment,Online Mobile & DTH Recharge,Online Rail & Flight Ticket Booking, Etc

Course fees: Contact Your Nearest NYCEI Centre.

Basic Computer Courses(BCC) - NYCEI 72

Duration: 6 Months(1 Semester)	Eligibility: Class V

- Fundamentals Of Computer.
- Introduction To GUI Operating System.
- M.S Word, M.S Excel, M.S Power point.
- Computer Communication And Internet.
- Basic Finance Terms.

Course fees: Contact Your Nearest NYCEI Centre.

Certificate Course in Advanced Java - NYCEI 76

Duration: 6 Months(1 Semester)	Eligibility: Class X

- Fundametal of Java,
- Packaging and their Applications,
- Exception handling,
- Multithreading and Concurrency,
- Generics,Applets & Logging API
- Networking of Java,
- JDBC examples.

Course fees: Contact Your Nearest NYCEI Centre.

Professional Course in PYTHON Programming - NYCEI 78

Duration: 3 Months	Eligibility: Basic Programming knowledge

- Overview of Python programming including its' History.
- Installation of Python and Setting up the Development Environment.
- Fundamental issues and Syntax in Python.
- Different data types and operators.
- List, Tuple, Dictionary, String, Set.
- Decision making and Loops.
- Function in Python, Types of functions, Recursive Functions.
- Exception handling, User defined Exceptions.
- File I/O and File handling.
- Python as Object Oriented Programming, Object and Classes in python.
- Use of Database (MySQL) in Python programming environment.
- Python in Web.
- Introduction to DJANGO Framework.
- Getting Started with DJANGO.
- Advanced DJANGO.
- Mini Project Implementation.

Course fees: Contact Your Nearest NYCEI Centre.

Certificate in Advance Excel - NYCEI 82

Duration: 3 Months	Eligibility: Class X

- Formulas.
- VLOOKUP
- COUNT IF
- COUNT
- IF
- Filters
- Ribbon Tour
- Quick Filtering
- Filtering by Multiple Criteria
- Saving the Filtered Data
- Performing Calculations on Filtered Data
- PivotTables
- Defined
- Basic PivotTable Data
- Inserting a Pivot Table
- PivotTable Geography
- Building a PivotTable Report – Part One
- Adding row labels, adding column data, changing formulas in columns, changing headers & number formats
- Building a PivotTable Report – Part Two
- Adding multiple row labels, collapsing and expanding, drill down to data, sorting, & refreshing
- Building a PivotTable Report – Part Three
- Grouping by dates, grouping by ranges, show items with no detail, show values in empty cells, grouping across columns
- Building a PivotTable Report – Part Four
- User defined groups, adding/removing subtotals
- Building a PivotTable Report – Part Five
- Using formulas on pivoted data
- Building a PivotTable Report – Part Six
- Displaying multiple row labels in columns, or tabular form.
- Other Cool Things to do with a Pivot Table – Part Seven
- Report Filters
- Report Slicers
- Expanding Filter Results to Individual Tabs Formatting as a Table - Part Eight

Certificate In Graphics Design(CGD) - NYCEI 83

Duration: 6 Months	Eligibility: XII

- Fundamentals Of Computer.
- Operating System (Dos,Windows)
- M.S Word
- Adobe PageMaker
- Adobe Photoshop,
- CorelDRAW,
- Bengali Word.
- Internet & E-Mail

Course fees: Contact Your Nearest NYCEI Centre.

Diploma in Computer Typing & Stenography - NYCEI 86

Duration: 6 Months	Eligibility: X

- Computer Fundamentals
- Windows
- Ms Word, English Shorthand
- Computer Typing English, Regional language
- Typing using Bengali Word / Regional language
- One Month Practical Training

Course fees: Contact Your Nearest NYCEI Centre.

Professional course in Photoshop - NYCEI 88

Duration: 3 Months	Eligibility: VIII+

- Computer Fundamentals
- Photoshop

Course fees: Contact Your Nearest NYCEI Centre.

Introduction of Ethical Hacking - NYCEI 90

Duration: 6 Months	Eligibility: X+

- Introduction to Ethical Hacking
- Footprinting and Reconnaissance
- System Hacking
- Malware Threats
- Scanning Networks
- Session Hijacking
- Social Engineering
- Hacking Web servers

- Hacking Web Applications
- Hacking Mobile Platforms
- SQL Injection
- Hacking Wireless Networks
- Cryptography

- Course fees: Contact Your Nearest NYCEI Centre.

Certificate Course in Computer(CCC) - NYCEI 92

Duration: 6 Months(1 Semester)	Eligibility: Class VIII

- Fundamentals Of Computer.
- Operating System (Windows)
- MS Word.
- MS Excel (Advance Excel)
- MS Powerpoint Presentation.
- Internet & Web Browsers.
- Personality Development & Communication Skill.
- Typing in English & Regional Language.

Course fees: Contact Your Nearest NYCEI Centre.

Certificate Course in MySQL - NYCEI 100

Duration: 3 Months	Eligibility: Class X

- Defination of DBMS and RDBMS.
- Advantages and Disadvantages of Database.
- Database Languages (DDL, DML, DCL)
- Defination of MySql.
- Advantages of MySql.
- How does MySql Works in the Backend Process.
- Definition of Primary Key, Foreign Key, Candidate Key, Alternate Key.
- Data types of MySql (Char, Varchar, BLOB or Text, Int, Tinyint, Double, Number, Date, Datetime, Timestamp, Time, Year, Float etc)
- Sql Commands :
  - Create
  - Show Database
  - USE
  - Rename
  - Show Tables
  - Insert
  - Alter
  - Drop
  - Describe
  - Select
  - Update
  - Select with where clause
  - Select with Wildcard Characters

    - Select with Count
    - Delete
    - Concept of Relationship with example.
- Types of Relationship with MySql Commands:
    - 1:1 Relationship
    - 1:Many Relationship
    - Many:Many Relationship
- Concept of Constraints in MySql with Check Command.
- Group By and Having Clause, Any and ALL clause,
- Case Statement
- Project Work.

Digital Kids(Class 9) - NYCEI 105

Duration: 12 Months	Eligibility: Class IX

- Computer Fundamentals
- Operating System .
- Ms Office Word.
- MS Office PowerPoint.
- MS Office Excel (Concept)
- Typing Master
- Regional Language Typing
- Internet & Email

Course fees: Contact Your Nearest NYCEI Centre.

Digital Kids(Class 10) - NYCEI 106

Duration: 12 Months	Eligibility: Class X+

- Computer Fundamentals
- Operating System.
- MS Office Word.
- MS Office PowerPoint.
- MS Office Excel (Fundamentals).
- Typing Master
- Regional Language Typing
- Internet & Email
- Social Networking

Course fees: Contact Your Nearest NYCEI Centre.

Certificate in Video Editing - NYCEI 109

Duration: 6 Months(1 Semester)	Eligibility: Class VIII

- Introduction of Video Production
- Video Editing Software & Tools
- Editing Basic & Advance Techniques
- Color Grading
- Motion Graphics & Special Effects
- Exporting & Finalizing
- Storytelling and Visual Composition
- Premiere Pro Bootcamp & Pro Advanced
- Portfolio Development

Course fees: Contact Your Nearest NYCEI Centre.

Computer Diploma Courses

Diploma in Computer Application(DCA) - NYCEI 03

Duration: 12 Months	Eligibility: Class VIII

- Fundamentals Of Computer.
- Operating System (Dos,Windows)
- M.S Word, M.S Excel, M.S Power point
- M.S Access,M.S Publisher,
- Programming in Foxpro,
- HTML,DHTML.
- Internet,Printing & Scaning
- Typeing in English & Regional Language.

Course fees: Contact Your Nearest NYCEI Centre.

Diploma in DeskTop Publishing(DDTP) - NYCEI 05

Duration: 12 Months	Eligibility: Class X+

- Fundamentals Of Computer.
- Operating System (Dos,Windows)
- M.S Word
- Adobe Pagemaker
- Freehand
- Regional Language.
- Photoshop
- CorelDraw
- M.S Powerpoint
- M.S Publisher

Course fees: Contact Your Nearest NYCEI Centre.

Diploma in Information Technology(DIT) - NYCEI 10

Duration: 12 Months	Eligibility: Class VIII

- Fundamentals of Computer
- Operating system (DOS/Windows)
- Paint,WordPad ,Notepad, Windows Explorer
- MS-Office (Word,Excel,Power Point,Access)
- Typing in English & Regional Language.
- Programming in Foxpro
- Internet Technology
- (Semester 2)
- Visual FoxPro
- Visual Basic
- Programming in C
- Overview of VB.Net
- HTML
- E-mail

Course fees: Contact Your Nearest NYCEI Centre.

Diploma in PHP(DPHP) - NYCEI 18

Duration: 6 Months	Eligibility: Class X+

Level 1

- Basic Networking, How Internet works, Language Intro, What is DNS server, Web server, FTP server and HTTP server
- How and what requires to create a website, difference between dynamic website and static website.
- Small discussion with current technology and benefits of PHP

Level 2

- Basic HTML Tags with practical
- HTML Table, iFrame concept
- Basic CSS Ideas with example (External, Embeded, inline)

Level 3

- Introduction to javascript
- Basic Concept and use of javascript
- Program with Registration form with javascript validation

Level 4

- Introduction to PHP variables with all data types,auto type casting
- PHP operators
- Conditional structure with practice
- Flow control with small practice
- Small program with conditions

Level 5

- PHP array
- Associative array,Numeric array
- Single dimensional array,multi dimensional array
- For each for array
- Array function
- Small program with array example

Level 6

- Intro server variables
- GET,POST,REQUEST,FILES
- Small program with image upload
- Program with student result image

Level 7

- Introduction to functions
- Discuss with few important string function
- Date & time function
- How to create user defined function
- Include,Require,Include once,Require once
- Program with simple calculator

Level 8

- File handling(Read-write-update-delete)
- Small practice on file handling
- Directory handling(Create-read-delete)
- program with files and directory handling including image upload(use txt file as database)

Level 9

- Intro PHP session
- Use of PHP session(discussion)
- Login/Logout program
- Small program of product shopping cart

Level 10

- Tips & tricks to search google to resolve problems
- ntroduction to forums,blogs,pages,in order to search stuffs
- Mail program
- avascript readymade programs
- Free CSS Templates

Level 11

- Intro with MySQL
- Basic concept of database designing
- Intro to PHPMyAdmin

Level 12

- Create a database to perform MySQL stuffs
- MySQL queries
- MySQL clauses and operators and functions

Level 13

- MySQL JOIN-inner JOIN,OUTER JOIN,LEFT JOIN,RIGHT JOIN
- Practice with joining

Level 14

- MySQL in PHP(database connection)
- Difference between MySQL_connect and p_connect
- Program to run queries and fetch database
- MySQL fetch queries

Level 15

- Client interface and Admin interface concept
- MySQL program to ADD/DIT/UPDATE into category and product table
- Dream project at home

Level 16

- PHP modules intro and GD basics for captcha
- Ready made script practice
- Pagination,Captcha images,Mail program,Editor Etc

Level 17

- Complete PHP classes and object
- AJAX examples
- Eligible for interviews

Level 18

- START LIVE PROJECT-if required
- Folder structure for website
- C-panel idea
- Database setup
- File uploads
- Payment gateway(paypal.com)
- PHP securities

Course fees: Contact Your Nearest NYCEI Centre.

Diploma in Hardware Technology(DHT) - NYCEI 33

Duration: 12 Months	Eligibility: Class X+

- Data recovery
- Analog & Digital Electronic
- SMPS (component level)
- Mother board (component level)
- Storage devices (HDD, DVD WRITER & COMBO DRIVER)
- UPS
- LCD / TFT / MONITOR
- Printer (DMP, LASER)
- All in one printer
- Laptop (component level)
- Security surveillance system

Course fees: Contact Your Nearest NYCEI Centre.

Diploma in Computer Office Management(DCOM) - NYCEI 35

Duration: 12 Months(2 Semester)	Eligibility: Class XII

1st semester

- Operating system: Windows.
- Microsoft Office (MS Word,Excel,Power Point,Access,Outlook)
- Internet Technology,
- Pagemaker.
- Photoshop
- Corel draw
- Regional Language.
- HTML
- Typing test

2nd semester

- Tally introduction of accounting & inventory
- Export,inport
- G.S.T
- Year entry,adj.entry
- Final account
- Tally Prime

Course fees: Contact Your Nearest NYCEI Centre.

Diploma in Financial Accounting(DFA) - NYCEI 36

Duration: 12 Months	Eligibility: Class XII

- Fundamentals Of Computer.
- Operating System (Dos,Windows)
- MS office (WORD, EXCEL)
- Tally Prime with GST
- Fact.
- Project
- Depreciation,
- Interest Calculation,
- Concept of D-Mat,
- Banking Rules of the Company,
- Labour Laws.
- Income Tax, Filing up of Returns.

Course fees: Contact Your Nearest NYCEI Centre.

Diploma In Multimedia - NYCEI 48

Duration: 12 Months(1+1 Semester)	Eligibility: Class X

- Pagemaker.
- Photoshop.
- Coreldraw.
- Sound forge.
- Flash.
- Premiere.
- Internet
- Director.
- Dreamweaver.
- 3d max

Course fees: Contact Your Nearest NYCEI Centre.

Diploma in Hardware & Networking Engineering(DHNE) - NYCEI 50

Duration: 12 Months(1+1 Semester)	Eligibility: Class X

HARDWARE

- PC Data
- PC System Board and SMPS, CPU.
- Drivers and other Storage Media.
- Expansion Cards and Interfaces
- OS and File system
- Video System

NETWORKING

- Introduction to networks.
- OSI(layer) Reference Model.
- Ethernet Technologies.
- Hubs vs Switches vs Routers.
- Ipv4 Addressing and Sub netting.
- Ipv6 Addressing.
- TCP/IP Potocal.
- Introduction to 802.11 Wireless.

Course fees: Contact Your Nearest NYCEI Centre.

Post Graduate Diploma In Computer Application(PGDCA) - NYCEI 51

Duration: 12 Months	Eligibility: Class 10+2/Graduation

- Fundamentals of computer.
- Operating System (Dos, windows)
- Microssoft Office (Word,Excel,Powerpoint,Access)
- Pagemaker
- Photoshop
- Corel Draw
- Hardware (Concept)
- Tally Prime
- C++.
- Visual Studio & Visual Basic.
- HTML & DHTML.
- Typing in English & Regional Language.

Course fees: Contact Your Nearest NYCEI Centre.

Diploma In Computer Aided Design(DCAD) - NYCEI 52

Duration: 12 Months	Eligibility: Polytechnic/B.tech

- Fundamentals Of Computer.
- Operating System (Windows)
- Auto Cad 2D& 3D
- Plotting
- Drawings
- 3D MAX
- STAAD Pro V8i
- Project.
- Print.

Course fees: Contact Your Nearest NYCEI Centre.

Diploma in Digital Marketing - NYCEI 65

Duration: 6 Months	Eligibility: Class 12

- Introduction,
- Marketing Fundamentals,
- Set Up a Website,
- Email Marketing,
- SEO,
- Social Media Marketing,
- PPC,
- Content Marketing & Analytics.

Course fees: Contact Your Nearest NYCEI Centre.

Diploma In Graphics Design(DGD) - NYCEI 84

Duration: 12 Months	Eligibility: Class X

- FUNDAMENTALS OF COMPUTER.
- OPERATING SYSTEM (DOS,Windows)
- M.S WORD
- ADOBE PAGEMAKER.
- BENGALI WORD.
- PHOTOSHOP.
- CORELDRAW.
- ADOBE ILLUSTRATOR.
- FLASH
- M.S POWERPOINT.
- M.S PUBLISHER
- SCANNING & EDITING IMAGES OF PUBLICATIONS,
- HANDLING SCANNER & DIGITAL CAMERA,
- INTERNET & E-MAIL

Course fees: Contact Your Nearest NYCEI Centre.

Diploma In Cyber Security and Ethical Hacking - NYCEI 89

Duration: 12 Months	Eligibility: Class 12+

- Introduction to Cyber Security.
- Introduction to Ethical Hacking
- Cyber Laws.
- Basics of Networking.
- Cryptography.
- Footprinting & System Hacking.
- Networking Scanning.
- Mobile and Web Application Security.
- Firewall.

- Injection.
- Web Servers.
- Cloud and IoT Security.
- Cyber Threats and Attacks.

Course fees: Contact Your Nearest NYCEI Centre.

Smart E-commerce - NYCEI 91

Duration: 12 Months	Eligibility: Class 10+2

- I.T Fundamental
- Business Accounting
- Internet
- MS Office
- Tally
- PF
- ESI
- GST
- E-Commerce
- M-Commerce
- Web Development (Concept)
- Payroll
- Personality Development

Course fees: Contact Your Nearest NYCEI Centre.

Professional Course Artificial Intelligence (AI) - NYCEI 107

Duration: 12 Months	Eligibility: Class 12+

- Introduction of AI
- AI Principles
- Fundamentals of Computer Science
- Machine Learning
- Mathematics for AI
- Natural Language Processing (NLP)
- Computer Vision
- Robotics and Automation
- AI Ethics and Social Implications
- Practical Applications
- Future Trends

Course fees: Contact Your Nearest NYCEI Centre.

Diploma in Data Analysis - NYCEI 108

Duration: 12 Months	Eligibility: Class 12+

- Data Analysis Introduction
- Data preparation for Analysis
- Various Tools for Data Analysis
- Introduction to CRIP-DM Model
- Data Analysis with Visual Charts
- Introduction of PYTHON
- PYTHON Data Structures & Functions
- SQL Basics
- SQL Commands and Clauses
- TABLEAU Fundamentals
- Data Transformation Techniques
- Connecting to various Data Sources
- Power - BI Basics
- Predictive Analytics with ML
- Advanced Data Analytics

Course fees: Contact Your Nearest NYCEI Centre.

Diploma in Typing - NYCEI 110

Duration: 12 Months	Eligibility: Class VIII+

- Introduction of Typing Basics
- How to do Row practice
- Top & Bottom row keys
- Common Words & Sentence
- Numeric Keypad
- Special Characters & Symbols
- Increasing Speed & Accuracy
- Review & Final Assessment
- Additional Considerations
- Typing in English/Hindi/Bengali/Assamese

Course fees: Contact Your Nearest NYCEI Centre.

Diploma In Data Entry Operation - NYCEI 111

Duration: 12 Months	Eligibility: Class 10+

- Computer Basic
- Word Processing
- Office Automation
- Communication Skills
- Trouble Shooting
- Professional Ethics
- Operating System
- Spread Sheet
- Typing & Data entry
- Data Management

Diploma In Modern Computer Application - NYCEI 114

Duration: 24 Months	Eligibility: Class XI+XII

SEMESTER: 1 (Class XI)

- Computer System and Organisation:
  - Basic Computer Organisation
  - Classification of Computers

  Concepts of Software
  - Number System
  - Boolean Algebra

- Programming Fundamentals:
  - Concept of Programming
  - Algorithm fundamentals
  - Introduction to problem Solving

- Data Visualization using Spreadsheet:
  - Introduction to Spreadsheets
  - Working with Data and Tables
  - Performing Calculations on Data
  - Changing Workbook Appearance
  - Data Analysis and Manipulation
  - Advanced Spreadsheet Features
  - Reporting and Presentation of Results
  - Collaboration and Sharing.

SEMESTER: 2

- Data Structure:
  - Definition, types of data structure-linear and non-linear.
  - Arrays: 1D, 2D and their applications.
  - Linked List:
  - Stack
  - Queue
  - Recursion
  - Searching and Sorting.

- Computer Networks:
  - Introduction to Networking >Transmission Media >Network Connecting Devices >Network Type and Topologies>Network Protocols >Referential Model >Introduction to Web Services > HTML

- Ethics:
  - Digital Footprints.
  - Data Protection
  - Cyber Crime
  - Cyber safety
  - Malware
  - E-waste management
  - Information Technology Act

SEMESTER: 3 (Class XII)

- Python Programming:
  - Familiarization with the basics of Python programming
  - Knowledge of data types
  - Operators
  - Expressions, statement, type conversion, and input/output
  - Errors
  - Flow of Control
  - Conditional statements
  - Iterative Statement Strings
  - Lists
  - Introduction to Python modules
  - Functions

- E-Commerce:
  - An introduction to Electronic Commerce
  - Electronic Payment System
  - Internet Marketing.

SEMESTER: 4

- Database Management System:
  - Introduction
  - Entity Relationship (ER) Modeling
  - Relational Model
  - Integrity Constraints
  - SQL

- Data Warehousing and Data Mining:
  - Introduction:Data Mining Applications and Trends

- Foundation of Artificial Intelligence (AI)
  - Introduction to Artificial Intelligence
  - AI Subfields and Technologies
  - Applications of AI
  - Ethical and Social Implications of AI

Course fees: Contact Your Nearest NYCEI Centre

Computer Advanced Diploma Courses

Advance Diploma in Information Technology(ADIT) - NYCEI 11

Duration: 18 Months	Eligibility: Class X+

- Fundamentals of Computer
- Operating system (DOS/Windows)
- Windows (Paint,WordPad ,Notepad, Explorer)
- MS-Office (Word,Excel,Power Point,Access
- Typing in English & Regional Language.
- Programming in Foxpro
- Internet Technology
- Visual FoxPro
- Visual Basic
- Programming in C
- Overview of VB.Net
- Programming in C++
- Programming in JAVA
- HTML/DHTML
- Software Installation

Course fees: Contact Your Nearest NYCEI Centre.

Advance Diploma In Web Technology(ADWT) - NYCEI 17

Duration: 12 Months	Eligibility: Class X+

- Computer Fundamentals.
- M.S Word
- M.S PowerPoint
- M.S Publisher.
- Photoshop.
- HTML.
- Flash
- CSS
- Java Script
- VB Script
- XML
- DHTML
- Concept of E- Commerce.
- ASP Development Environment
- Programming with PHP.

Course fees: Contact Your Nearest NYCEI Centre.

Advance Diploma In Software Application(ADSA) - NYCEI 19

Duration: 12 Months	Eligibility: Class X+

- Fundamentals of computer
- Operating System (Dos, Windows)
- MS-Office
- Python Programming.
- C & C++ Programming
- System Analysis
- Networking Concept (LAN)
- Internet & E-mailing, HTML
- Java
- Visual Basic.
- SQL

Course fees: Contact Your Nearest NYCEI Centre.

Computer Teacher's Training(CTT) - NYCEI 20

Duration: 18 Months	Eligibility: Class XII

- Fundamentals of computer
- Operating System (Dos, windows)
- Input, Output & Storage devices
- Computer Software
- Microssoft Office
- Microssoft Access
- Application software
- Assembling & compiler etc.
- MS DOS internal & external commands
- Number System
- Pagemaker
- Photoshop
- Corel Draw
- Java programming
- Project in HTML or JAVA
- C,C++
- Tally Prime With GST

Course fees: Contact Your Nearest NYCEI Centre.

Advance Diploma in Financial Accounting(ADFA) - NYCEI 37

Duration: 18 Months	Eligibility: Class XII+DFA Passed

- Income Tax,
- Sales Tax,
- Computation of Tax,
- Filing up of Returns,
- Service Tax,
- VAT

Course fees: Contact Your Nearest NYCEI Centre.

Advance Diploma in Hardware & Networking Engineering(ADHNE) - NYCEI 43

Duration: 12 Months	Eligibility: Class XII

- Analog & Digital Electronic
- SMPS (component level)
- Mother board (Component Level)
- Storage devices (HDD, DVD WRITER & COMBO DRIVER)
- UPS
- LCD/TFT/MONITOR
- Printer (DMP, LASER)
- Computer Fundamentals.
- O.S, Computer Architechture.Switch Mode Power Supply, Motherboard & Microprocesso.
- Assembling Of Computer.
- UpGradating Of Computers.
- BIOS,CMOS,Setting HDD Partition,F disk.
- Installation Of O.S
- Installation Of Modem,Sound,VGA,LAN,Adapter.
- Installation & Configuration Of Internet.
- Installation Of Multimedia.
- Fundamentals
- Computer Networking Topology
- Transmission
- Network Device (DeviceHub,Switch,Repeater,RouterEtc)
- OSI & TCP/IP Models
- Network Protocols
- IP Address
- Subnet masking
- Transmission Media & cabling
- Peer to peer networking
- NTFS Permissions
- File and Folder sharing
- Printer Sharing
- Configure Internet Connection.
- Internet connection Sharing (Proxy Server & ICS)

- Configure wifi router.
- Configure Outlook, Backup and Restore.
- Client Server Networking
- Domain Configure.
- Domain Joining.
  - DHCP
  - FTP
  - WEB
  - DNS

Course fees: Contact Your Nearest NYCEI Centre.

Advance Diploma in Computer Application(ADCA) - NYCEI 53

Duration: 12 Months	Eligibility: Class X

- Computer Fundamentals.
- Hardware(Concept).
- Operating System(Windows).
- Paint,Notepad,Wordpad, DOS.
- Ms Office (Word, Excel, Power Point,Access).
- HTML, Visual Foxpro.
- Typing in English & Regional Language.
- Introduction to Internet & Email,
- Tally(Concept).

Course fees: Contact Your Nearest NYCEI Centre.

Advance Diploma In Office Management & Publishing(ADOMP) - NYCEI 54

Duration: 24 Months	Eligibility: Class XII

- Computer Fundamentals.
- Hardware(Concept),
- Operating System(Windows),
- Paint, Notepad, Wordpad, DOS,
- Ms Office (Word, Excel, Power Point,Access),
- HTML, Visual Foxpro,
- BanglaWord, English Typing,
- Tally(Concept),
- Introduction to Internet & Email,
- Adobe Page Maker ,
- Corel Draw
- Adobe Photoshop
- Printing and Scanning.

Course fees: Contact Your Nearest NYCEI Centre.

Master Diploma in Financial Accounting(MDFA) - NYCEI 77

Duration: 24 Months(1+1+1+1 Sem)	Eligibility: Class X

SEMESTER-1: COMPUTER APPLICATION (6 months)

- Computer Fundamentals
- Hardware (Concept)
- Operating System (Windows)
- Microsoft Word
- Microsoft Excel
- Microsoft PowerPoint
- Microsoft Access
- Microsoft Outlook
- Microsoft Publisher

SEMESTER-2: BASIC OF ACCOUNTING (6 months)

- Book-keeping in Accountancy.
- Classification of accounts.
- Golden rules of accounts.
- Journal entries.
- Ledger posting.
- Trial Balance.
- Bank Reconciliation Statement (BRS).
- Depreciation.
- Trading.
- Profit & Loss.
- Balance Sheet.

SEMESTER-3: TALLY PRIME. ERP9 (6 months)

- Overview of Tally features.
- Creating company.
- Advanced accounting in Tally.
- Ledger creation.
- Stock items.
- Purchase & sales entry.
- Report generation.
- Contra entry.
- Journal entry.
- Working with go-down stocks.
- Go-down transfer.
- Receipt & Payment entry.
- Advanced Inventory.
- Point of Sales (POS).
- Bill of Materials (BOM).
- Cost centre & amp Cost Category.
- Price list.
- Working with Medical Stock.
- Job costing.
- GST Calculation.

SEMESTER-4: MARG ERP9+ (6 months)

- Basic of Marg software.
- Company creation.
- Ledger & Inventory Master.
- Stock group & Item creation.
- Rate & Discount Master.
- Purchase & Sale Voucher entry.
- Receipt & Payment entry.
- Contra entry.
- Journal entry.
- Working with go-down stocks.
- Cash book.
- Invoicing system.
- Shortage of stock.
- Order processing.
- Stock valuation.
- Bill of Materials (BOM).
- Data export & import.
- Restore financial year.
- Backup & restore.
- Printer setup.
- Statement analysis.
- GST calculation.

Course fees: Contact Your Nearest NYCEI Centre.

Professional Advance Diploma in Computer Application(PADCA) - NYCEI 79

Duration: 18 Months	Eligibility: Class X

- Computer Fundamentals.
- Hardware(Concept).
- Operating System(Windows).
- Paint,Notepad,Wordpad, DOS.
- Ms Office (Word, Excel, Power Point,Access).
- HTML, Visual Foxpro.
- Typing in English & Regional Language.
- Introduction to Internet & Email,
- Tally(Concept).
- C,C++
- Adobe Pagemaker & Photoshop.
- Introduction of Python.

Course fees: Contact Your Nearest NYCEI Centre.

Advanced Diploma In Multimedia(ADM) - NYCEI 85

Duration: 18 Months	Eligibility: --

- Ms Paint
- Ms Word
- M.S Powerpoint.
- Adobe Pagemaker.
- Photoshop.
- Handling Scanner & Digital Camera
- Coreldraw.
- Adobe Illustrator.
- Bengali Word
- Sound Forge
- Adobe Premiere.
- Flash
- Dreamweaver
- 3d Max
- Project Handling

Course fees: Contact Your Nearest NYCEI Centre.

Diploma in Software Application(DSA) - NYCEI 104

Duration: 12 Months	Eligibility: Class 10+

- Computer Fundamental & OS.
- Windows.
- MS Office (Word, Excel, PowerPoint).
- Network Concept (LAN).
- Internet & E-Mail, Website Concept.
- HTML.
- DBMS.
- Visual Basic.
- SQL.
- Photoshop.
- System Analysis & Designing.

Course fees: Contact Your Nearest NYCEI Centre.

Advance Diploma In Graphics Design with Multimedia - NYCEI 113

Duration: 18 Months	Eligibility: Class X

- Computer Fundamental
- Introduction of operating system(OS)
- MS-Office Word
- Typing in English or Bengali
- Adobe Indesign
- Adobe Photoshop, Illustrator, Premier Pro, After Effects, Blender, Canva.

Course fees: Contact Your Nearest NYCEI Centre.

School Courses

Digital Kids (Class 2) - NYCEI 93

Duration: 12 Months	Eligibility: Class 1 or 2

- Computer Concept & Fundamentals.
- Paint.
- Notepad.
- Screen Saver & Wallpaper.
- Computer Project.

Digital Kids (Class 3) - NYCEI 94

Duration: 12 Months	Eligibility: Class 3

- Computer Fundamentals.
- Paint & Tux Paint.
- Notepad.
- Wordpad.
- Computer Project.

Course fees: Contact Your Nearest NYCEI Centre.

Digital Kids (Class 4) - NYCEI 95

Duration: 12 Months	Eligibility: Class 4

- Computer Fundamentals.
- M.S Paint.
- Notepad.
- Wordpad.
- Windows Explorer.
- M.S Logo
- Computer Project.

Course fees: Contact Your Nearest NYCEI Centre.

Digital Kids (Class 5) - NYCEI 96

Duration: 12 Months	Eligibility: Class 5

- Computer Fundamentals.
- M.S Paint.
- Notepad.
- Wordpad.
- Windows Explorer.
- M.S Logo.
- M.S Word
- Typing Master.
- Computer Project.

Course fees: Contact Your Nearest NYCEI Centre.

Digital Kids (Class 6) - NYCEI 97

Duration: 12 Months	Eligibility: Class 6

- Computer Fundamentals.
- OS Windows & DOS.
- M.S Logo.
- M.S Word.
- M.S Powerpoint.
- Typing Master.
- Computer Project

Course fees: Contact Your Nearest NYCEI Centre.

Digital Kids (Class 7) - NYCEI 98

Duration: 12 Months	Eligibility: Class 7

- Computer Fundamentals.
- OS Windows 10 & DOS.
- M.S Word.
- M.S Powerpoint.
- Typing Master.
- Concept Of Internet.
- Computer Project.

Course fees: Contact Your Nearest NYCEI Centre.

Digital Kids (Class 8) - NYCEI 99

Duration: 12 Months	Eligibility: Class 8

- Computer Fundamentals.
- OS Windows & DOS.
- M.S Word.
- M.S Powerpoint.
- Typing Master.
- Internet & Email.
- Bengali Word
- Computer Project.

Course fees: Contact Your Nearest NYCEI Centre.

Vocational Courses

Advanced Course of Mobile Phone Repair - NYCEI 34

Duration: 6 Months(1 Semster)	Eligibility: Class X

Module 1 (Basics)

- Basics of mobile communication and electronics.
- Study of Digital Electronics.
- Assembling & disassembling of different types of mobile phones.
- Use of various tools & instruments used in mobile phone repairing.
- Details of various components used in mobile phones.
- Study of basic parts of mobile phones (mic, speaker, vibrator, LCD, antenna, etc).
- Testing of various parts with multimeter.
- Use of jhatka machine(DC Supply).

Module 2 (Hardware)

- Basic Circuit Board / Motherboard Introduction.
- Names of different BGA ICs.
- Work of different BGA and Glass ICs.
- How to recognise different ICs.
- Soldering & desoldering components using soldering iron.
- Soldering & desoldering components using rework station.
- Working on SMD / BGA ICs and the PCB.

Module 3 (Software)

- Introduction of various software faults.
- Introduction of different flasher boxes.
- Flashing of various brands of handsets.
- Formatting of virus affected handsets.
- Unlocking of handsets through codes and software.
- Use of secret codes.
- Downloading.

Module 4 (Troubleshooting And Advance Troubleshooting)

- Fault finding & troubleshooting.
- Steps of repairing hardware and software problems.
- Circuit tracing, jumpering techniques and solutions.
- Troubleshooting through schematic diagrams.
- Repairing procedure for fixing other new hardware faults.
- Advanced troubleshooting techniques.

Course fees: Contact Your Nearest NYCEI Centre.

Specialist in Printer Repairing(SPR) - NYCEI 46

Duration: 3 Months(1 Semster)	Eligibility: Class X

- Introduction of printer
- DMP Printer
- Inkjet Printer
- Laser Printer
- Trouble Shooting

Course fees: Contact your nearest NYCEI Centre.

Certificate in Beautician - NYCEI 55

Duration: 6 Months	Eligibility: Class X

- Facial therapy
- Dermatology
- Massage
- Hot stone therapy
- Indian head massage
- Anatomy and physiology
- Manicure
- Pedicure
- Make-up
- Cosmetic science
- Waxing
- Threading
- Eyebrow and eyelash tinting
- Business management + professional conduct
- Nutrition, dietary and figure control
- Sterilization and hygiene

Course fees: Contact your nearest NYCEI Centre.

Certificate in Hair and Skin Care - NYCEI 56

Duration: 6 Months	Eligibility: Class X

- Manage saloon with latest equipment & technology,
- Prepare cosmetics for their own use,
- run slimming centre with latest gadgets,
- recognise skin disorders & its treatment;
- treat different types of skin with facial techniques;
- set & cut hair in different/latest style;
- give high fashion look to hair by perming & colouring;
- Accentuate good features and hide out bad features by corrective make-up.

Course fees: Contact your nearest NYCEI Centre.

Certificate in Art and Craft - NYCEI 57

Duration: 6 Months	Eligibility: Class X

- **DRAWING:** The drawing course introduces students to charcoal, pencil, pastel, inks and a range of alternative materials in a variety of subjects: figure drawing, still life, self-portraiture and utilising fun modern techniques training the eye to see.

- **PAINTING:** THE PAINTING COURSE COVERS OIL PAINTING, WATERCOLOUR, ACRYLIC AND ALTERNATIVE MATERIALS. SUBJECT MATTER INCLUDES PAINTING, STILL LIFE AND FREE EXPRESSION. IT IS AN INTENSIVE INTRODUCTORY COURSE.

- **PRINTMAKING:** THIS MODULE INTRODUCES STUDENTS TO WOOD BLOCK,PHOTO ETCHING, MONO-PRINTING AND STENCIL PRINTING, AND BUILDS A STRONG FOUNDATION ON THE CONCEPTS OF INTAGLIO AND RELIEF PRINTING.

- **SCULPTURE:** ON THIS COURSE STUDENTS WILL LEARN HOW TO MANIPULATE AND MIX VARIED MATERIALS TO CREATE A TOTALLY ORIGINAL ART PIECE. THEY WILL ALSO BE ENCOURAGED TO DEVELOP THEIR OWN IDEAS USING NEW AND UNUSUAL MATERIALS.

- **GRAPHIC DESIGN AND DISPLAY**

Course fees: Contact your nearest NYCEI Centre.

Certificate in Laser Cutting Designing - NYCEI 58

Duration: 6 Months	Eligibility: Class X

- **Fundamental of Laser Machine.**
- **Corel Draw Out Line Drawing.**
- **Laser Work Software.**
- **Making 3D models with MDF.**

Course fees: Contact your nearest NYCEI Centre.

Certificate in Computer Embroidery - NYCEI 59

Duration: 6 Months	Eligibility: Class X

- **COMPUTER EMBROIDERY DESIGNING WITH WELCOME SOFTWARE:**
  - Embroidery & Digitizing creation techniques
  - Properties, fabrics, styles and templates
  - Advanced digitizing combining designs & lettering
  - Embroidery connectors
  - usage of Colorways-color palette,threads
  - Stitch types for Lettering with stitch designs,Editing
  - Digitizing, free shapes, borders, backstitch, stemstitch, satinstitch
  - Creating contour fills
  - Creating lettering in CorelDraw graphics Editing,
  - Transforming, adjusting, scaling lettering
  - Creating monogram designs,wreaths & arrays
  - Eliminating, controlling, reducing & optimizing small stitches
  - Stitch Effects- freehand, furry or fluffy edges, color blending, Florentine, motif fills, 3deffects
  - Printting designs in CorelDRAW graphics
  - Printing reports in wilcom decoration
  - Embroidery Clipart- viewing,selecting,sorting,searching
  - ES Design Explorer Advanced Functions.

Course fees: Contact your nearest NYCEI centre.

Professional Course In Tailoring(PCT) - NYCEI 61

Duration: 3 Months	Eligibility: Class VIII+

- Stitching Techniques
- Dress Measurements & Techniques
- Anatomy of Drafting Garments
- Calculations and Drafting Patterns
- Method to Fold the Fabric for Patterns
- Terms used in Tailoring
- Jabala (A top for a new born child or a Small kid)
- Frock Petticoat
- Summer frock
- Yoke Frock
- Frock with a separate body and skirt
- Flared Skirt
- Umbrella Skirt
- Saree Petticoat
- Plain Blouse
- Cut blouse with Plain Sleeve
- Cut Blouse with Puff Sleeve
- Saree blouse with lining

- Salwar / Kameez
- Skirt Tops :
- Skirt Top1 : Magyar pattern & Front full opening
- Skirt Top 2: Top with full opening and collar
- Ladies Night Dress

Course fees: Contact your nearest NYCEI Centre.

Certificate in Tailoring - NYCEI 62

Duration: 12 Months	Eligibility: Class VIII + PCT Pass

- Skirts :Twelve types
- Frocks : Ten types
- Skirts & Jeans Tops : 8 Types
- Ladies Blouses : 28 to 38 Size
  - Plain Saree Blouse
  - Cut Blouse for a Saree
  - Raglon Blouse
  - Katori Blouse
  - Designer Blouse
    - These blouses would be taught with different types of Sleeves and Necklines.

- Salwar : Plain,Model Salwar,Patiala Salwar,Churidhar etc
- Kameez,Kurtha,Ladies Shirt,Kalidhar Cut,Princess Cut etc

- Pants
  - Little Boys uniform pant
  - Divided skirts for Girls
  - Pedal Pusher
  - Capri
  - Harem Pants
  - Ladies Pants
  - One Piece Pants
  - Pleated Pants
  - Bell botton Pants
  - Elephant Pants
  - Regular Pants

- Shirts
  - Little Boys shirt
  - Nehru Shirt
  - Plain Shirt
  - Shirt with Yoke
  - Ladies Shirt
  - Shirts with Pockets & Coller
  - Vest

- Accessories
  - Bags
  - Belt
  - Cap
  - Hot Pads etc

Course fees: Contact your nearest NYCEI centre.

Diploma in Drawing And Painting - NYCEI 67

Duration: 12 Months	Eligibility: Class VIII

- Principles of Drawing
- Pencil Drawing
- Cartoons Drawing
- Dry and Wet Paintings
- Sketching
- Memory Drawing
- Glass Painting
- Oil Painting

Course fees: Contact your nearest NYCEI centre.

Certificate in Telecommunication - NYCEI 71

Duration: 6 Months	Eligibility: Class 10+2

- Computer Architecture
- Radiation & Microwave Technique
- Digital Signal Processing
- System Programming
- Communication Network
- Image Processing Project

Course fees: Contact your nearest NYCEI centre.

Certificate in House Wiring & Electricity - NYCEI 73

Duration: 6 Months(1 Semester)	Eligibility: Class VIII+

- Model 01: HOUSE WIRING
  - Electrical safety
  - Blueprint reading
  - Fundamentals of electricity
  - Residential electrical systems
  - Basic electrical circuits
  - Electrical measurement and testing equipment
  - Series and parallel circuits
  - Cables and terminations
  - Switches and receptacles
  - Fixtures
  - NEC Code

- Model 02: Fan Repairing.
- Model 03: Inverter connection.

Course fees: Contact your nearest NYCEI centre.

Certificate in Professional Makeup Artist - NYCEI 74

Duration: 1 Month(1 Semester)	Eligibility: Class VIII+

- Professional Makeup
- H.D. Makeup
- Party Makeup
- Personal Grooming
- Different Type of Hair Style,Sari Draping
- International Product Knowledge

Course fees: Contact your nearest NYCEI centre.

Certificate Course in CCTV Installation And Maintenance - NYCEI 75

Duration: 1 Month	Eligibility: Class VIII+

- CCTV System Introduction.
- Element of CCVT System.
- Camera Specification.
- Recording of Footage and Backup of Footage.
- Troubleshooting.
- Cabling and Connector Settings.

Course fees: Contact your nearest NYCEI centre.

Diploma In Secretarial Management(DSM) - NYCEI 80

Duration: 12 Months	Eligibility: Class X

- English Short Hand.
- English Computer Typing.
- Basic Computer Knowledge.
- E-mail, Internate.
- Soft Skills,
- Office Management.

Course fees: Contact your nearest NYCEI centre.

PG Diploma in Secretarial Practice & Office Management - NYCEI 81

Duration: 24 Months	Eligibility: Class X

- English Short Hand.
- English Computer Typing.
- Basic Computer Knowledge.
- E-mail, Internet.
- Soft Skills & Communication Skills.

Course fees: Contact your nearest NYCEI centre.

- Office Management.
- Office Operations.
- Data Entry
- Computer Application.
- Meetings and Appointments.
- Business Communication.
- Secretarial Tasks.

Course fees: Contact your nearest NYCEI centre.

Certificate Course In Plumbing - NYCEI 87

Duration: 6 Months	Eligibility: Class VIII+

- Site survey and management
- Piping operations and types of pipes
- Wall and ceiling operations
- Preparation of mortar
- Installation of fixtures
- Bath-wares and tap-wares
- Plumbing operations
- Testing
- Repair fixtures and systems
- Troubleshooting techniques
- Material management
- Safety at work
- Cost estimation

Course fees: Contact your nearest NYCEI centre.

Certificate in Nail Art(CNA) - NYCEI 101

Duration: 1 Month	Eligibility: Class VIII

- Introduction of Nail Art
- 3D Nail Art
- Gel Nail Art
- Acrylic Nail Art
- Nail Extension
- Nail Anatomy
- Nail Shapes (Square, Oval, Square oval, Round).
- Refill & Removal.

Course fees: Contact your nearest NYCEI centre.

Advance Diploma in Nail Art(ADNA) - NYCEI 102

Duration: 3 Months	Eligibility: Class VIII

- Introduction of Nail Art:
  - 3D Nail Art.
  - Gel Nail Art.
  - Acrylic Nail Art
  - Nail Extension

- Latest Nail Art Trends/Design:
  - Myler Nail Art.
  - Chrome Nail Art.
  - Omre Nail Art.
  - Stone Nail Art.

- Professional Training:
  - Fail Dust Art. B. Marble Art C. French Art.
  - Spider Art E. Dry Flower. F. Brush Art.

- Mail Anatomy:
  - Nail Shapes (Square, Oval, Square oval, Round).
  - Refill & Removal.

Certificate Course in Mehendi(CCM) - NYCEI 103

Duration: 1 Month	Eligibility: Class VIII

- Bridal Mehendi
- Festival Designs
- Maternity Mehendi
- Traditional Design & Western Design (Gulf, Arabian, Moroccan).
- Modern fusion Design.
- Hand and Arm Henna.
- Custom Creations.
- Contemporary.
- Floral.
- Group Workshop.

Course fees: Contact your nearest NYCEI centre.

Diploma in Interior Design - NYCEI 112

Duration: 12 Months	Eligibility: ITI/Polytechnic/B.Tech

- Design Fundamentals
- Space Planning and Layout
- Architectural Drawing Interpretation
- Lighting Design
- Material Selection
- Furniture Design
- Computer Aided Design (CAD)
- Design Process and Project Management

Course fees: Contact your nearest NYCEI centre.