

# PENTACLE SYSTEMS PVT. LTD.

(Established under Companies Act 1956)  
CIN-U64202ML2001PTC006712



## ABOUT US

Pentacle Systems Pvt. Ltd. was incorporated under Companies Registration Act 1956 of Govt. of India in the year 2001. Since inception, PSPL has been offering services in the skill development and training space. In 2009 launched the brand named 'PSPL Skills' - an initiative to deliver employable skill development in a better way to the grass-root level.

Considering the skill gap of the nation, PSPL with an intention to bring more skilled manpower to the main stream with a primary focus in Eastern India and gradually to the other parts of India is opening up partnership mode of operation. So, individuals/firms/NGOs/Trusts/Companies etc. are invited to joins hands with our initiative and set up skill development training centres with the brand name: 'PSPL Skills'.

### Some Features of Pentacle Systems Pvt. Ltd.:

- Registered under ROC, Ministry of Corporate Affairs, Govt. of India
- Training Partner of Telecom Sector Skill Council (TSSC) promoted by National Skill Development Corporation under the Ministry of Skill Development and Entrepreneurship, Govt. of India
- Training Partner of IT and ITES Sector Skill Council (NASSCOM) promoted by National Skill Development Corporation under the Ministry of Skill Development and Entrepreneurship, Govt. of India
- Accredited as a Training Partner of National Digital Literacy Mission - initiated by Dept. of Electronics & IT, Govt. of India
- Master Business Associate of Electronics Corporation of India Ltd since 2001.
- Registered with Ministry of Rural Development, Govt. of India.
- Registered with National Skill Development Agency (NSDA), Govt. of India
- Training Partner for ESDM Skill Development project under DeitY, Govt. of India.
- Approved facilitator for NIELIT, Govt. of India
- Approved Service Provider for Indian Institute of Entrepreneurship, (Ministry of Small and Medium Enterprise, Govt. of India)
- Approved by Electrical Licensing Board, under Inspectorate of Electricity, Govt. of Assam to allow pass-out students of PSPL in electrician trade to directly appear in the examination for grant of Electrical Workmen's Permit vide letter no. CEIA/ELB-942(Pt.-2)/2007-10/89.
- PSPL has got approval from the Director of Employment and Craftsman Training, Govt. of Assam to run joint collaborative Skill Development courses with IMC of all 28 ITI's of Assam vide letter no: DET(E)A-40/07/257.
- Registered VTP under SDI Scheme, Govt. of India

### PSPL has executed and also has been executing a number of Skill Development Training projects. Few of them are:

- National Scheduled Caste Finance Development Corporation, Govt. of India,
- Ministry of Minority Affairs, Govt. of India, Ministry of Social Justice and Empowerment, Govt. of India,

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- Sarnajayanti Sahari Rojgar Yojana, Ministry of Housing and Urban Poverty Alleviation, Govt. of India,
- Vocational Training Programme for the Wards and Dependants of Tea Garden Workers by Tea Board India, under Ministry of Commerce and Industries, Govt. of India,
- Training programs for Skill Development to beneficiaries of Tea Garden community of Assam sponsored by CHAI funded by Mercy Corps, USA.
- Entrepreneurship and Skill Development Programme under Indian Institute of Entrepreneurship (Ministry of Small and Medium Enterprise, Govt. of India),
- Pradhan Mantri Kaushal Vikash Yojana (PMKVY), a flagship skill development programme under Ministry of Skill Development and Entrepreneurship, Govt. of India.
- ESDM project sponsored by DEITY, Govt. of India
- Training programs for Skill Development to SC & OBC students sponsored by Ministry of Social Justice & Empowerment, Govt. of India.
- Post Graduate Diploma in Bioinformatics course at Dibrugarh University jointly with ECIT for session 2005-06 to 2010-11.
- Corporate training to staffs of Food Corporation of India, North East Zone.
- Corporate training to staffs of Assam State Electricity Board.
- Training programs for Skill Development to entrepreneurs of Assam under Assam Vikash Yojana sponsored by District Industries and Commerce Centre, Govt. of Assam.

**PSPL is presently engaged in empowering thousands of students across Eastern India through it's well laid out network of more than 300 centres under the brand name PSPL Skills.**

### OUR AFFILIATIONS/ ASSOCIATION/ REGISTRATION

 Telecom Sector Skill Council	 IT - ITeS SSC NASSCOM	 Electronics System Design & Manufacturing इलेक्ट्रॉनिक्स प्रणाली प्रारूप एवं विनिर्माण सत्यमेव जयते
 NATIONAL DIGITAL LITERACY MISSION Har Gharo Shiksha (NDLM)	 PMKVY Pradhan Mantri Kaushal Vikas Yojana	 Ministry of Rural Development Government of India सत्यमेव जयते
 Indian Institute of Entrepreneurship	 रा.इ.सू.प्रौ.सं NIELIT	 Digital India Power To Empower  Skill India कौशल भारत - कुशल भारत

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### Why become PSPL partner?

#### Multiple, Flexible, Affordable Partnership Options

By partnering with PSPL you have the opportunity to run training centre with any one or multiple sector of courses with multiple certification options.

#### PSPL - a Credible Partner

- ♣ Government of India recognized organization.
- ♣ Experience of more than 15 years in providing multi-dimensional education services.
- ♣ Tie-up with State and Central Government bodies.
- ♣ Executed prestigious educational projects and trained more than 35000 students.
- ♣ Training Partner of Sector Skill Councils (promoted by NSDC).
- ♣ Training Partner of CSC e-Governance Services Ltd. for NDLM project.
- ♣ Training Partner for ESDM Skill Development Project under Digital India.
- ♣ Network of 300+ centres in the eastern India.
- ♣ Registered with Ministry of Rural Development for Ajjewaika/DDUGKY.
- ♣ Industry Linkages for Placement and On-Job-Training support.

#### Extensive Support System

- ♣ Technical Consultancy.
- ♣ Administrative support for effective management of the centres.
- ♣ Publicity and campaigning support.
- ♣ Course and curriculum development.
- ♣ Consultancy for business growth.
- ♣ Industry Linkages.
- ♣ Support for Placement of students.
- ♣ Support for sponsored training Projects like PMKVY, ESDM, NDLM, NULM etc.
- ♣ Opportunity to run courses certified by NSDC, Ministry of Skill Development & Sector Skill Councils.
- ♣ Online Enrollment and Examination of Students.
- ♣ Online Certificate Verification System.

#### Special Features

- ♣ No Royalty Structure.
- ♣ No License/ Franchisee Fee.
- ♣ Low course fee.
- ♣ Freedom to centres to decide on course fee according to their market condition.

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### **Training Centre Affiliation Procedure:**

**Step 1: Application for affiliation in prescribed format.**

**Step 2: Centre verification by PSPL and approval for affiliation.**

**Step 3: Deposit the initial commitment fee to PSPL.**

**Step 4: Execution of MoU and issue of centre registration certificate.**

### **Initial Commitment Fee-**

Centres need not pay any license/franchisee fee for affiliating its centre with PSPL. However, the centre will have to deposit registration, evaluation, certification fee in advance for a minimum number of candidates to express their commitment and confidence to ensure a good enrollment.

Option 1: registration, evaluation, certification fee for at least 20 candidates of either 6 months or 1 year course from General Category Courses.

Option 2: registration, evaluation, certification fee for atleast 10 candidates of any one course from Specialised Category Courses.

### **General Eligibility Criteria:**

<b>Space required:</b>	Min. 300-500 Sqft. For Rural & Semi-urban Centres More than 500 sq. ft. for Urban centres
<b>Computer required:</b>	Min. 3 to 5 Computers for Rural and Semi-Urban Centres More than 5 computers for Urban Centres
<b>Other Infrastructure:</b>	Broadband/High Speed connection, Printer, Scanner etc.
<b>Qualification of Centre Director/Manager:</b>	Graduate with good computer background
<b>Faculty and other staffs</b>	As required for a course

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## Objective of our training program:

The training program is developed to create awareness among the people at the grass roots about the use of technology and devices in our modern day life and gainful employment opportunities for rural as well as urban youth, and ensure their placement in the industry. We believe right course, along with the best in-class training experience will help them achieve their objective in life. While the focus is on holistic development of the trainee, the training program will bridge the gap between the job market and employability issues, and lack of supply-driven curriculum that is not in sync with the industry demands.

To ensure high degree of standardization in the delivery of the program and quality we adopt a strong monitoring mechanism.

## Salient features of our training program:

- ▶ Cost Effective, Quality and Need based Skill Training program at the door steps of the aspirants to improve their awareness, employability or up-skilling.
- ▶ Industry linkages for wage employment/ self employment opportunities.
- ▶ Delivery of training is kept flexible to suit needs of various target groups.
- ▶ Classroom teaching with more practical inputs.
- ▶ Establish more interactivity with teachers for tool based learning.
- ▶ Regular Curriculum updating as per industry standards and technology upgradation.
- ▶ Regular Evaluation.
- ▶ On-the-Job training options.
- ▶ Updated Course Materials.

## COURSE OFFERED:

GENERAL COURSES:					
Sl. No.	Code	Course Name	Min. Eligibility	Duration	Tuition Fee (standard)
1	CC01	Certificate in Computer Basics	8th std.	3 months	990.00
2	CC02	Certificate in Advanced DTP	10th std.	6 months	2800.00
3	CC03	Certificate in Web Technology & Designing	10 <sup>th</sup> Std.	6 moths	2500.00
4	CC04	Certificate in Office Assistant with DTP	10th std.	6 months	2500.00
5	CC05	Certificate in Office Assistant with TALLY	10th std.	6 months	2500.00
6	CC06	Certificate in PC assembling, maintenance & troubleshooting	8th std.	6 months	3500.00
7	CC07	Certificate Program in Communication Skills & Personality Development	10th std.	6 months	2500.00
8	CC08	Certificate in Mobile Phone Repairing	8th std.	6 months	3500.00
9	CC09	Certificate in Computerized Accounting using Tally ERP 9	10th std.	6 months	2800.00
10	CC10	Certificate in Basic Electricity & House Wiring	8th std.	6 months	2500.00
11	CC11	Certificate in Computer Application	10th std.	6 months	1800.00
12	DC01	Diploma in Computer Application	10th std.	1 year	4600.00
13	DC02	Diploma in Computer Applications & Publishing	10th std.	1 year	4800.00
14	DC03	Diploma in Computer Application & Accounts	10th std.	1 year	5200.00

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15	DC04	Diploma in Computer Applications & Designing	10th std.	1 year	5000.00
16	DC05	Diploma in Computer Hardware & Networking	10th std.	1 year	6500.00
17	DC06	Advance Diploma in Computer Application	12th std.	1 year	6000.00
18	DC07	Post Graduate Diploma in Computer Application	Graduate	1 year	5400.00
19	DC08	Diploma in Computer Technology	12 <sup>th</sup> std.	6 months	3000.00

\*Service Tax should be payable extra as per Government rule.

**Note: Course material will be chargeable extra.**

**Registration/Admission/ Evaluation and Certification Fee payable to PSPL at the time of registration/ admission of students:**

GENERAL COURSES:	
Course Duration	Registration fee, Admission fee & Evaluation and Certification fee payable to PSPL by Centre
3 months	200
6 months	450
1 year	800

SPECIALIZED COURSES:						
Sl. No	Code	Course Name	Eligibility	Duration	Registration , Evaluation & Certification Fee	Tuition Fee (Standard)
1	SC01	Certificate Program in Broadband Technician	12th std.	150 hours	1400.00	7000.00
2	SC02	Certificate Program in BPO operation	12th std.	150 hours	900.00	4500.00
3	SC03	Certificate Program in Data Entry Operator	10th std.	150 hours	900.00	4500.00
4	SC04	Certificate Program in Optical Fibre Splicing	10 <sup>th</sup> std.	150 hours	1400.00	7000.00
5	SC05	Certificate Program in Optical Fibre Technician	10 <sup>th</sup> std.	150 hours	1400.00	7000.00
6	SC06	Certificate Program in Handset Repair Technician	12 <sup>th</sup> std.	150 hours	1400.00	7000.00
7	SC07	Diploma in Domestic Electrical Wiring	10th std.	250 hours	1200.00	6000.00

\*Service Tax should be payable extra as per Government rule.

## Features for Specialized Courses:

1. Certification option by: Government of India (course code EG01 – EG06)



2. If centre opts for NSDC certification in addition to PSPL certification then centre should pay Centre Verification Fee as per prescribed rates of respective Sector Skill Council and student should have to pay the assessment fee as prescribed by respective SSCs.
3. Reference books / guides for trainers. Course material, if required, should be charged from the students @ 250.00-300.00 per material
4. For course code SC07, student can opt for Workmen Permit Examination held at respective states.

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## **PHYSICAL INFRASTRUCTURE REQUIREMENT FOR SPECIALISED COURSES:**

**Minimum area of centre: 1000 sq. ft.**

**Theory Room** – minimum 1 (one), to accommodate at least 20 candidates in a batch.

**Workshop space** – to accommodate at least 20 candidates in a batch with required work tables and equipment as per list.

**Computer Lab** – Minimum 10 computers with MS Office and internet for Customer Care Executive (Call Centre) and Domestic Data Entry Operator for Broad band and handset repair Course atleast 4 computers with internet facility is required, for other courses 4-5 computers with internet connection and web cam will be required during online assessment.

**Reception area, centre manager chamber, common seating area, toilet facility, drinking water facility is required. Power backup is mandatory during assessment.**

Course wise equipment as required is given below.

### **EQUIPMENT LIST**

#### **Broadband technician:**

##### *Hardware-*

Customer Premise Equipment (CPE- Modem, Router, Switches) wireless router, Wirings (Co-axial, Fiber, UTP, STP,CU), Junction Box, connectors including RJ 45, Splitter, Crimping Tools, Splicing Tools like Optical Fibre Splicer with accessories, OTDR, Optical Fibre Cable, Power meter, patch cords, Wiring installation tools and test equipment

##### *Software-*

OEM Software installed as part of CPE, MS Office for Managing reports

#### **Handset Repair Technician**

*Hardware-* Test Bench, test equipment (multimeters, frequency generators etc);

Setup for end-to-end diagnostics and repair, software jigs.

Soldering Iron and accessories, SMD Rework Station or Hot Air Blower, PCB Holder, Thinner for PCB Cleaner, Jumper wire, Precision Screw driver set, ESD Safe, BGA Kit, Magnifying glass, Mobile Opener, Liquid Flux, Wrist Strap, PCB Holder.

Computer with Internet

*Software* - Original OS for various Mobile OS like Windows, Android, Symbian, iOS, Blackberry and others

**Optical Fiber Splicer:** Optical Fibre Splicer with all standard accessories, Patch Cords, Optical test equipment like OTDR, Splicing Machine, light meter and power meter, Cleaver, Isopropyl  
Various types of junction boxes

**Optical Fiber Technician:** Optical Fibre Splicer with all standard accessories, Patch Cords, Optical test equipment like OTDR, light meter and power meter, Various types of junction boxes(Clousers), Cleaver, Isopropyl

**Customer Care Executive (Call Centre)** – Computer set up with minimum 10 computers for a batch of 20. MS Office in each computer, CRM software.

**Domestic Data Entry Operator** - Computer set up with minimum 10 computers for a batch of 20. MS Office in each computer, Software jigs for data entry practice.

**COURSE CONTENT:**

<b>CERTIFICATE LEVEL</b>		
<b>CC01 Certificate in Computer Basics</b>		
Eligibility: 8 <sup>th</sup> Std.	Duration: 3 months	Introduction to computer, Introduction to Windows, Basic DOS commands, Elements of Word Processing, Spread Sheet, Computer Communication and Internet, WWW and Web Browsers, Email, Making Small Presentations.
<b>CC02 Certificate in Advanced DTP</b>		
Eligibility: 10 <sup>th</sup> Std.	Duration: 6 months	Computer Fundamentals, MS-Word, Adobe Photoshop, Adobe PageMaker, Leap Office, Ramdhenu, Corel Draw.
<b>CC03 Certificate in Web Technology &amp; Designing</b>		
Eligibility: 10 <sup>th</sup> Std.	Duration: 6 months	Introduction to the Internet, Create a web page with HTML/XHTML, Attributes, Lists and Tables, Links and Images, Cascading Style Sheets Introduction, CSS Tips & Tricks, Web Page Layout Techniques, Introduction to Dreamweaver, JavaScript Introduction, Variable, If-Else, Switch, Operators, Pop-ups, Functions, Loops, Forms, Events, and Event Handling, Try-Catch, Some Guidelines of JavaScript Programming, Introduction to JavaScript Object, JS Built-in Objects, Upload and install a working Web site.
<b>CC04 Certificate in Office Assistant and DTP</b>		
Eligibility: 10 <sup>th</sup> Std.	Duration: 6 months	Fundamentals of Computer, MS-Word, MS Excel, Internet & email, Burning CD/DVD, Virus handling, Photoshop Fundamentals, Adobe PageMaker, Leap Office.
<b>CC05 Certificate in Office Assistant with TALLY</b>		
Eligibility: 10 <sup>th</sup> Std.	Duration: 6 months	Fundamentals of Computer, MS-Word, MS Excel, Internet & email, Burning CD/DVD, Virus handling, Introduction & definition, Accounting concepts, Introduction to TALLY 9.0, Company Creation, Ledger Creation, Group Creation, Company Features & Configurations, Vouchers entry, Reports preparation and printing.
<b>CC06 Certificate in PC Assembling, Maintenance and Trouble Shooting</b>		
Eligibility: 8 <sup>th</sup> Std.	Duration: 6 months	Introduction to computer, Study of various tools meters and probes used in PC Upgradation and Maintenance, of motherboard features, Introduction to various types & specification of Bus, microprocessor, memories, SMPS, Mouse and Key Boards, Monitors, Video Cards, Hard Disk Drives, Multimedia kit, Modems, DOS commands, hard disk preparation and maintenance, Power On Self Test, CMOS set-up, Application and use of various PC diagnostic utilities, Preventive Maintenance for hardware. & software. Back up Procedures and systems, Virus detection and cleaning software, Assembling, Formatting Hard-disk, Installing Windows and troubleshooting, Installing Device Drivers. Testing and Troubleshooting of Mother Board other Troubleshooting.
<b>CC08 Certificate in Mobile Phone Repairing</b>		
Eligibility: 8 <sup>th</sup> Std.	Duration: 6 months	Basic Electronics,,Study of tools and equipments (SMD Machine, Micro Iron) Introduction to GSM and CDMA, Sections of Mobile Handsets, Parts Identification and PCB Study, Fault Findings, Track and Jumper Setting, Introduction about Computer, Configuration of Mobile with Computer, Flashing, Locking and Unlocking, Downloading (using data cable, card reader and blue tooth).
<b>CC09 Certificate in Computerized Accounting using Tally ERP 9</b>		
Eligibility: 10 <sup>th</sup> Std.	Duration: 6 months	Introduction & definition, Accounting concepts, Rules, The record, Journal, Cashbook, Ledger Accounts, Vouchers, Balance sheet, Trial balance, Company Creation, Ledger Creation, Group Creation, Item Creation, Measure & Unit, Godown Creation, Date wise bill



		creation, Stock maintain, Company Features & Configurations, Interest Calculation, Working with Payroll info menu, VAT accounting, TDS & TCS Accounting, Service Tax, Various Accounting Ratio, Meaning of Cashflow/Fundflow, Operations with TALLY, Online Tax Payment, Filling Returns.
<b>CC10 Certificate in Basic Electricity &amp; House Wiring</b>		
Eligibility: 10 <sup>th</sup> Std.	Duration: 6 months	Electricity Essentials, Introduction to wiring tools and their uses, Wiring Accessories, Wires & Cables, Terminators and joints, Wiring systems, Concept of Wiring & Wiring Circuits, Testing of wiring, Earthing Domestic Installations Safety precautions.
<b>CC11 Certificate in Computer Application</b>		
Eligibility: 10 <sup>th</sup> Std.	Duration: 6 months	Introduction to computer, Introduction to Windows, Basic DOS commands, Elements of Word Processing, Spread Sheet, Making Small Presentations, DBMS with MS Access, Computer Communication and Internet, WWW and Web Browsers, Email, Programming with C Language, Introduction to TALLY & Pagemaker..
<b>DIPLOMA LEVEL</b>		
<b>DC01 Diploma in Computer Application</b>		
Eligibility: 10 <sup>th</sup> Std.	Duration: 6 months	Introduction to computer, Introduction to Windows, Basic DOS commands, Elements of Word Processing, Spread Sheet, Making Small Presentations, DBMS with MS Access, Computer Communication and Internet, WWW and Web Browsers, Email, Programming with C Language/ C++, Accounting with TALLY. Fundamentals of Hardware, Formatting Hard-disk, Installing Windows, Virus handling, Basic Trouble Shooting, Visual Basic, DTP (Page-maker, Photoshop).
<b>DC02 Diploma in Computer Application and Publishing</b>		
Eligibility: 10 <sup>th</sup> Std.	Duration: 6 months	Introduction to computer, Introduction to Windows, Basic DOS commands, Elements of Word Processing, Spread Sheet, Making Small Presentations, DBMS with MS Access, Computer Communication and Internet, WWW and Web Browsers, Email, Programming with C Language/ C++, Fundamentals of Hardware, Formatting Hard-disk, Installing Windows, Virus handling, Basic Trouble Shooting, Visual Basic, Adobe Photoshop, Adobe PageMaker, Leap Office, Ramdhenu, Corel Draw
<b>DC03 Diploma in Computer Application and Accounting</b>		
Eligibility: 10 <sup>th</sup> Std.	Duration: 6 months	Introduction to computer, Introduction to Windows, Basic DOS commands, Elements of Word Processing, Spread Sheet, Making Small Presentations, DBMS with MS Access, Computer Communication and Internet, WWW and Web Browsers, Email, Programming with C Language/ C++, Fundamentals of Hardware, Formatting Hard-disk, Installing Windows, Virus handling, Basic Trouble Shooting, Visual Basic, Introduction & definition, Accounting concepts, Rules, The record, Journal, Cashbook, Ledger Accounts, Vouchers, Balance sheet, Trial balance, Company Creation, Ledger Creation, Group Creation, Item Creation, Measure & Unit, Godown Creation, Date wise bill creation, Stock maintain, Company Features & Configurations, Interest Calculation, Working with Payroll info menu, VAT accounting, TDS & TCS Accounting, Service Tax, Various Accounting Ratio, Meaning of Cashflow/Fundflow, Operations with TALLY, Online Tax Payment, Filling Returns.

<b>DC04 Diploma in Computer Application and Designing</b>		
Eligibility: 10 <sup>th</sup> Std.	Duration: 6 months	Introduction to computer, Introduction to Windows, Basic DOS commands, Elements of Word Processing, Spread Sheet, Making Small Presentations, DBMS with MS Access, Computer Communication and Internet, WWW and Web Browsers, Email, Programming with C Language/ C++, Fundamentals of Hardware, Formatting Hard-disk, Installing Windows, Virus handling, Basic Trouble Shooting, Visual Basic, Create a web page with HTML/XHTML, Add Hyperlinks to web page, design a web page, design a web page with tables, use frames in web site, create a web page forms, working with CSS, create a HTML/XHTML website, publish a HTML/XHTML website.
<b>DC05 Diploma in Hardware and Networking</b>		
Eligibility: 10 <sup>th</sup> Std.	Duration: 6 months	Introduction to Computer Architecture, Concept of different Computer Hardware components, Assembling a Personal Computer using various components, Introduction to Operating System, Installing a Printer, Troubleshooting Techniques, Introduction to Computer Networking, Concept of different physical Topologies, Concept of Protocols, Introduction to OSI Model, Introduction to different Networking components, Concept of IP Addressing, Configuring TCP/IP in Operating System, Concept of Network Operating System, Crimping a cable, Building up a simple Local Area Network.
<b>DC06 Advance Diploma in Computer Application and Programming</b>		
Eligibility:10 <sup>th</sup> Std.	Duration: 1 year (SEM-I & SEM-II)	Introduction to computer, Introduction to Windows, Basic DOS commands, Elements of Word Processing, Spread Sheet, Making Small Presentations, DBMS with MS Access, Computer Communication and Internet, WWW and Web Browsers, Email, Programming concepts, logic and techniques, Programming with C Language/ C++, RDBMS with SQL Server/ Oracle, Visual Basic, JavaScript Programming, Introduction to JavaScript Object, JS Built-in Objects, , Application development with VB, Oracle/SQL Server as Backend, PHP, MySQL, VB.Net, ASP Upload and install a working Web site.
<b>DC07 Post Graduate Diploma in Computer Application</b>		
Eligibility:Graduate	Duration: 1 year (SEM-I & SEM-II)	Computer Concept & Fundamentals, with Introduction to Internet & Email, Operating System, MS-Office (MS-Word, MS- Excel, MS-Power Point, - MS-Access), HTML & Front Page, Lab-I Programing with VB.Net, Computer Network & Internet, Programming in C++, System Analysis & Design, Lab-II
<b>DC08 Diploma in Computer Technology</b>		
Eligibility: 12th Std.	Duration: 6 months	Basic Electronics and Electricity, Numbers We Use in Digital Electronics, Logic Gates, Combining Logic Gates , Introduction to computer, How Computers Work, How Software & Hardware work Together, Introduction to Windows, Basic DOS commands, Elements of Word Processing, Spread Sheet, Making Small Presentations, Computer Communication and Internet, WWW and Web Browsers, Email, Fundamentals of Hardware, Formatting Hard-disk, Installing Windows, Virus handling, Basic Trouble Shooting, Basic Networking.