

**LEARN A NEW SKILL AT
YOUR PACE, YOUR TIME!**

START YOUR SIDE HUSTLE TODAY.

PROSPECTUS



SAKSHAM
DIGITAL
TECHNOLOGY

INNOVATION



An authorised training partner of
NIELIT, THSC, NSDC, RSLDC, THSC, ESDM, FSSAI-FOSTAC, HPKVN,
UKSDM, PSDM, PMGDISHA, PIA OF DDU-GKY, MSME, KVIC, GOVT OF INDIA

नोट: हमारी संस्था से कराये जाने वाले सभी कोर्स सरकारी नौकरी के लिए मान्यता प्राप्त हैं ।



ABOUT US

- "SAKSHAM EDUTECH & MANAGEMENT TECHNOLOGY (SEMT) is registered in Chamba, Himachal Pradesh, as a Social Voluntary Organization under the Trust Act 1882, with Registration No. 5/2011.
- As mentioned earlier, although the trust was officially registered on 17.01.2011, it has been actively carrying out its activities for the past 15 years throughout India.
- The Trust was established with the primary aim of providing social services to all communities and offering skill-oriented training programs to uplift the careers of socially and economically weak children, especially those from SC/ST/OBC backgrounds, women, and youth. The objective is to empower them to become self-reliant and stand on their own feet.
- These social services encompass Skill Education, Health, Nutrition, Family Welfare, as well as the development of income-generation and self-employment programs.
- The Trust's main goal is to provide Multi-Skill Development training to individuals from SC/ST/OBC and economically disadvantaged classes, enabling them to become self-reliant and self-employed."

Aims and Objectives of SAKSHAM EDUTECH & MANAGEMENT TECHNOLOGY (SEMT):

- **Empowering Weaker Sections:** The primary aim of SAKSHAM is to empower socially and economically weaker sections, particularly children from SC/ST/OBC backgrounds, women, and youth.
- **Skill-Oriented Training:** To provide skill-oriented training programs that enhance the capabilities and employability of the target groups, fostering self-reliance and independence.
- **Career Upliftment:** Facilitating the career upliftment of individuals by offering educational and vocational training, enabling them to secure gainful employment and contribute to their communities.
- **Social Services:** Delivering a range of social services, including Skill Education, Health, Nutrition, Family Welfare, and Income Generation Programs, to address holistic development needs.
- **Women and Youth Empowerment:** Focusing on the empowerment of women and youth through targeted programs and initiatives, promoting gender equality and youth development.
- **Self-Employment Opportunities:** Creating avenues for self-employment and income generation by implementing entrepreneurial and skill development initiatives, encouraging financial independence.
- **Community Development:** Contributing to overall community development by addressing socio-economic challenges, fostering a sense of community well-being, and promoting sustainable practices.

List of Courses

S. No.	NIELIT Short Term Courses in Hardware and Electronics	Course Duration
1.	Certificate course in PC Hardware & Networking	80 Hours
2.	Certificate Course in Network Administration	80 Hours
3.	Diploma in Computer Application and Network Administration	80 Hours
4.	Certificate Course in Repair & Maintenance of Electronic Products	80 Hours
5.	Certificate Course in repair & Maintenance of Medical Electronics	80 Hours
6.	Certificate Course in PC Assembly and Maintenance	80 Hours
7.	Certificate Course in Mobile Repair and Maintenance	80 Hours
8.	Advanced Diploma in Repair and Maintenance of Medical Equipment	360 Hours
9.	Certificate Course in Embedded System Design using 8051 microcontroller	80 Hours
10.	Certificate Course in Embedded System Design using PIC microcontroller	80 Hours
11.	Certificate Course in Embedded System Design using ARM/Cortex Microcontroller	80 Hours
12.	Certificate Course in DSP using MATLAB	80 Hours
13.	Certificate course in Embedded System Design using 8051 & ARM/Cortex Microcontroller	120 Hours
14.	Certificate Course in Integrated Embedded & VLSI System Design	120 Hours
15.	Certificate Course in Digital Signal and Image Processing	120 Hours
16.	PG Diploma in Embedded System Design	720 Hours
17.	PG Diploma in Embedded Wireless & Mobile Applications	720 Hours
18.	Certificate Course in VLSI Design	80 Hours
19.	Diploma in VLSI Design	200 Hours
20.	PG Diploma in VLSI & Embedded Hardware Design	720 Hours
21.	PG Diploma in ASIC Design and Verification	720 Hours
22.	Certificate Course in Auto CAD	80 Hours
23.	Certificate Course in Finite Element Analysis using ANSYS	80 Hours
24.	Certificate Course in CAD, Drafting and 3D Modelling	120 Hours
25.	Certificate Course in CNC Machine Tools and NC Part Programming	120 Hours
26.	Certificate Course in MasterCAM	120 Hours
27.	Advanced Diploma in CAD/CAM	360 Hours
28.	Advanced Diploma in PLC/SCADA/DCS Engineer	360 Hours
29.	PG Diploma in Industrial Automation System Design	720 Hours
30.	PG Diploma in CAD/CAM	720 Hours

S. No.	NIELIT Short Term Courses in IT & Software:	Course Duration
1.	Certificate Course in Office Automation and Soft Skills	80 Hours
2.	Certificate Course in Soft Skills and Communicative English	80 Hours
3.	Certificate Course in Web Designing	80 Hours
4.	Certificate Course in Advanced Development using PHP	80 Hours
5.	Certificate course in Desk top Publishing	80 Hours
6.	Certificate Course in Financial Accounting using Tally	80 Hours
7.	Certificate Course in Information Security & Cyber Law	80 Hours
8.	Certificate Course in Cyber Forensic	80 Hours
9.	Diploma in Cyber Law	200 Hours
10.	PG Diploma in Information System Security	720 Hours
11.	Certificate Course in Advanced Dot NET	80 Hours
12.	Certificate Course in ASP Dot NET with VB Dot Net	120 Hours
13.	Certificate Course in ASP Dot with C#	120 Hours
14.	Diploma in Advanced Dot NET MVC	200 Hours
15.	Advanced Diploma in Dot NET Technologies	360 Hours
16.	Certificate Course in programming through C Language	80 Hours
17.	Certificate Course in programming in C++	80 Hours
18.	Certificate Course in Core Java	80 Hours
19.	Certificate Course in Advance Java (J2EE)	80 Hours
20.	Advanced Diploma in J2EE	360 Hours
21.	Certificate Course in Oracle SQL and PL/SQL	80 Hours
22.	Certificate Course in Oracle DBA	80 Hours
23.	Certificate Course in Graphic Designing	80 Hours
24.	Certificate Course in Audio and Video Editing	80 Hours
25.	Certificate Course in 2D Animation using Flash	80 Hours
26.	Diploma in Interactive Multimedia Developer	200 Hours
27.	Certificate Course in Bioinformatics with Project	120 Hours
28.	Advanced Diploma in Bioinformatics	360 Hours
29.	Certificate Course in Mobile Application Development using Android	120 Hours
30.	Certificate Course in Mobile Application Development using Phonegap	360 Hours
31.	Certificate Course in System Administration using Unix	80 Hours
32.	Certificate Course in System Administration using Linux	80 Hours
33.	Certificate Course in System Administration using Windows Server	80 Hours
34.	Certificate Course in Cloud Computing	80 Hours
35.	Certificate Course in Linux, Apache, MySQL and PHP	80 Hours

c. IT Literacy Programs:

S. No.	Name of the Course	Course Duration
1.	Awareness in Computer Concepts (ACC)	20 Hrs.
2.	Basic Computer Course (BCC)	36 Hrs
3.	Course on Computer Concepts (CCC)	80 Hrs
4.	Course on Computer Concepts Plus	126 Hrs.
5.	Expert Computer Course (ECC)	200 Hrs.

d. Non-Formal courses offered by NIELIT (National Level Schemes)
O/A/B Level courses in Information Technology (ITA) under the DeitY-AICTE Scheme:

Sl. No.	Name of the Course	Eligibility	Duration
1.	'O' Level	10+2 / ITI	1 Year (480 hrs.)
2.	'A' Level /B-I	'O' Level / Graduate/ Polytechnic Diploma	1 Year (1200 hrs.)
3.	'B' Level (B-II & B-III)	'A' Level / B-I	2 Years (2400 hrs.)
4.	'C' Level		

O/A/B Level courses in Bio-Informatics:

Sl. No.	Name of the Course	Eligibility	Duration
1.	'O' Level	10+2 / ITI	1 Year (480 hrs.)
2.	'A' Level	Graduate	1 Year (1200 hrs.)
3.	'B' Level	Graduate	3 Years (2760 hrs.)

'O' Level Course in Hardware (DOEACC and Manufacturers Association for Information Technology (MAIT) Approved) Courses:

Sl. No.	Name of the Course	Eligibility	Duration
1.	CHM 'O' Level	10+2 (Science)/ITI (Electrical / Electronics/ Instrumentation	1 Year (600 hrs.)
2.	CHM 'A' Level	CHM 'O' pass / Diploma in Electrical / Electronics/ Instrumentation/ 2nd Year B.Sc with Physics / Electronics /IT	1 Year (1320 hrs.)

'O' Level course in Animation & Multimedia

Sl. No.	Name of the Course	Eligibility	Duration
1.	MAT 'O' Level	10+2 Pass (Any Discipline)	1 Year

SAKSHAM IT COURSES

S.No	Course	Duration	Eligibility	Mode
1.	Advanced Diploma In Computer Application – ADCA	2 year	12th	Yearly
2.	Advanced Diploma In Information technology –ADIT	2 year	12th	Yearly
3.	Diploma In Computer Application – DCA	1 year	12th	Yearly
4.	Diploma In Information Technology – DIT	1 year	12th	Yearly
5.	Diploma In Software Engg. – DSE	1 year	12th	Yearly
6.	Diploma In e-commerce	1 year	12th	Yearly
7.	Diploma In multimedia	1 year	12th	Yearly
8.	Diploma In Account Professional	1 year	12th	Yearly
9.	Diploma In Computer Hardware & Maintenance	1 year	12th	Yearly
10.	Diploma in Computer Science	1 year	12th	Yearly
11.	Master Diploma In Information Technology	1 year	12th	Yearly
12.	Diploma In Computer Education	1 year	12th	Yearly
13.	Certificate In Computer Application	6 Months	12th	Yearly
14.	Certificate In Computer Professional	6 Months	12th	Yearly
15.	Certificate in Computer Hardware & Maintenance	6 Months	12th	Yearly
16.	Certificate In Account Professional	6 Months	12th	Yearly
17.	Certificate In Programming Technique	6 Months	12th	Yearly
18.	Certificate In Computer Operator	3 Months	12th	Yearly
19.	Certificate In Account Professional	3 Months	12th	Yearly
20.	CERTIFICATE IN PROGRAMMING TECHNIQUE WITH C& C++	3 Months	12th	Yearly
21.	Certificate in Web Designing	3 Months	12th	Yearly
22.	Computer Assembling & Troubleshooting – CATS	3 Months	12th	Yearly
23.	Certificate In Desktop Publishing	3 Months	12th	Yearly
24.	Certificate In Programming Technique With PHP& MY SQL	3 Months	12th	Yearly
25.	Certificate In Programming Technique With VB.NET	3 Months	12th	Yearly
26.	Certificate In Programming Technique with ASP.NET	3 Months	12th	Yearly
27.	Certificate In Programming Technique with Java & Advance Java	3 Months	12th	Yearly

SAKSHAM SILAI SCHOOL (सक्षम सिलाई स्कूल)



SAKSHAM SILAI SCHOOL: EMPOWERING THROUGH SEWING SKILLS

Saksham Silai School is an innovative initiative aimed at empowering women in rural and semi-urban areas of India through the acquisition of sewing and stitching skills. This transformative program is designed to provide women with the tools they need to become self-reliant and financially independent, while also fostering community development. Here are the key features of Saksham Silai School:

CUTTING TAILORING EMBROIDERY

This is a Skill Oriented Program. The learner is able to develop self-help and self-employment. The course offers a set of techniques, theories and methods of transforming an ordinary piece of cloth as dress according to the needs of the customer. The beauty of this programme is that it doesn't require a lot of academic knowledge. Anyone who has a knack for colours, can visualise designs and has smart skills to transfer her ideas on cloth and turn it into a fashionable garment, thus become an entrepreneur in her own rights.

HIGHLIGHTS OF THE COURSE:-

Readymade garments in mass production are getting in popular demand because of the cost of production. But fashion has its own place. Thus it needs specific knowledge of fabric, drafting, cutting, stitching; pattern layout to provide befitting change in the garments. Here comes to the value of the course.

Eligibility: 8th and above

Course Duration: 1 Year Diploma

- 1. Skill Development:** At Saksham Silai School, the focus is on imparting comprehensive sewing and stitching skills to women who may have limited access to formal education or employment opportunities. By equipping them with these essential skills, the program empowers women to generate income for themselves and their families.
- 2. Training Centers:** Saksham Silai School establishes training centers in various rural and semi-urban locations across India. These centers are strategically located in regions where women might lack access to quality vocational training.
- 3. Training Programs:** The heart of Saksham Silai School lies in its training programs. Women are taught various aspects of sewing, tailoring, embroidery, and related techniques. These skills enable participants to create a diverse range of clothing and fabric-based products.
- 4. Empowerment:** Through its training, Saksham Silai School empowers women to launch their own small enterprises or to contribute as skilled workers in local textile and garment industries. This economic independence not only benefits the individual women but also strengthens families and communities.
- 5. Community Growth:** Saksham Silai School's impact extends beyond individual empowerment. By fostering entrepreneurship and skill development, the program becomes a catalyst for sustainable economic growth at the grassroots level.

SAKSHAM BEAUTY SCHOOL

Beautician

*Beauticians Can Pursue A Career With a Studio/ Parlour.
The Crash Course Includes The Following Headings:*

1. Skin Care And Products.
2. Cosmetology And Health.
3. Nutrition And Physiology Of Skin.
4. Waxing – Face, Full Body And Bikini Wax.
5. Bleaching & D-Tan.
6. Scalp Treatments.
7. Manicures & Pedicures.
8. Clean Ups & Facials.
9. Threading.
10. Client Consultation.
11. Body Massage And Polishing.

The Saksham Beauty School, is India's emerging learning platform for those aspiring to venture into the realms of make-up artistry, beauty, hair, nails, dressing up, draping, and related fields. We have a profound passion for cosmetics and styling, and we are eager to share our vision and aspirations with YOU.

Our vision - To equip you with the skills to showcase the best of your abilities in both professional and personal aspects of beauty, hair, and make-up. Our classes are intentionally kept small to ensure maximum individual attention, allowing YOU to derive the utmost value from each course or workshop. We offer a diverse range of programs, including short courses, workshops, professional courses, and tailor-made options designed to meet your specific needs.

At Saksham Beauty School, we firmly believe that knowledge is power, and we are dedicated to providing our students with the finest learning experience in this field throughout India.

We call it - The SEMT Advantage, and we extend a warm invitation for YOU to be a part of this transformative experience.

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PROFESSIONAL COURSES

- Complete Makeup Artist Course
- Professional Diploma Course
- Hair Technician
- Beautician
- Advanced Hair Styling
- Advanced Nail Art
- Advanced Mehendi
- Advanced Makeup with Airbrush Techniques

ONLINE COURSES

- Online Advanced Makeup Course by Master Trainer
- Online Personal Makeup Course by Master Trainer
- Online Personal Makeup Course by Senior Artist

SPECIAL ATTRACTION

- Masterclass- Bridal Makeup
- Seminars by Team of Experts

ADD TO YOUR BUSINESS SKILLS

- Business Planning with Social Media Management with Master Trainer
- Nutrition, Diet & Healthier Lifestyle with Master Trainer

UPGRADING LIFE

- Personal Makeup
- Personal Grooming, Communication & Social Skills
- Personal Hair Styling (PHS)
- Personal Draping (PD)

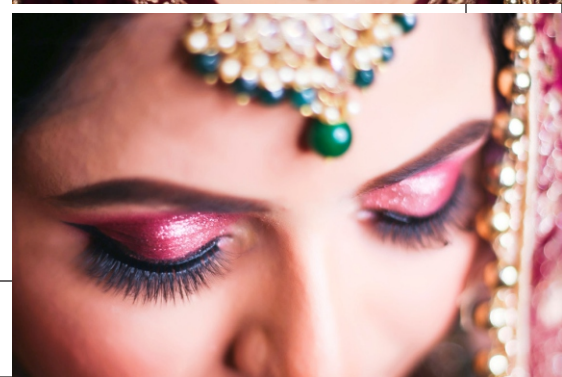
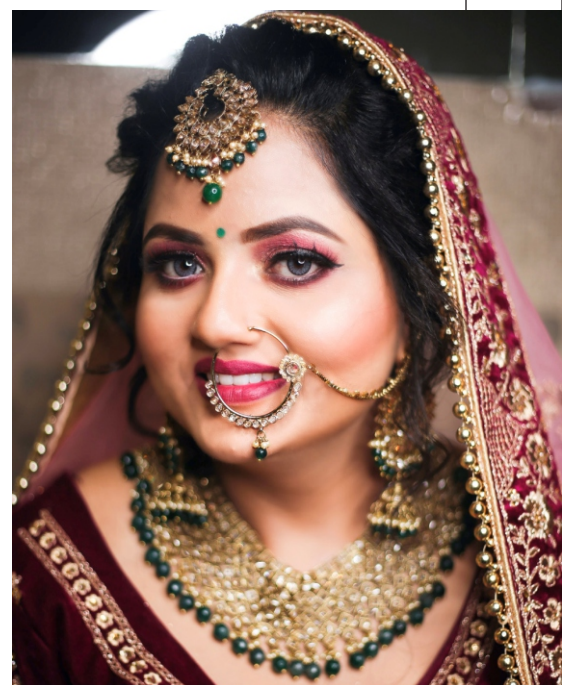
CRASH COURSES

- Party and Bridal Makeup Looks
- Party & Bridal Hairstyling
- Eye Makeup Looks
- Professional Hair Cutting
- Hair Coloring and Streaking
- Smoothering, Straightening and Spa Work
- Beautician

Complete Makeup Artist Course

DURATION- 3 MONTHS

1. Make Your Dreams Your Profession.
2. The Course Begins By Introducing Topics Like
 - Cosmetology
 - Professional Makeup Kit With Tools
 - How To Set Your Own Studio
 - Skin Care
 - Common Skin Problems amongst others
3. It Will Also include Knowledge Of Different
 - Face Shapes
 - Eye Shapes
 - Lip Shapes
 - Nose Shapes
 - How to work on the aforesaid as a professional make up artist



C.T.T.

COMPUTER TEACHER'S TRAINING

Eligibility: 12th/Graduation/1 Yr. Diploma in IT
Duration: 1 Year



1. Fundamentals of Computers:

- Basic computer hardware and software concepts.
- Operating system fundamentals.

2. Office Productivity Tools:

- Training in using word processors, spreadsheets, and presentation software.

3. Programming Basics:

- Introduction to programming languages like Python or Scratch.
- Algorithmic thinking and problem-solving.

4. Educational Technology:

- Integration of technology in education.
- E-learning platforms and tools.

5. Web Development:

- Basics of HTML, CSS, and JavaScript.
- Creating and maintaining a simple website.

6. Database Management:

- Introduction to databases and SQL.

7. Networking Fundamentals:

- Basics of computer networks and internet connectivity.

8. Classroom Management with Technology:

- Strategies for effective use of technology in the classroom.
- Online resources for educational purposes.

9. Assessment and Evaluation:

- Methods for assessing students' computer skills.
- Grading and feedback techniques.

10. Professional Development:

- Continuing education in the field.
- Staying updated on technological advancements.

11. Practical Teaching Experience:

- Hands-on teaching practice with computer-related subjects.



DIPLOMA IN NURSERY TEACHER'S TRAINING



Diploma in Nanny Care

1. Child Development and Psychology:

- Understanding the stages of child development.
- Theories of child psychology relevant to early childhood.

2. Early Childhood Education:

- Principles and philosophies of early childhood education.
- Importance of play in learning.

3. Pedagogy for Nursery Education:

- Teaching methodologies for young children.
- Creating age-appropriate lesson plans and activities.

4. Curriculum Design:

- Designing and implementing a developmentally appropriate curriculum.
- Integrating various subjects in early childhood education.

5. Classroom Management:

- Strategies for managing behavior in young children.
- Creating a positive and inclusive classroom environment.

6. Health and Nutrition for Young Children:

- Basic health and hygiene practices.
- Nutrition and its impact on early childhood development.

7. Language Development:

- Encouraging language skills through stories, rhymes, and games.
- Promoting multilingualism in early childhood.

8. Creative Arts and Expression:

- Incorporating art, music, and drama in early childhood education.
- Fostering creativity and self-expression.

9. Assessment and Evaluation:

- Methods for assessing young children's progress.
- Providing constructive feedback to parents.

10. Practical Teaching Experience:

- Hands-on teaching practice in a nursery or early childhood setting.

1. Child Development:

- Understanding the physical, social, and emotional development of children.
- Milestones in different age groups.

2. Health and Safety:

- Basic first aid and CPR training for infants and children.
- Recognizing and responding to common childhood illnesses.

3. Nutrition and Meal Preparation:

- Understanding nutritional needs for different age groups.
- Planning and preparing balanced meals for children.

4. Hygiene and Diapering:

- Proper hygiene practices for infants and toddlers.
- Diaper changing and toileting routines.

5. Child Engagement and Play:

- Age-appropriate activities and play for children.
- Stimulating creativity and learning through play.

6. Behavior Management:

- Positive discipline techniques.
- Dealing with challenging behaviors.

7. Communication and Interpersonal Skills:

- Effective communication with parents & care givers.
- Building strong relationships with children.

8. Emergency Preparedness:

- Responding to emergencies and evacuation procedures.
- Safety measures within the home environment.

9. Cultural Sensitivity and Inclusion:

- Understanding and respecting diverse family and cultural backgrounds.
- Creating an inclusive and welcoming environment.

10. Professionalism and Ethics:

- Code of conduct and ethical considerations in childcare.
- Maintaining confidentiality and professionalism.

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Saksham Advance Computer Center

Branch Address: