

SIGMA TRAINERS & KITS



(More than 5000 Products - Biggest in Training Industries)

Training Labs Manufacture(SINCE 1983)

6000 COLLEGES ARE OUR CUSTOMERS IN DOMESTIC / EXPORT TRAINING LABS IN 37 COUNTRIES



Technical Provides Coures (SINCE 2005)



IT Solutions (SINCE 2018)

SIGMA GROUP Celebrating 35 Glorious Years of Excellence

PROFILE HARISH LUHAR

www.sigmatrainers.com

www.sigmatrg.com

www.spyderwave.com

BE (EC)

CCNA, CCNP,CCIE R&S

CCNA VOICE

CCNA SECURITY

CCNA WIRELESS

CCNA DATA CENTER

CCNA CYBER OPS

CCNA SERVICE PROVIDER

REDHAT, A+ , N + , CLOUD , TELECOME 4G LTE

JUNIPER NETWORKS, HUAWAI , MICROTIC, SOPHOS FIREWALL

MARKETING

SALES

MANAGEMENT

R & D,PRODUCTION

TEACHING,

COUNSELLING

SYLLABUS DESIGN

800 PRODUCTS DESIGNED IN

(WIRELESS, FIBER,NETWORKING,

IoT,ROBOTICS,CLOUD,POWER ELE,

EMBEDDED, D.COMM, A.COMM.)

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Institutional Profile

LAST 13 YEARS WE HAVE BEEN COMPLETED MORE THAN 750 + FINAL YEAR PROJECTS ON EMBEDDED, VLSI, IOT, NETWORKING, PHP, JAVA.

This institute was established in 2005 and has been delivering professional training as per the industrial standards. In our institute, we have been developing effective and efficient professional courses on the various fields like Embedded systems, CISCO networking and security, Basic and advance electronics, IOT, Robotics, Embedded system and many more. We deliver best out of best from quality management to on-board network management. Our training program gives great value on high quality, current and interesting topics, and a clearly structured program.

Structure of the training courses

Our Training Center offering is set up on a modular basis. It offers the right training course for every information need — from a one-day basic training course to number of live demo classes. The knowledge transferred ranges from the basic physical principles and system components right through to the functional structure of the software as well as hardware. An important aspect is the practical reference, as this is the only way to continually adapt and expand the contents of the training courses to new developments

Placement Support

We have placed more than 1200 students from last 7 years. Our major recruiters are from different domains like network and security, IT, Embedded, R&D, Web designing and many more. We had trained all these students at up to the top notch industry standards. We have also arranged pool campus drive for those students who were not able to appear at in-house campus drive.

Placement Process:

1. Aptitude test
2. Group discussion
3. Technical interview
4. HR round

Our Major Recruiters: JOBS

MORE THEN 1200 STUDENTS PLACED IN EMBEDDED AND NETWORKING TECHNOLOGIES SINCE LAST 12 YEARS,

SEMINAR & WORKSHOP DETAILS

We hold the training courses at the Sigma Training Institute, Ahmedabad. Alternatively, we are also happy to offer in-house seminars for your organization/institute, which we tailor to your individual requirements.

Our Achievements:

Sr. No	Event	Remarks	DATE
1	Technology exhibition at SUVARNA JAYANTI MAHOTSAV in 2005	Awarded by Education minister of Gujarat	21 st Feb 2005
2	Industrial visit of Silver oak engineering college	Industrial visit	30 th July, 2013
3	Seminar delivered to M.Tech (Embedded, VLSI, Communication) students of Nirma University	Topic: Software Defined Networking	8 th Nov, 2014
4	Faculty development program at Nirma University	Topic: ARM Cortex, RTOS , Device Driver	9 th Dec, 2014
5	Embedded system seminar at LDRP	Topic: AVR ,PIC ,RPI	17 th Dec, 2014
6	Embedded software training at INS, (NAVY)Valsura	Topic: R-Pi, Python	21 th Dec, 2014
7	Expert lecture at LD college of engineering	Topic: Understanding network fundamental with	5 th Feb, 2016

		live practical demo	
8	Expert lecture at LD college of engineering	Topic: Computer Network Fundamentals	11 th March,2016
9	Industrial Seminar/Workshop	Shankarsinh Vaghela Bapu Institute of Technology	6 th July,2015
10	Expert lecture at PITC Pune	Topic: 4G Technology and Networking	21 st Aug, 2015
11	Industrial workshop(3 rd Year EC) at LDRP	Topic: Embedded System	22 nd Dec,2015
12	Expert Lecture(4 th Year MSC IT) at KS School	Topic: Networking and PHP, LARAWAN frameworks	19 th Feb, 2016
13	Expert session at NSIT, Jetalpur	Topic: CISCO router and switch and configuration	5 th April,2016
14	Industrial Seminar/Workshop	K.K. Wagh Institute of Engineering Education & research	17 th Feb, 2017
15	Expert lecture (2 nd Year CS,IT) at GIT	Understanding network fundamental with demo	7 th April,2017
16	Expert lecture at Government Polytechnic for Girls, Gandhinagar	Topic: Core PHP and networking	6 th Jan,2017
17	Expert lecture at Government Polytechnic for Girls, Gandhinagar	Topic: Android programming	7 th Jan,2017
18	Expert lecture(2 nd Year BCA) at CPI	Topic: Python and R-Pi	23 rd Feb,2018
19	Expert session at Sal Engineering College	Topic: Networking on software and hardware	26 th Feb, 2018
20	Industrial visit at Indus University	Topic: Arduino. R-Pi, Intel Galileo processor	5 th June, 2018
21	Expert Seminar in IC department at GEC-28, Gandhinagar	Topic: AVR based micro-controller coding and sensor interfacing	7 th Feb,2018
22	Expert lecture in Raksha Shakti University, Gandhinagar	Topic: cyber security and Network security	4 th Dec,2020
23	Expert lecture in Sal College of Engineering Technology	Topic: cyber security and Network security	10 th Feb,2020

1.0 Executive Summary

SIGMA TRAINERS & KITS

Organization

The Company was setup in the year 1985 for manufacture of Electronic Trainers used for Technical Education and Training in all Engineering colleges, Diploma colleges, Industrial Training Institutes, Vocational and Training Centers setup by Government and Industrial sectors all over the country.

The company is a rapidly growing, professionally managed organization engaged in design and manufacturing of electronic trainers under Brand name "**SIGMA**" using state - of - art technology. In a short span of time it has carved a niche in the technical education & training center by producing high performance products with unique features.

Management

The Company has been promoted by **Prof. D. R Luhar** an Engineer - M Tech. (Electronics & Communication), a Gold Medalist, from **IIT Mumbai** with **First Rank in JEE** in 1981. He has about 34 years of experience in teaching, design, manufacturing and quality control of electronic equipment. He is still a visiting professor in some of the leading Technical Institutes in the country and abroad.

Infrastructure

we are equipped with modern production, quality assurance and R & D facilities. Our products have undergone specification compliance tests at ERTL. The promoter of the unit is directly involved in the R & D activities of the company.

Product Design and Unique Features

Based on our in-depth knowledge of teaching and interaction with the technical students, Lab Instructors, Professors etc., we had designed and introduced for the first time in India, a unique concept of Single Large PCB with faults creating facilities. Any number of faults can be simulated by the students without any damage to PCB. The unique features of our products are:

- Single PCB technology with section wise circuit explanation.
- All parts soldered on single Pin Tags for easy replacement of components.
- Fault creating facility by removing jumpers / changing components.
- Easy identification of parts / components for measurement of voltage / waveforms
- Detailed Training manual with Practical

Our Clients

The company has already supplied electronic trainers to most of the leading Educational and training Institutions in the country directly as well as through DGS&D, Department of Electronics, / Ministry of Labour (DGE&T), State Directorate of Technical Educations & Industrial Trainings and other Government / Defense / Naval / Private Training Centers.

Some of Our major clients are:

- Engineering Colleges
- Polytechnic Colleges
- ITIs
- Technical Classes
- University Colleges
- Science Colleges
- Indian Navy Service
- Military Colleges
- Air Force Colleges
- Government Technical Schools
- Government Testing and Training Centers
- IIT
- Regional Engineering Colleges (REC)
- ETDC
- CEDTs
- TTI and many more...

Our Quality Products Exported in 25 countries

- JAPAN
- SIGNAPORE
- MALASIYA
- VIETNAM
- EGYPT
- SRI-LANKA
- GULF COUNTRIES

Current Industrial Portfolio

We have manufactured over 200 IoT products within span of 6 months. Which was according to latest industry scenario and recent industry trends. We have implemented for industrial purpose as well as academic purpose. We have also concerned tag line "Digital India" promoted by government of India and by considering this we have developed IoT products for industry as well as educational services.

We are also having in-house R&D department. We develop new concept and designs day by day as per the requirement of our client.

SPYDERWAVE TECHNOLOGIES

ABOUT US:

We have established our company in 2017 in association with Sigma Trainers and kits. SPYDEWAVE TECHNOLOGIES is an expert in enterprise class real time applications hosted on IOT development, device driver development, embedded development, smart home and office solution, Mobile development, Web development, wireless solution, security solution.

With proficiency in PHP, .NET, System Programming and Embedded Development we function across an entire spectrum of industry garnering knowledge of core domain processes and industry standards.

SPYDEWAVE TECHNOLOGIES is also a trusted brand in the industry for fostering long-term relation. Since 2017, we have achieved consistent success and global clientele appreciation for our commitment and dedication.

Choosing the right kind of service providing partner can give you that extra cutting edge over your competition. It can make all that important distinction between success and excellence.

IT services:

Outsourcing has broken out of its traditional cocoon of streamlining core operations and delivering cost advantage. Outsourcing is now viewed as rendering relationships and forming an extension for a business.

This organization has mastered the art of drawing out engagement models that promote lasting association. Our diversified services are founded on proven tools and methodologies that help us consistently deliver quality output. Our domain expertise, management experience and technical skills make us the value enhancers. Always in quest of higher milestones, our service standards have shaped the industry best practices.

SPYDEWAVE TECHNOLOGIES offers an all-encompassing IT services and non-IT services model that will render cost savings and efficiency and guide you through the uncharted waters of newer business verticals.

Business Ready Solution

The markets have grown to be highly competitive and sensitive today. Optimized efficiencies and effective services have now become bare essentials of survival with negligible margin of error. They are unanimously viewed to be customer entitlements.

Radix solutions can help you go beyond the obvious and deliver customer delight. Conceived by industry veterans and developed by best minds in the business, Radix solutions stand in a league of their own. Forward-looking functionalities of our solutions make you agile and flexible to react to the changing market needs.

No matter what industry vertical, make a splash and announce your presence to the competitors with Radix Business Ready Solutions.

About our services:

- Network Solution
- IOT Solution
- Security Solution
- Web Development
- Smart Home and Office Solution
- Mobile Development
- Wireless Solution
- Embedded Development
- Training & Placement in Corporate

