# About this Institute

West Bengal is on the threshold of entering an era of industrial rejuvenation thanks to the new industrial policy of the Govt. of West Bengal. At this juncture there will be an increasing demand of trained technical persons capable of driving our state to the 21<sup>st</sup> Century. Day by day the industries are orienting themselves towards automation & Computerisation resulting in a huge demand of qualified Computer Professionals. Private computer training institutes are offering various courses to take advantage of this situation where Govt. institutes are not enough in number to cater to this demand of Computer Training. The Sports & Youth Services Department (Youth Services Branch) OF Govt. of West Bengal has come forward in this connection to help set up Computer Training Institute to cater to the increasing needs of the Youth of WEST Bengal. Being encouraged by the success achieved by the District Youth Computer Training Centres the facilities of Computer Training are gradually being expanded to include the Sub-divisional headquarters of West Bengal & also the rural areas.

### **Certificate in Information Technology Application (CITA)**

**Duration: 6 months** 

Fundamentals of Computer
Operating System - Windows Vista
Ms-Office (Word, Excel & PowerPoint)
Database Management System (Visual FoxPro)

Eligibility: Madhyamik or Equivalent Passed / Appeared or higher

Course Fees: Rs. 2,000/-[600/-+350/-X4 Months]

# **Diploma** in Information Technology Application (DITA)

Duration: 12 months.

The course is divided into two semesters of 6 months each. The course content, fees & others for the  $1^{st}$  semester is same as CITA.

#### 2<sup>nd</sup> Semester:

Programming Concepts Algorithm & Flow chart. Visual Basic RDBMS concepts with Ms- Access Project on Visual Basic & MS-Access Internet & E-Mail Overview of VB.Net

Eligibility: Madhyamik Passed or Equivalent / Appeared or higher

Course Fees: Rs. 2,000/-+3,000/-=5,000/-

Fees to be paid for during the 2<sup>nd</sup> Semester is Rs. 3,000/-[1,000/-+500/-X4 Months]

# **Advanced Diploma** in Information Technology Application (ADITA)

**Duration : 6 months after DITA.** This course is an extension to the One Year DITA Course & only the students passing out of **DITA** from Youth Computer Training Centres may apply for this course.

#### 3rd Semester:

C++ with OOPS.

VB.Net

Javascript, VB Script R/L Project with VB.Net

Eligibility: 10+2 passed / Appeared + DITA or Diploma in Engineering or higher.

Total Fees: Rs. 2,000/-+3,000/-+3,000/-= Rs. 8,000/-

Fees to be paid for during the 3<sup>rd</sup> Semester is Rs. 3,000/- [1,000/- +500/- X 4 Months]

### **Certificate in Financial Accounting System (CFAS)**

**Duration: 6 months** 

Fundamentals of Computer Operating System - Windows Vista Ms-Word Two Financial Accounting Packages.

Eligibility: Madhyamik or Equivalent passed / Appeared or higher.

Course Fees: Rs. 2,000/- [600/- + 350/- X 4 Months]

### **Diploma in Financial Accounting System (DFAS)**

#### **Duration: 12 months**

The course is divided into two semesters of 6 months each. The course content, fees & others for the  $1^{st}$  semester is same as CFAS.

### 2<sup>nd</sup> Semester:

Database Management System (Visual FoxPro).

Ms-PowerPoint.

Ms-Excel with Project Management Tools.

Internet & E-Mail

Two Financial Accounting Packages.

Eligibility: Madyhyamik or Equivalent Passed / Appeared or higher.

Course Fees : Rs. 2,000/- + 3,000/- = 5,000/-

Fees to be paid for during the 2<sup>nd</sup> Semester is Rs. 3,000/- [1,000/- + 500/- X 4 Months]

### **Advanced Diploma in Financial Accounting System (ADFAS)**

#### **Duration: 6 months after DFAS.**

This course is an extension to the One Year DFAS Course & only the students passing out of **DFAS** from Youth Computer Training Centres may apply for this course.

#### 3<sup>rd</sup> Semester

Payroll System
Taxation Software
TDS & e-return preparation Software
Advanced Financial Management with FA packages
Share Trading Software.

Eligibility: 10+2 passed / Appeared + DFAS or Diploma in Engineering or higher

Total Fees: Rs. 2,000/- + 3,000/- + 3,000/- = Rs. 8,000/-

Fees to be paid for during the 3rd Semester is Rs. 3,000/- [1000/- + 500/- X 4 Months]

### Courses offered at this institute

### **Certificate in Desk Top Publishing (CDTP)**

**Duration: 6 months** 

Fundamentals of Computer
Operating System - Windows Vista
Ms-Word
Adobe PageMaker.
CorelDRAW
Use of Bengal fonts in Publications.

Eligibility: Madhyamik or Equivalent Passed / Appeared or higher

Course Fees: Rs. 2,000/-[600/-+350/-X4 Months]

### **Diploma in Desk Top Publishing (DDTP)**

**Duration: 12 months** 

The course is divided into two semesters of 6 months each. The course content, fees & others for the  $1^{st}$  semester is same as CDTP.

#### 2<sup>nd</sup> Semester:

Scanning & Editing Images of Publications. Adobe Photoshop. Freehand Flash, Handling Scanner & Digital Camera Internet & E-Mail

Eligibility: Madhyamik or Equivalent Passed / Appeared or higher.

Total Fees: Rs. 2,000/-+3,000/-=5,000/-

Fees to be paid for during the 2<sup>nd</sup> Semester is Rs. 3,000/-[1,000/-+500/-X4 Months]

# **Advanced Diploma in Desk Top Publishing (ADDTP)**

Duration: 6 months after DDTP.

This course is an extension to the One Year **DDTP** Course & only the students passing out of **DDTP** from Youth Computer Training Centres may apply for this course.

### 3<sup>rd</sup> Semester:

Adobe ILLustrator. Adobe Indesign.

Basic of web designing with Flash / Dreamweaver or Adobe Premiere

Eligibility: 10+2 passed / Appeared + DDTP.

Total Fees: Rs. 2,000/-+3,000/-+5,000/-= Rs. 10,000/-

Fees to be paid for during the 3rd Semester is Rs. 5,000/-[1,800/- +800/- X 4 Months]

### **Certificate in Basic Multimedia (CBM)**

**Duration: 6 months** 

Creating Illustrations with Abobe Illustrator Cs2, CorelDraw X3.

Imaging with Adobe Photoshop.

2D Animation with Flash.

Authoring with Adobe Director.

Sound Editing with Sound Forge.

Eligibility: 10+2 Passed / Appeared or 10 Passed / Appeared with CDTP / DDTP from YCTC.

Course Fees: Rs. 5,500/-[2,300/-+800/-X4 Months]

### Diploma in Multimedia, Animation & Video Editing (DMAVE)

Duration: 1 Year

The course is divided into two semesters of 6 months each. The course content, fees & others for the 1st semester is same as CBM.

### 2<sup>nd</sup> Semester:

Video Composition & Editing with Adobe Aftereffects,

Deek-Link Card with Adobe Premiere Pro.

3D Animation with Autodesk 3D Max.

Autodesk Maya.

Eligibility: 10+2 Passed / Appeared or 10 Passed / Appeared with CDTP / DDTP from YCTC.

Course Fees: Rs. 14,900/-[(2,300+800 X 4)+(1,900+1,500 X5)]

### **Certificate in Web Designing (CWD)**

**Duration: 6 months** 

Concepts on Internet, Protocols, Browsers.

Domain names & registering domain names.

HTML, DHTML, XML, and Java Script.

Implementation using Dreamweaver.

Gif Animator, Cool 3D.

Project on Web Page Designing.

Available Web Hosting options.

Eligibility: 10+2 Passed / Appeared or Diploma in Engineering or higher.

Course Fees: Rs. 3,600/- [1,200/- + 600/- X 4 Months]

### **Certificate in Client Server Technology (CCST)**

**Duration: 6 months** 

Windows NT SQL Server ORACLE

Real life Project on ORACLE

Eligibility: 10+2 Passed / Appeared and Computer Knowledge.

Course Fees: Rs. 5,000/- [2,000/- + 750/- X 4 Months]

### **Certificate in Computer Aided Designing (CCAD)**

**Duration: 6 months** 

Fundamentals of Computer.

Operating System - Windows Vista
Ms-Word

AUTOCAD, Autolips
Internet & E-Mail

Eligibility: Polytechnic student / Diploma in Engineering student.

Course Fees: Rs. 2,800/- [800/- +500/- X 4 Months]

### **Certificate in Computer Hardware Maintenance (CCHM)**

**Duration: 6 months** 

Basic Electronics.
Digital Electronics.
Basic Hardware Theory.
Contruction & Functioning of Different Personal Computer Parts
(Monitor, Motherboard, Hard disk, CD-ROM etc.)
Software Instillation.
Troubleshooting.

Eligibility: 10+2 passed / Appeared

Course Fees: Rs. 2,800/-[800/-+500/-X4 Months]

### **Diploma in Computer Hardware Maintenance (DCHM)**

**Duration: 12 months** 

The course is divided into two semesters of 6 months each. The course content, fees & others for the  $1^{st}$  semester is same as CCHM.

### 2<sup>nd</sup> Semester:

Basic Network Theory.

Network Protocols & Topologies.

Cabling.

Peer to Peer Networks.

Client-Server Networking.

Setting up Internet.

Proxy Server Setup.

Network Setup with Windows NT.

Eligibility: 10+2 passed / Appeared.

Course Fees: Rs. 2,800/- + Rs. 3,200 = 6,000/-

Fees to be paid for during the 2<sup>nd</sup> Semester is Rs. 3,200/- [1,200/- + 500/- X 4 Months]

# Lateral Entry Procedure, Rules & Regulation, Facilities

### LATERAL ENTRY PROCEDURE

#### Lateral entry procedure:

If any existing student is willing to take admission in CFAS or CDTP after successful completion of CITA or equivalent, they have to pay only Rs. 1,200/- as Course Fees instead of Rs. 2,000/- for remaining modules, common modules between the Courses will not be repeated. The same procedure will also be followed for the following Courses:

Existing / Past YCTC Students of Passed	Willing to take admission in	Fees	l
CITA	CFAS/CDTP	Rs. 1,200/-	Ì
CDTP	CITA / CFAS	Rs. 1,200 /-	
CFAS	CITA/CDTP	Rs. 1,200/-	
DFAS	DITA (for Sem II only)	Rs. 3,000/-	

Marks to be carried for	to be carried forward to the next course in case of lateral entry:		
After Passing the Course	Getting into the Course	% Marks of the paper to be carried on	
CITA	CFAS / CDTP	Paper I of CITA	
CDTP	CITA / CFAS	Paper Lof CDTP	
CFAS	CITA / CDTP	Paper Lof CFAS	
DFAS	DITA (Sem - II)	Paper I of DFAS 1 <sup>st</sup> Semester & Paper II of DFAS 2 <sup>nd</sup> Semester	

#### **Rules & Regulations**

- 1. The students have to be very punctual in attending theory & practical classes.
- 2. To be able for appearing in the examinations, a student must have attended at least 75% of the classes of that module. Students have to obtain at least 40% aggregate average marks in the aggregate in all the modular examinations to be eligible for a certificate.
- **3.** The students must come to the institute with proper Identity Cards. Student coming without proper Identity Card may not be permitted to enter the institute.
- **4.** The students applying for admission must read the prospectus carefully & convince himself that he qualifies for the training. In case, if in any part of the admission process or after the commencement of classes he is found to be ineligible, he may be expelled from the institute & no refund will be given in that case.
- **5.** Students applying for the One year Diploma Course will not be allowed to shorten his course to the six-month-certificate course.

Facilities available at the Youth Computer Training Centres.

### LAB Facilities:

The labs are well designed to provide a congenial environment for learning. The labs are equipped with a range of State-of-the-art Computers. The computers are interconnected through **Local Area Network (LAN).** 

#### **FACUITY**

Our expert & experienced faculties are drawn from the industry. They are young & friendly and the students can expect to benefit from their focus on relating theoretical issues to their business applications.

#### STUDY MATERIALS:

The students are given exhaustive study materials which are designed to benefit the students not only during the course but also as a reference tool in their future career.

#### **STUDENTS FEED BACK:**

Feedback sheets are circulated to the participating students after the end of each topic, providing an opportunity for the students to comment on the teaching or the contents of that topic.

#### **EXAMINATION / EVALUATION PROCESS:**

After the end of each topic a theoretical & a practical exam is held on each subject. Judging by the performances of these examinations the final grades are awarded at the end of the course.

#### FINAL CITATION / CERTIFICATE:

A certificate will be issued on successful completion of training.