

## **Aims and Objectives**

National Youth Computer Literacy Mission has been Registered under Trust of West Bengal The Reg No. 01632/2014 for the year 3rd day of march 2014. This organization also certified by the ISO 9001:2015. The Rajeev Gandhi Youth Computer Saksharta Mission (NYCLM) Computer Education, Distance Education Institute of with brand name NYCLM started its Journey in March 2014. The main function of the Trust is to provide higher technical education for every group of urban and rural areas to get success in computer revolution which is the main dream of Indian Govt.

NYCLM is a non Commercial organization engaged in the work of social welfare, started with a mission to education service and spread literacy to all class of people.

## **Our Aim**

Due to financial problem many students of middle class family fail to afford the load of some Institutes course fees. Our mission studied their theme properly and decides to provide better higher technical education in computer at very nominal charges.

## **Objective of Programme**

All the courses are launched after an initial survey. The Courses fulfill the requirement of the students. To gain professional qualification, Certification and extra classes in career orientation and self development. After completion of each module the performance of the students is monitored through regular tests to develop their skills. situation confidently that the students should appear

successfully. In the Job market and handle the situation confidently.

### **Our Certificates have Global Recoion**

Our students are employed in reputed organization both in India and Abroad. The key to success in ensuring quality training by the experts. Provide education for the rural youth enabling him to play a part of the Global development.

### **Promises**

Our promises are to use our honestly, Sincerity and hard working capacity of faculties to buildup the bright futures of our students through the computer education.



## **Director Message**



Success will knocking at the door if you have inclination and strong will. Then you can shape your future.... YES YOU CAN and we can lead you to that goal. National Youth Computer Literacy Mission.(NYCLM) believes in building foundation and delivering education through proper practical applications and spiritual self actualization. It's a passion shared equally by the institute's faculties, Fellows, Students, and Corporate. Understanding the specific needs we launched courses in a nominal charge for Come: let us build a prosperous new INDIA together. Those students, who cannot afford much to continue their computer edu- cation, that help them in developing practical and professional skills and expertise. I thank all of you for choosing National Youth Computer Literacy Mission (NYCLM) as one of the best among others. We have designed this course to introduce to the fundamental concepts of computer and its application. I wish all the present as wel as aspiring students a successful career and request to share your views for the wellness of NYCLM family. Come: let us build a prosperous new "DIGITAL INDIA" together.

Sujit Kumar Mukherjee Director



## **Examination System:**

During the course, every student is evaluated through Module Test/s, Project, Presentation which form a part of the students' final evaluation.

The tests /presentation / examination are administered as per the schedule & sequence specified for the concerned batch. The student is allowed only one attempt for each of the scheduled tests/presentations.

A student who does not pass an examination will be allowed to appear for a re-exam. In case of absence, the student is allowed to reappear for the examination only if the reason of absence is provided by him with the relevant documents and the Center Director must be com- pletely satisfied with the reason of such absence. The date of the re-exam will be specified by the institute.

Marks obtained in the re-exam will be considered for the certificate.

## **Certification:**

The student's overall performance in a course is based on the weighted average of his/her score in each of the schedule tests. The student is awarded a Grade Certificate after passing the course (i.e on securing > 40% marksin aggregate).

A student who has completed the course but his/her aggregate is less than 40% will be provided an Attendance Certificate and not a Grade Certificate. The grades awarded are as below

- > = 80% is "A" Excellent
- >60%-79% is "B" Very Good
- >40%-59% is "C" Good
- <40% is "D" Fail

A student should verify the correctness of his/her name, grade, course, duration, mentioned in the grade list. Duplicate certificate will be issued against a fine Rs.100/-

The student will not be awarded the Certificate in case of any outstanding dues from the student.

## Refund:

- 1. Application fee is not refundable.
- 2. Admission fee is not refundable under any circum-stances.
- 3. No fee is refundable in cash a student is deemed to have dropped out and/or has taken course stopover / transfer.
- 4. No fee is refundable for any upgrade admission.

## Refund:

Placement assistance will be provided only to the successful and eligible candidates. The candidate may be seen in different companies or various renowned may be invited to take interview at our admin- istrative office. To appear in that interview session, NYCLM will arrange mock interview session, grooming and presentation session for the aspiring candidate.

- 1. The candidates should register for placement assistance by filling up the Placement Registration Form.
- 2. For further details on eligibility and registration for placement, the students may contact the place-ment in-charge at the institute.



SI.		Course	Course	Fees
No.	Course Name	Duration	Code	Rs.
1	Advance Diploma Technology in Computer Application	12 Months	NYCO1	6900
2	Advance Diploma in Office Automation & Publishing	12 Months	NYCO2	6900
3	Post Graduate Diploma in Computer Application Technology	12 Months	NYCO3	6900
4	Post Graduate Diploma in Information Technology	12 Months	NYCO4	6900
5	Advance Diploma Web Designing	12 Months	NYC05	6900
6	Advance Diploma in Computer Hardware & Networking Technology	12 Months	NYCO6	690 <mark>0</mark>
7	Diploma in Computer Information Technology	6 Months	NYC07	490 <mark>0</mark>
8	Diploma in Multimedia & Animation	18 Months	NYC08	960 <mark>0</mark>
9	Diploma in Industrial Software	12 Months	NYC09	6900
10	Advance Diploma in Computer Programming  Diploma in Software Engineering	12 Months 18 Months	NYC10 NYC11	6900 9600
12	Diploma in Hardware & Network Engineering	18 Months	NYC11	9600
13	Diploma in Chip Level Engineering	18 Months	NYC13	9600
14	Master Diploma in Computer Teaching	18 Months	NYC14	9600
15	Diploma in Computer Application	6 Months	NYC15	4900
16	Diploma in Basic Computer Hardware	6 Months	NYC16	4900
17	Diploma in Computer Accounting Expert	6 Months	NYC17	4900
18	Diploma in Computer Applications & Graphics Designing	6 Months	NYC18	4900
19	Diploma in Data Entry Operator	6 Months	NYC19	4900
20	Diploma in Mobile Phone Technology	6 Months	NYC20	4900
21	Advance Typing Certificate Hindi & English	6 Months	NYC21	4900
22	Certificate in Auto CAD Civil/ Mechanical /Electric /Architect	6 Months	NYC22	4900
23	NYCLM Certificate in Information Technology Management	3 Months	NYC23	1800
24	Certificate in Computer Accounting System	3 Months	NYC24	1800
25	Certificate in DTP Technology	6 Months	NYC25	4900
26 27	Certificate in English Typing Skills Certificate in Bengali Typing Skills	3 Months 3 Months	NYC26 NYC27	1800 1800
28	Certificate in PC Installation	3 Months	NYC28	1800
29	Advance Diploma in Cyber Security	12 Months	NYC29	6900
30	Certificate in C Language	3 Months	NYC30	1800
31	Certificate in C++ Language	3 Months	NYC31	1800
32	Certificate in Visual Basic	3 Months	NYC32	1800
33	Certificate in Java	3 Months	NYC33	1800
34	Certificate in Administration	3 Months	NYC34	1800
35	Certificate in VB.net	3 Months	NYC35	1800
36	Certificate in Oracle	3 Months	NYC36	1800
37	Diploma in Business Process Outsourcing	12 Months	NYC37	6900
38	Diploma in Tailoring	12 Months	NYC38	6900
39	Diploma in Beauty Therapy and Hair Dressing	12 Months	NYC39	69 <mark>00</mark>
40	Nursery Teachers' Training	12 Months	NYC40	6900
41	Nursery Teachers' Training	18 Months	NYC41	9600
42	Primary Teachers' Training Smart Kids in Computer	12 Months 3 Months	NYC42 NYC43	6900 1800
44	Information Technology Literacy Mission	3 Months	NYC44	1800
45	National Digital Literacy Mission	3 Months	NYC45	1800
40	Mational Digital Literacy Mission	O IVIUITUIS	111043	1000



1. Advance Diploma Technology in C	Computer Application 2	. Advance Diploma in Office A	utomation & Publishing
Eligibility: Madhyamik Pass 12 Mor	nths NYCO1 6900	Eligibility: Madhyamik Pass 1	2 Months NYCO2 6900
— Computer Fundamental — Promote — Promote — Promote — Promote — M.S. Office — E-I	ogramming in 'C' Language — ogramming in C++ — Mail & Internet —	<ul><li>Operating System</li><li>Fina</li><li>M.S. Office</li><li>E-M</li></ul>	ter- II (Page Maker, Photo Shop & Coral Draw) ncial Accounting & Tally ERP 9 with GST ail & Internet ect Work
3. Post Graduate Diploma in Compu	ter Application Technology 4	. Post Graduate Diploma in In	formation Technology
Eligibility: Madhyamik Pass 12 Mor	i	<u></u>	2 Months NYCO4 6900
<ul> <li>Computer Fundamental</li> <li>Operating System</li> <li>M.S. Office</li> <li>Prompted</li> <li>RD</li> <li>Sy</li> </ul>	ogramming in C++  DBMS using Oracle  stem Analysis & Designing —	Computer Fundamental     Operating System     M.S. Office	Semester- II  — Programming in 'C' — C++ — VB Script & Java Script — Project Work
5. Advance Diploma Web Designing	6	i. Advance Diploma in Computer	Hardware & Networking Technology
Eligibility: Madhyamik Pass 12 Mor	nths NYC05 6900	Eligibility: Madhyamik Pass 1	2 Months NYCO6 6900
<ul> <li>Computer Fundamental</li> <li>Operating System</li> <li>M.S. Office</li> <li>HTML &amp; Front Page with</li> <li>VB</li> </ul>	P (Page Maker, Photo Shop Coral Draw) eam Weaver, Flash	Gemester- I  — Operating System, Analog & Digital Electronics, Microprocess Installation & Assembling  — Peripheral Devices Installation & Maintenance	Semester- II  — PC Architecture & Power Supply ors, — Repairing of Printer & Scanner — Fundamental of Networking
7. Diploma in Computer Information	Technology 8	. Diploma in Multimedia & An	imation
Eligibility: Madhyamik Pass 12 Mor	nths NYC07 6900	Eligibility: Madhyamik Pass 1	2 Months NYCO8 6900
<ul> <li>Computer Fundamental</li> <li>Operating System</li> </ul>	mputer Networking & Internet — ogramming in C++ — oject Work —	<ul><li>Operating System</li><li>M.S. Office</li><li>Dream</li></ul>	ter- II (Page Maker, Photo Shop & Coral Draw) h, Graphics Designing um Weaver be Premiere — 3D Animation
9. Diploma in Industrial Software	1	O. Advance Diploma in Compu	iter Programming
Eligibility: Madhyamik Pass 12 Mor	nths NYCO9 6900	Eligibility: Madhyamik Pass 1	2 Months NYC10 6900
		Semester- I	Semester- II — C++
— Financial Accounts — Ta — HTML& Front Page — Au — Java Script & VB Script — Co	xation – diting –	— Computer Fundamental — Operating System — M.S. Office — Programming in 'C' Language	Visual Basic     HTML& Front Page     Project Work
— HTML& Front Page — Au	xation — diting — mpany Law —	<ul><li>Operating System</li><li>M.S. Office</li></ul>	— Visual Basic — HTML& Front Page — Project Work
— HTML& Front Page — Au — Java Script & VB Script — Co  11. Diploma in Software Engineering Eligibility: Madhyamik Pass 18 Mor	xation — diting — mpany Law —  g 1  nths NYC11 9600	<ul> <li>Operating System</li> <li>M.S. Office</li> <li>Programming in 'C' Language</li> <li>2. Diploma in Hardware &amp; Ne Eligibility: Madhyamik Pass 1</li> </ul>	— Visual Basic — HTML& Front Page — Project Work
— HTML& Front Page — Au — Java Script & VB Script — Co  11. Diploma in Software Engineering Eligibility: Madhyamik Pass 18 Mor  Semester- I Seme — Computer Fundamental — Pro — Operating System — C -4 — M.S. Office — VB — HTML & Front Page with E-Mail & Internet Seme Semester- III — Da — Visual FoxPro — C -4 — Orache — AH	xation diting mpany Law  g  1  nths NYC11 9600  ster- II  pogramming in C  + + s Script & Java Script oject Work ster- IV sta Stricture in C  #  IP/PHP	<ul> <li>Operating System</li> <li>M.S. Office</li> <li>Programming in 'C' Language</li> </ul> 2. Diploma in Hardware & Ne	Visual Basic     HTML& Front Page     Project Work twork Engineering 8 Months NYC12 9600  vare
— HTML& Front Page — Java Script & VB Script — Co  11. Diploma in Software Engineering Eligibility: Madhyamik Pass  18 Mor  Semester- I — Computer Fundamental — Operating System — M.S. Office — HTML & Front Page with E-Mail & Internet Semester- III — Visual FoxPro — Orache — Projct  13. Diploma in Chip Level Engineeri	xation diting mpany Law  g  1  nths NYC11 9600  ster- II bogramming in C + + s Script & Java Script oject Work ster- IV sta Stricture in C #  IP/PHP oject Work  ng  1	— Operating System — M.S. Office — Programming in 'C' Language  2. Diploma in Hardware & Ne Eligibility: Madhyamik Pass 1  Gemester- I — Introduction of Hardware & Softw — Operating System (DOS & Windo — Operating System Installation — LAN & Wireless Network Gemester- III — Modem Configuration & UPS — SMPS — Routing & Switching — Training  4. Master Diploma in Compute	— Visual Basic — HTML& Front Page — Project Work twork Engineering  8 Months NYC12 9600  vare ws)  Semester- II — Client & Server Configuration — Network Cabling & Network Setting — Assambling/Desambling — Practice & Cartridge Refilling
— HTML& Front Page — Au — Java Script & VB Script — Co  11. Diploma in Software Engineering Eligibility: Madhyamik Pass 18 Mor  Semester- I Seme — Computer Fundamental — Pro — Operating System — C-4 — M.S. Office — VB — HTML & Front Page with E-Mail & Internet Semester- III — Da — Visual FoxPro — C-# — Orache — AH — Projct — Pro	xation diting mpany Law  g  1  nths NYC11 9600  ster- II bogramming in C + + s Script & Java Script oject Work ster- IV sta Stricture in C #  IP/PHP oject Work  ng  1	— Operating System — M.S. Office — Programming in 'C' Language  2. Diploma in Hardware & Ne Eligibility: Madhyamik Pass 1  Gemester- I — Introduction of Hardware & Softw — Operating System (DOS & Windo — Operating System Installation — LAN & Wireless Network Gemester- III — Modem Configuration & UPS — SMPS — Routing & Switching — Training  4. Master Diploma in Compute	— Visual Basic  — HTML& Front Page  — Project Work  Work Engineering  8 Months NYC12 9600  Vare  ws)  Semester- II  — Client & Server Configuration  — Network Cabling & Network Setting  — Assambling/Desambling  — Practice & Cartridge Refilling
— HTML& Front Page — Java Script & VB Script — Co  11. Diploma in Software Engineering Eligibility: Madhyamik Pass  18 Mor  Semester- I — Computer Fundamental — Operating System — M.S. Office — HTML & Front Page with E-Mail & Internet Semester- III — Visual FoxPro — Orache — Projct  13. Diploma in Chip Level Engineeri Eligibility: Madhyamik Pass  Semester- I — Fundamental of Hardware& — Software — Basic of Electronics — Assambling & Desambling  Seme — SM — Lai	xation diting mpany Law  g  1  nths NYC11 9600  ster- II  pogramming in C  + + s Script & Java Script oject Work ster- IV  sta Stricture in C  HP/PHP oject Work  Ing  nths NYC13 9600  ster- II  ster- III  st	— Operating System — M.S. Office — Programming in 'C' Language  2. Diploma in Hardware & Ne Eligibility: Madhyamik Pass 1  Gemester- I — Introduction of Hardware & Softw — Operating System (DOS & Windo — Operating System Installation — LAN & Wireless Network Gemester- III — Modem Configuration & UPS — SMPS — Routing & Switching — Training  4. Master Diploma in Compute	— Visual Basic — HTML& Front Page — Project Work twork Engineering  8 Months NYC12 9600  vare ws)  Semester- II — Client & Server Configuration — Network Cabling & Network Setting — Assambling/Desambling — Practice & Cartridge Refilling



#### Computer Fundamental - M.S. Office — Operating System - HTML, Internet & Front Page 17. Diploma in Computer Accounting Expert 6 Months Eligibility: Madhyamik Pass NYC17 Semester- I Semester- II — Computer fundamental — Fact - Ms. Office (excel) — Income Tax Returns — Accounting tally -9.1 — E- filling income tax 19. Diploma in Data Entry Operator Eligibility: Madhyamik Pass 6 Months NYC19 4900 Semester- I Semester- II — Excel — Ms word) Power point Fundamental of computer Operating system — Email & internet — Typing (Hindi, English, Bengali) - Microsoft word 21. Advance Typing Certificate Hindi & English Eligibility: Madhyamik Pass 6 Months NYC21 4900 Semester- I Semester- II - Fundamental of computer — Ms word) — Excel — Operating system — Powerpoint - Email & Internet - Typing test in Ms Word (software 23. NYCLM Certificate in Information Technology Management Eligibility: Madhyamik Pass 3 Months NYC23 Semester- II Semester- I - Fundamental of computer — Drawings Operating system — Project - Paint Typing 25. Certificate in DTP Technology Eligibility: Madhyamik Pass 6 Months NYC25 4900 Semester- I Semester- II Fundamental of computer — Ms. Office — CorelDraw — Operating system — Photoshop 27. Certificate in Bengali Typing Skills Eligibility: Madhyamik Pass 3 Months NYC27 Semester- I Semester- II - Basic knowledge of computer — Note pad Typing in Bengali (software) — Ms. Office 29. Advance Diploma in Cyber Security Eligibility: Madhyamik Pass 12 Months NYC29 6900 Semester- I Semester- II Fundamental of computer — Internet administration Operating system — Software installation - Dos — Antivirus installation Ms. office — LAN connection

- Hard disk partition

Email & internet

15. Diploma in Computer Application Eligibility: Madhyamik Pass

Semester- I

6 Months NYC15 4900

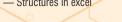
Semester- II

16. Diploma in Basic Computer Hardware					
Eligibility: Madhyamik Pass	6 Months NYC16 4900				
Semester- I  — Computer Fundamental — Operating System — M.S. Office — HTML & Front Page  Semester- II — DTP (Page Maker, Photo Shop & Coral Draw) — Financial Accounting & Tally ERP 9 with GST — E-Mail & Internet — Project Work					
18. Diploma in Computer Applications & Graphics Designing					
Eligibility: Madhyamik Pass	6 Months NYC18 4900				
Semester- I — Fundamentals Of Computer. — Operating System (,Win,7/8, 10 — Drawing tools	Semester- II  — Paint  — Corel Drow (Full)  — Photoshop -7				
20. Diploma in Mobile Phone	20. Diploma in Mobile Phone Technology				
Eligibility: Madhyamik Pass	6 Months NYC20 4900				
Semester- I — Fundamental of computer — Operating system — Mobile operating	Semester- II  — E-mail & Internet  — Mobile Tolls & Software update  — Mobile accessories				
22. Certificate in Auto CAD Civil/ Mechanical /Electric /Architec					
Eligibility: Madhyamik Pass	6 Months NYC22 4900				
Semester- I  — Fundamental of computer  — Operating system  — Auto Cad 2D& 3D	Semester- II  — Plotting — Drawings — Project				
24. Certificate in Computer A	ccounting System				
Eligibility: Madhyamik Pass	3 Months NYC24 1800				
Semester- I — Fundamental of computer — Operating system — Dos	Semester- II  — Fact — Tally — Project				
26. Certificate in English Typi	ng Skills				
Eligibility: Madhyamik Pass	3 Months NYC26 1800				
Semester- I  — Basic knowledge of computer  — Ms. Office	Semester- II — Note pad — Typing in English (software)				
28. Certificate in PC Installati	on				
Eligibility: Madhyamik Pass	3 Months NYC28 1800				
Semester- I  — Fundamental of computer  — Operating system — Dos	Semester- II  — Pc formatting (windown 7,8, 10)  — And software installing				
30. Certificate in C Language					



Semester- II

NYC30



1800

— Use of pointers

— Data types, operators

— Switch & if-else statements

Semester- I

Eligibility: Madhyamik Pass



3 Months



## 31. Certificate in C++ Language

Eligibility: Madhyamik Pass

12 Months NYC31 6900

#### Semester- I

- Programming
- Learn Object oriented programming
- Understand classes & objects, abstraction, inheritance & polymorphism

#### Semester- II

- Learn & apply file handling, operator overloading & functions

### 32. Certificate in Visual Basic

Eligibility: Madhyamik Pass

3 Months NYC32 1800

#### Semester- I

- Visual Basic Application
- Building a Graphical
- Documenting an Application
- Debugging Applications by Using Visual Studio
- Create Visual Basic projects by using Visual Studio.

#### Semester- II

- Projects Within Visual Studio 2010 Declaring Variables and **Assigning Values** 
  - **Expressions and Operators** Creating and Using Arrays
  - Converting Integer Numeric Data to Binary
  - Explain variables and assign values.
  - Use operators to construct expressions.

#### 33. Certificate in Java

Eligibility: Madhyamik Pass

3 Months NYC33 1800

#### Semester- I

- Self-paced learning opportunity Self-paced learning opportunity
- Emphasis on coding & source code documentation standards
- Logic building
- Strong Java Programming foundation

#### Semester- II

- Latest Java technologies from Oracle
- Exposure to Rich Internet Application Development
- Emphasis on coding & source code documentation standards
- Strong foundation of web application development

#### 34. Certificate in Administration

Eligibility: Madhyamik Pass 3 Months NYC34 1800

#### Semester- I

- Fundamental of computer
- Operating system
- Dos

- Semester- II
- Ms. office
- E-mail & internet

#### 35. Certificate in VB.net

Eligibility: Madhyamik Pass

3 Months NYC35 1800

- Basic computer of computer
- Storage devices
- UPS
- LCD / TFT / MONITOR
- Printer (DMP, LASER)
- Computer Fundamentals.

#### Semester- II

- O.S, Computer Architechture. Switch Mode Power Supply
- Assembling Of Computer.
- UpGradating Of Computers.
- BIOS, CMOS,
  - Setting HDD Partition, F disk.
- Installation Of O.S

## 36. Certificate in Oracle

Eligibility: Madhyamik Pass 3 Months

NYC36 1800

#### Semester- I

- Logic building
- Strong Java Programming foundation

#### Semester- II

- Self-paced learning opportunity
- Latest Java technologies from Oracle

## 37. Diploma in Business Process Outsourcing

12 Months Eligibility: Madhyamik Pass NYC37

#### Semester- I

- Fundamental of computer
- Operating system

- Email & internet

- Dos
- Ms. office

## Semester- II

- Internet administration
- Youtube activation (business)
- Facebook outsourcing (business)
- Whatsapp outsourcing (business)

## 38. Diploma in Tailoring

Eligibility: Madhyamik Pass 12 Months NYC38

## Semester- I

- Tailoring

Semester- II

## 39. Diploma in Beauty Therapy and Hair Dressing

Eligibility: Madhyamik Pass 12 Months NYC39 6900

## Semester- I

- Hear treatment
- Hear c<mark>olour</mark> - Hear design
- Semester- II
- Facial
- Birdial makeup
- Wading makeup

## 40. Nursery Teachers' Training

Eligibility: Madhyamik Pass 12 Months NYC40 6900

## Semester- I

- Nursing

Semester- II





# National Youth Computer Literacy Mission

## **OFFICE:**

Sadarghat Play Ground, Near ABS Textiles, P.O.- Sripally, Dist. - Burdwan, PIN - 713101, State - West Bengal Ph.: 7001825819, 7001450757 e-mail: nyclmindia@gmail.com