#### LONG TERM COURSES

#### **SHORT TERM COURSES**

COURSE [DURATION]	SESSION	ELIGIBILITY	C
O LEVEL – IT [1 YEAR]	JAN & JULY	10+2 / ITI Certificate (one year) after class 10.	A
A LEVEL – IT [1 YEAR]	JAN & JULY	"O" Level / Government recognized diploma of a minimum of 2 years duration after 10th Class, OR  A Government recognized Polytechnic engineering diploma after 10+2 / Graduate and an accredite 'A' Level course in each case (May be concurrent)*	B C O A F A T/
PGDCA MCRP [1 YEAR]	JAN & JULY	Graduate in any stream	- J/
DCA - NIELIT	JAN & JULY	10+2	
PGDCA - NIELIT	JAN & JULY	Graduate in any stream	

#### **MCRP UNIVERSITY - PGDCA**

NIELIT Shimla Centre is authorized to conduct PGDCA course of Makhanlal Chaturvedi National University of Journalism & Communication, Bhopal.

The course content includes papers of Fundamentals of Computers & IT, PC Package, VB.Net, MS-Access, ASP.NET, Internet and Web Designing, IT Trends & Technologies and Financial Accounting using TALLY.

At the end of final semester, the students are required to submit a report against project developed from the technologies learnt during the course.

	COURSE NAME	DURATION	ELIGIBILITY
	ACC	20 Hrs	10th
	BCC	36 Hrs	10th
	CCC	80 Hrs	10+2
	OFFICE AUTOMATION	6 weeks	10+2
	FINANCIAL ACCOUNTING USING TALLY	4 Weeks	10+2
	C/C++	8/6/4 weeks	10+2
	JAVA – J2SE/J2EE	8/6/4 weeks	10+2
	PHP WITH MY SQL	8/6/4 weeks	10+2
	DOT NET Technologies	8/6/4 weeks	10+2
2000	PYTHON	8/6/4 weeks	10+2
	MOBILE APPLICATION DEVELOPMENT USING ANDROID	8/6/4 weeks	10+2
	AUTOCAD	8/6/4 weeks	10+2
	WEB DESIGNING	8/6/4 weeks	10+2
	MULTIMEDIA & ANIMATION	8/6/4 weeks	10+2
	SQL SERVER	8/6/4 weeks	10+2
	ORACLE	8/6/4 weeks	10+2
	6	0.40	



(Formerly DOEACC Society)

# National Institute of Electronics & Information Technology

Ministry of Electronics and Information Technology [MeitY], **Govt. of India.** 

### **NIELIT-SHIMLA**

Cedarwood Building, Jakhoo Road, Shimla-171001, HP Ph No.: 0177-2804216, 2650613

Website: www.nielit.gov.in/shimla

Email-Id: dir-shimla@nielit.gov.in, shimla@nielit.gov.in

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#### **EXTENSION CENTERS**

**SHIMLA** - SDA Complex, Block No. 24-A, STPI Building, Kasumpti, Shimla-171009, HP.

Phone. No:- 0177-2629803

MANDI – Hotel Mandav Building, Near Bus Stand Paddal, Mandi – 175001 Himachal Pradesh.

Phone No:- 9815606510, 9418056332, 9418600328

### **HEADQUARTER**

A62, Block A, Sector 8 Dwarka, Dwarka, New Delhi, Delhi 110077

Ph. No.: 011-24363330, Fax: 011-24363335 Website: www.nielit.gov.in

http://www.nielit.gov.in

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■ NIELITIndia



NIELIT Shimla Centre is located in the heart of the city in lower Jakhoo area. The Centre was inaugurated on April 10, 1995 by then Chief Minister Sh. Virbhadra Singh with the objective of sensitizing youth of the state towards IT and spread IT culture in the State of Himachal Pradesh. The Centre has been functioning as a customer centered IT organization with complete focus on students and government departments' needs and expectations so as to fulfill them with a targeted strategy and commitment. The Centre opened its extension centre at Block 24, SDA Complex, kasumpti area in October 2011 and has been running its training activities for students and corporate participant.

One more extension center of NIELIT Shimla has been inaugurated by Hon'ble Chief Minister Sh. Jai Ram Thakur in Mandi town on 05th March 2019

## **ACHIEVMENTS**

- Trained over 18000 students since inception through various IT long terms and short term courses.
- Trained over 17000 participants from various government departments to develop basic and specialized IT skills.
- Conducted training programs in joint association with departments of HP Govt.
- Successfully executed 4 batches on Certification in Courses.Net Technologies, Java and Multimedia & Animation under IT for Masses Scheme sponsored by MeitY

## Long Term Courses (NIELIT SCHEME) (All Courses are of 1 [one] year duration)

#### IT (Software) 'O' & 'A' level

**The O-Level course's** main objective is to enable a student to acquire the knowledge pertaining to fundamentals of Information Technology.

**An A- Level** qualifier is expected to be a key member of a Software Development Team with all round capabilities to manage software project.



## **VISION**

- To be the leader in the development of industry oriented quality education and training and be the country's premier Institution for examination.
- Certification in the field of Information, Electronics and Communications Technology (IECT).

### **CAREER OPPORTUNITIES**

A brilliant career awaits the students who have qualified various courses provided by this centre. We have been running various training courses at different proficiency levels for all types of participants the centre imparts various long term courses and makes a candidate eligible for jobs in various govt. /pvt. Organizations at the level of asst. programmer software engineers respectively. Further the candidates who have completed their basic qualification like graduation can hone their it skills by undertaking various specialized courses like .net technologies, java, php, android, Python, information security, MATLAB, multimedia etc. offered by this center.

## **PLACEMENT**

Many of the students have brought laurels to the centre, for they have been placed in every known sphere of the IT field.

Our students have been moving in the following Areas :

- Technical writing
- Database administration
- Software testing
- Desktop publishing and designing
- Web designing