

Goa University

School of Physical and Applied Sciences University science and instrumentation centre B.Voc in Electronics, Instrumentation and Computer Networking Report on

"Field Visit to Verna Industrial Estate: D-Link India Ltd., Elin Electronics Ltd., and Smartlink Holdings Ltd."

1. Title of the Event/Activity/program	"Field Visit to Verna Industrial Estate: D- Link India Ltd., Elin Electronics Ltd., and Smartlink Holdings Ltd."
2. Date and Time	6th October 2023
3. Mode of conduct (Physical/Online)	Physical
4. School/ Directorate/ Section	University Science and Instrumentation Centre
5. Number of Faculty attended/participated	3
8. Number of Student attended / participated	20
9. No. of external students/faculty/other participants	The course B.Voc in Electronic
10. The objectives of the Program/activity/event	The course B.Voc in Electronian Instrumentation and Computer Networkin mainly focus on the three aspects of the technology: Electronics, Networking and Home Appliances/ Gadgets. The main objective of the field visit was to generate awareness of the industrial environment and practical applications of the concepts that the have been studying. The field trip will be a invaluable opportunity for passive learning

	where students gained a wealth of knowledge through firsthand exposure to the operations of these diverse companies. The insights gained during the trip will undoubtedly serve as a foundation for their academic and professional pursuits in the fields of networking, electronics, and manufacturing.
11. Description of the Program/activity/event	The field visit encompassed visits to three distinct establishments: D-Link India Ltd., Elin Electronics Ltd., and Smartlink Holdings Ltd. At D-Link India Ltd, a comprehensive introduction to computer networking and related equipment, including routers, switches, and cameras, was delivered by Mr. Aditya. The warehouse, research and development areas, and quality control facilities were toured by the students. A technical support team was observed, and the operations of the company were summarized by Mr. Dilesh Acharya, DGM at D-Link India Ltd, Goa.
	During the visit to Elin Electronics Ltd., the intricate assembly procedures for Philips radios and Usha fans were elucidated. Furthermore, meticulous quality checks were executed, ensuring that Usha fans and Philips radios met the company's exacting standards.
	At Smartlink Holdings Ltd., the students were afforded the opportunity to witness the entire manufacturing process for switches and routers, commencing from the production of printed circuit boards (PCBs) and culminating in the meticulous packaging of these products for subsequent distribution and sales. This provided invaluable insight into the intricate processes that underpin the production of networking equipment.
12. Benefit/Key outcomes of the Program/activity/event	Upon completion of these enriching visits and activities, the students returned to the university with a heightened awareness of the practical applications and complexities of the industries they had observed. The field trip proved to be an invaluable opportunity for passive learning, where students gained a wealth of knowledge through firsthand exposure to the operations of these diverse companies. The insights gained during the trip

	will undoubtedly serve as a foundation for academic and professional pursuits in the fi of networking, electronics, and manufactur
13. Enclosures with report	Geo-tag photos, Attendance of students/fact

Signature:

Name of coordinator: Mrs. Shreya Prabhudesai

Designation: Assistant Professor

Signature:

Name of coordinator: Mrs. Priyanka Kamat

Designation: Assistant Professor

Date: 9th October 2023

Signature A) elnico

Dean/Director/Head

Seal of the School/Directorate/University











9W6X+43P, Verna Industrial Estate, Verna, Goa 403718, India

Lat: 15.3598763 Lon: 73.9474196 06/10/2023 12:33:28 PM GMT+05:30

Google

UNIVERSITY SCIENCE AND INSTRUMENTATION CENTRE Electronics, Instrumentation and Computer Networking

FIRST YEAR (B. VOC) ATTENDANCE SHEET

Subject: Field Paip to Industries on 6th October 2023.

Sr.No	Student Name	Signature
1	Rahul Sawant	(David
2	Rushank Naik	-AB -
3	Arhan Shaikh	AAQ_
4	Yasar Sayed	Charles
7	Frayden Vaz	Con
6	Dishant Bala Jalmi	Mhy
7	Vasant Arolkar	1/42 16.X
8	Adron Fernandes	chides
9	Abdul Gani Sayed	Vend
10	Fexson Vallinton Dias	T Falais
11	Sameer Patwegar	Park

otal Students = 10
al dents Attended = NO
otal Students Absent = 4
ame of Supervisor: Mrs. Shreya Prabhudessai A.
Mrs. Poryanka kamat Poly
gnature of Supervisor:
MIS: Mrs Sarika Ghadi Ghadi

UNIVERSITY SCIENCE AND INSTRUMENTATION CENTRE

Electronics, Instrumentation and Computer Networking

SECOND YEAR (B. VOC)

ATTENDANCE SHEET

subject: Field Trip la Industries on 6th October 2023.

Sr.No	Student Name	Signature
1	RAJESAB BABUSAB DHALAYAT	-
2	RAJASAB GOWSUSAB RATHIHALLI	Royal .
3	MOIN SHAIKH	Shaik
4	DUTTA SUBHASH NIKAM	W.
5	HENROY DIAS	Dr.
6	VEDANG RANGANATH RANE KUDNEKAR	Rone
7	DEEPAM DIVAKAR NAIK	Tout
8	MUHAMMED FASAL C R	42
9	KRISHNAN SUBRAMANIAM	Klika
10	LORSCH LOPES	Lorber

Total Students – 10	
Total students Attended =	
Total Students Absent = -Ni	
Name of Supervisor: Mrs. Poryanko kanat Joseph Mrs. Shreya Prabhudessai	
Signature of Supervisor:	