BHARTI VIDYAPEETH'S COLLEGE OF ENGINEERING FOR WOMEN, PUNE-43

ELECTRONICS &TELECOMMUNICATION DEPT,

THIRD YEAR INDUSTRIAL VISIT REPORT

28TH FEB 2019

ORGANIZED BY **ELECTRONICS AND TELECOMMUNICATION STUDENT'S** ASSOCIATION

COORDINATOR

PROF.R.M.SHAMALIK

PROF.DR.S.R.PATIL

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BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING FOR WOMEN, PUNE-43 DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING

CLASS: TE

Division: I

Semester: II

Academic Year: 2018-19

NO	STUDENTS NAME	Batch	ROLL NO	STUDENTS NAME	Batch
31101	AGRAWAL PALAK SANDEEP		31125	GAIKWAD PRATIKSHA SHANTARAM	
31102	ANDHARE MEGHA RAVI	12 x 3 1	31126	GAYKEE MANJUSHA SHARADCHANDRA	
31103	ATTAR AIMAN ABDULRAUF	ر خواله المورث . المعالم المورث	31127	GHULE AMRUTA NAVNATH	
31104	AUTI PRAJAKTA ARJUN		31128	GOPE RANI SAMBHAJI	
31105	BALDOTA SAYALI PRADIP		31129	GUJAR RASIKA RAVINDRA	
31106	BARAVKAR SHRADDHA DHANANJAY		31130	GUPTE AISHWARYA ASHOK	
31107	BHAGAT AKANKSHA SANDEEP	A	31131	ISKANDE SHRADDHA SHARAD	
31108	BHALSING ASMITA ASHOK		31132	JADHAV HARSHADA VITTHAL	
31109	BODAKE SUJATA LALASO		31133	JADHAV SNEHAL BABURAO	
31110	CHAVAN ARYA SANDEEP		31134	JADHAV YOGITA VIJAYKUMAR	
31111	CHAVAN CHAITALI SANJAY		31135	JAMANE KAVERI BASAVRAJ	
31112	CHAVAN SAVITA BABU		31136	JANGAM SHRADDHA NARESH	
31113	CHEKE BHAKTI RAMESHRAO	h67 TORK	31137	KADAO MADHURA SURESH	
31114	CHINCHWADE RIDDHI KESHAV		31138	KAGLIWAL NEHA PANKAJ	
31115	CHITTE AISHWARYA PRABHAKARAO		31139	KAKADE ASHLESHA ANIL	
31116	DANGE POURNIMA PITAMBAR		31140	KALE ABOLI RAJENDRA	
31117	DEOKATE SHRUTI SATISH	that estimates	31141	KAMBLE SHUBHANGI RAJARAM	
31118	DEOLALIKAR RENUKA KIRAN		31142	KHANDALE KSHITIJA MADHUKAR	
31119	DHARURKAR MANASI MANIK	В	31143	KHANDEKAR SHAMALI NITIN	٦ ,
31120	DHAVASE SUSHMITA MOHANRAO		31144	KODAG VISHAKHA ANKUSH	4
31121	DHOBALE KAJAL BABAJI		31145	KOTWAL POOJA LAXMAN	. ~
31122	DIXIT DNYANESHWARI MAKARAND		31146	LANDGE PRACHI JALBAJI	
31123	DONGARE DIKSHA RAMESHRAO		31147	MAKODE RUPALI VINAYAKRAO	
31124	GADHAVE SANYUKTA VILAS		31148	MALI MINAKSHI MADHUKAR	

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING FOR WOMEN, PUNE-43

DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGG.

ROLL CALL LIST

CLASS: TE

Division: II

Semester: II

Academic Year: 2018-19

Roll No	Student Name	Batch	Roll No	Student Name	Batch	
31201	MANE RUTUJA DEEPAK		31223	RASAL TEJASHRI SAMPATRAO		
31202	MANSI RAWAT		31224	RATHOD JYOTI TUKARAM		
31203	MARTANDE SHITAL SUBHASH			RAUT ANUJA ANIL]	
31204	MOLAWADE SAMRUDHI HANMANTHRAO			RICHA PRIYA	c	
31205	MORE ANKITA AJAY		31227	SARADE DHANSHREE LAXMAN		
31206	MORE SHUBHANGI ANGADRAO	A	31228	SAWANT SIDDHI SURESH		
31207	MULE TEJASHREE RAMESH		31229	SHAIKH NURESABA KHAWJADAWOOD		
31208	MUNDE KIRAN SUGRIV		31230	SHETTY RAKSHA DAYANAND		
31209	NAIKWADI DIPTI DILIP		31231	SHEWATE PRAJAKTA ANIL		
31210	NANDE SANGITA SHIVAJI		31232	SHINDE NUTAN BABRUVAN		
31211	NAVALE PRAJAKTA MAHESH		31233	SHIVANI SHARMA		
31212	NELWADE ANURADHA DHONDIRAM		31234	SINGADKAR VAISHNAVI SANJAY		
				SONWATE PALLAVI		
31213	OTARI SONAL UMAKANT		31235	PANDURANG		
31214	OWANDKAR SNEHA ANIL		31236	TAPSALE PRIYANKA SUNIL	D	
	PAL NISHA SUSHIL		31237	TILEKAR SNEHAL RAMCHANDRA		
31216	PARTHE PRATIKSHA VILAS		31238	TOPE ANJUSHA RAMESH		
	PATIL AMRUTA VIKAS	В	31239	VARUDE ASHWINI SUNIL		
	PATIL RAJASHREE BHAGAWAN		31240	VARUDKAR RUCHA PRASHANT		
31219	PAWAR SONAM NANASAHEB		31241	VEDPATHAK RAMESHWARI RAHUL		
31220	PAWAR VAISHNAVI DHANANJAY		31242	WAGH AKANKSHA SHAHAJI		
	PRAGATI PRIYA			분명 처음하는 보고 하는 이름을 가는 하는 것을 했다.		
	RACHATTE POONAM VIJAYKUMAR					

REPORT

An industrial visit at GMRT

27 march 2019,

An Industrial Visit was organized by E&TC department of "Bharati Vidyapeeth's College of Engineering Women's for TE (E&TC) students at GMRT, Khodad, Tal. Junnar, District Pune on 28th February 2019. Prof. R.M. Shamalik and Prof. Roshna Sapkal coordinated the visit successfully. Total 81 students along with 3 staff members attended the visit.

Main objective behind the visit was to make the students aware about how the antennas work and how do they play a major role in our lives. The Journey began at 7:00am on the morning of the 28 February, 2019. After having a wholesome meal in Pune, students proceeded towards the facility of GMRT.

The site for GMRT, about 10 km east of Narayangaon town on the Pune-Nasik highway, was selected after an extensive search in many parts of India, considering criteria such as low manmade radio noise, availability of good communication, vicinity of industrial, educational and other infrastructure and, a geographical latitude sufficiently north of the geomagnetic equator in order to have a reasonably quiet ionosphere and yet be able to observe a good part of the southern sky as well.

After reaching the facility students were guided by the staff member towards one of the big antennas.

It was great to know that GMRT consists of 30 fully steerable gigantic parabolic dishes of 45m diameter each spread over distances of up to 25 km. After introduction all students were shown the big antenna and were told about how it works and were guided about its various functionalities.

The meter wavelength part of the radio spectrum has been particularly chosen for study with GMRT because man-made radio interference is considerably lower in this part of the spectrum in India.

Fourteen of the thirty dishes are located more or less randomly in a compact central array in a region of about 1 sq km. The remaining sixteen dishes are spread out along the 3 arms of an approximately 'Y'-shaped configuration over a much larger region, with the longest interferometric baseline of about 25 km.

One of the aims for the telescope during its development was to search for the highly redshifted 21-cm line radiation from primordial neutral hydrogen clouds in order to determine the epoch of galaxy formation in the universe.

Astronomers from all over the world regularly use this telescope to observe many different astronomical objects such as HII regions, galaxies, pulsars, supernovae, and Sun and solar winds.

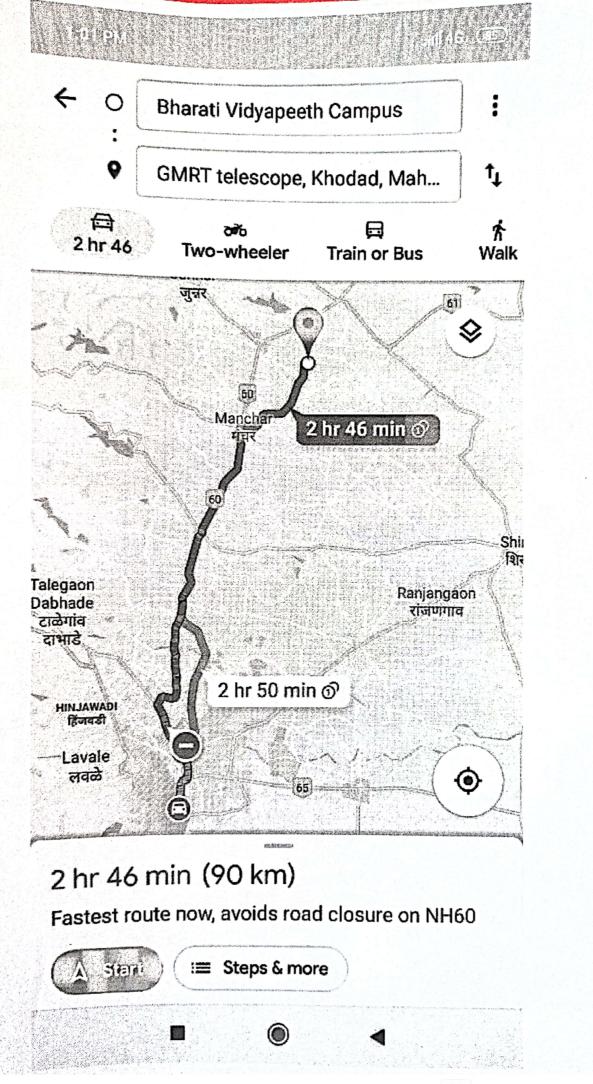
We reached college at 5:00 pm in the evening. Overall experience about visit was nice. We learnt many new concepts. Apart from syllabus we saw lot of advanced application. Visit was successful and all the students looked very happy after returning to college.

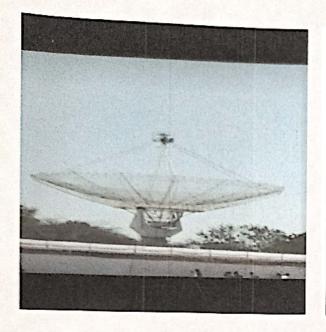
Feedback From Students

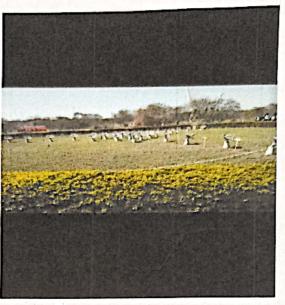
Renuka Deolalikar(TE 1): Industrial visit was organized by our college at JMRT on 28 feb. Truely a unforgettable day. We got to learn many things about antennas, transmissonand reception of signals, in what way they take place and many more things. Many primary and highschool children were also there to visit there, and it was amazing to see there enthusiasm towards technology.

Tejashree Mule(TE 2): It was a beautiful experience. For the first time we've been through technical things in real. There were lots of projects.. Some were of engineering students while some of the industry people. We were not able to go through each and every project.. But we have learned many things from industry professionals. They were explaining everything ... Overall a very awesome experience

Sujata Bodake(TE1): An industrial visit organized by our college was awesome. Learn many new concepts about antenna how they work. Also saw interesting projects done by students. They were explaining projects neatly.











BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING FOR WOMEN PUNE-43

ELECTRONICS AND TELECOMMUNICATION DEPT,

FINAL YEAR

INDUSTRIAL VISIT REPORT

18th MARCH 2023

ORGNIZED BY

ELECTRONICS AND TELECOMMUNICATION DEPARTMENT

COORDINATOR

PROF. R.M.SHAMALIK

HOD E&TC

Bleet PROFEDRAS Conditional Via College of Engineering for Worms

Pune - 411043

PRINCIPAL

PROF.DR.S.R.PATIL
I/C PRINCIPAL

Bharati Vidyapeeth's College of Engineering for Women Pune-Satara Road, Pune-411043.

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Report on an Industrial Visit to Mikro Innotech



The department of Electronics and Telecommunication, Bharti Vidyapeeth College of Engineering for Women organized a one day industrial visit to Mikro Innotech Pvt. Ltd., Pune, on April 18, 2023, for BE Electronics and Telecommunication Engineering students.

The visit was organized with the prior permission and guidance of Hon. Principal Dr. S.R. Patil. Along with the staff member, Prof S.A.Itkarkar, Prof. R. M. Shamalik. A total of 70 students from class B.E. (E&TC) along with 2 faculty members have joined this industrial visit.

The company is located 12 kilometers away from Bharati Vidyapeeth. The reporting time was 10.30 a.m. Every student reached the location by 10.15 on the site. By public transport.

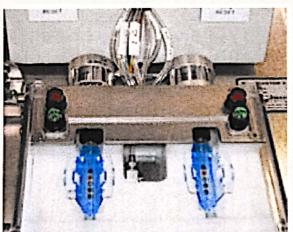
MIKRO was established in 2008 to deliver world class automation solutions customized to Indian/International markets.

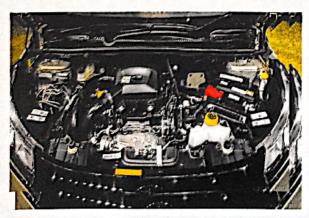
MIKRO has experienced business growth exceeding 50 percent year-over-year through innovation and a focus on customer success. We enjoy the challenge of reshaping industrial challenges and converting them into more productive and unique high-performance systems. We leverage our in-depth knowledge and proven design and implementation experiences to meet the complex automation system needs of multinational customers in industries such as healthcare, automobiles, electrical / electronics, and consumer products. We deliver custom solutions and provide consulting grounded in reality.

The Mikro innotech works in leak testing, laser marking and welding, assembly lines, and automation. The company provides productive and unique high-performance systems. By leveraging in-depth knowledge and proven design and implementation experiences to meet the complex automation system needs of multinational customers in industries such as healthcare, automobiles, electrical/electronics and consumer products. We deliver custom solutions and provide consulting grounded in reality.

Mikro Innotech helps the automotive industry grow by supplying assembly automation, robotics, and leak testing. Also, help pharmaceutical companies by supplying leak testing solutions and manufacturing automation. In medical companies, they provide leak testing solutions and accurate results for products. They also help manufacturing companies by providing SPM, assembly line automation, and prototype testing.







Mikro Innotech leak test machines for lamps are suitable for leakage testing of both the head and tail lamps. These machines are incorporated with all the latest features that are required for providing accuracy in the leak detection.

Features Is:

- · Precise leak detection
- · Inbuilt Microcontroller that provides digital control.
- · Pneumatic circuits.

These machines are designed and manufactured in order to provide customer with the option of automatic leak testing for water jackets and oil passages. These testing machines are incorporated with the latest and innovative technologies that are required for a faster and precise checking of the engine blocks.

Features Is:

- Reliable and fast
- Ultra smooth operation
- · Process indicators
- Passing marks
- LH and RH testing.

The gear lug position check machine is unique and the best in the Indian market. They check for the lug mounting screw and position accurately and indicate if something is not up to the mark. They are fast and user-friendly as well and designed to perform complete checking of the gear lug position.

Features Is:

- Safe checking
- Reliable outcome
- Passing marks for the checked items that are perfect
- Fast processing.

Roport proponed by

1 Prajakta R. Thakare 2, Tejas Takalkar









Bharati Vidyapeeth's College of Engineering for Women Pune

Department of Information Technology

Industrial Visit (2018-19 Sem I) 24/08/2018

REPORT

Engineering students are expected to visit industries and companies for an exposure to the latest trends and to experience industrial environment. Department of IT organizes industrial visit for BE students every year. Visits to Realty Automation and Security Systems Pvt. Ltd., Dhirubhai Ambani Knowledge City, Data Center BVU College of Engineering, Pune, GMRT, Mastek had been successfully arranged in past years. This year IT department had scheduled industrial visit to "The Centre for Development of Advanced Computing (CDAC), Pune, State - Maharashtra, INDIA, on 24/08/2018.

Centre for Development of Advanced Computing (C-DAC) is the premier R&D organization of the Ministry of Electronics and Information Technology (MeitY) for carrying out R&D in IT, Electronics and associated areas. Students visited C-DAC Center in pune and interacted with experts. During this Industrial Visit, details about the functioning of the supercomputer PARAM YUVA 2 were discussed amongst students. The visit was delivered by Mr. Gaurav Kumar.

About the PARAM YUVA 2:-

Housed at C-DAC premises in the Pune University campus, PARAM Yuva II is a High Performance Computing (HPC) hybrid cluster with multiple interconnects, compute co-processor, high performance storage and supporting software's for parallel computing. In the PARAM series of supercomputers, Yuva II is an upgraded version of PARAM Yuva, is yet another step towards creating a general purpose research oriented computational environment architected to solve bigger problems and provide an opportunity for scientific breakthroughs. The Center for Development of Advanced Computing (C-DAC) achieved a significant milestone with PARAM Yuva II being ranked 1st in India, 9th in the Asia Pacific Region and 44th in the world among the most power efficient computer systems with performance of 1,760.20 Mega Flops (MFs) per Watt as per the Green500 list released in November' 2013 at the Supercomputing Conference held at Denver, Colorado, USA.

Total 59 students of class B.E. (I.T.) along with 2 faculty members, Prof.N.A.Mulla and Prof.A.D.Khairkar of I.T. department had joined this industrial visit.





Ms.N.A.Mulla

Industrial Visit Coordinator

Dr.D.A.Godse

HOD IT HEAD OF DEPT. Information Technology BV'S College of Engineering For Women Pune-411 043

Bharati Vidyapeeth's College of Engineering for Women Pune

Department of Information Technology

Industrial Visit (2019-20 Sem I) 27/07/2019

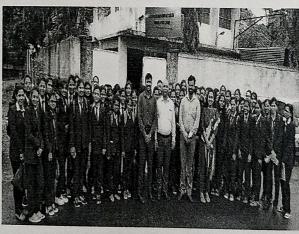
REPORT

Engineering students are expected to visit industries and companies for an exposure to the latest trends and to experience industrial environment. Department of IT organizes industrial visit for its students every year. Visits to Realty Automation and Security Systems Pvt. Ltd., Dhirubhai Ambani Knowledge City, Data Center BVU College of Engineering, Pune, GMRT, Mastek, CDAC had been successfully arranged in past years. This year IT department had scheduled industrial visit to "Sactech Automation India Private Limited, Pune, State - Maharashtra, INDIA, on 27/07/2019.

Sactech Automation India Private Limited is incorporated in year 2005. It mainly works in Building Automation and Process Automation, Web Development, Special Purposes Machine, 3D Modelling and Software. Mr. Rahul Gorwadkar, Managing Director addressed the students and shared details about the projects undertaken by the company, current market scenarios, and latest most demanding technologies.

Total 60 students of class T.E. (I.T.) along with 2 faculty members, Prof.N.A.Mulla and Prof.K.V.Patil of I.T. department had joined this industrial visit.





Ms.N.A.Mulla

Industrial Visit Coordinator

Prof. Dr.D.A.Godse

HOD IT
HEAD OF DEPT.
Information Technology
BV'S College of
Engineering For Women
Pune-411 043

Bharati Vidyapeeth's College of Engineering for Women Pune Department of Information Technology Industrial Visit (2019-20 Sem II) 14/02/2020

REPORT

Engineering students are expected to visit industries and companies for an exposure to the latest trends and to experience industrial environment. Department of IT organizes industrial visit for its students every year. Visits to Realty Automation and Security Systems Pvt. Ltd., Dhirubhai Ambani Knowledge City, Data Center BVU College of Engineering, Pune, GMRT, Mastek, CDAC had been successfully arranged in past years. This year IT department had scheduled industrial visit to "Persistent", Pune, State - Maharashtra, INDIA, on 14/02/2020.

Persistent is a global solutions partner delivering digital business acceleration, enterprise modernization, and next-generation product engineering. The agenda of this visit was to understand the working of Persistent System, working domains of Persistent, internal architecture and facilities for employees and working opportunities. First, the few sessions were arranged in the Auditorium. The sessions aimed to brief all the students regarding the history of Persistent, values incorporated, facilities for the employee of Persistent, and the working culture of the Company. Few demonstrations of Hackathon Project were showed, which were developed by fresher of Persistent. The team members of the project displayed the working and technology stack on which they built the project. One of the projects was based on garbage and waste management, while other focused on calculating the number of Trees to be planned at your location to reduce pollution. After the presentation of projects, students were taken to the internal visit of Persistent. They showed the working area of employees, R&D cells, and other facilities like the gym, playing area. After the company tour, students had a chance to interact with the employees of Persistent where students cleared their queries. They also explained ways and schemes through which students can become a part of the Persistent hiring process.

Total 46 students of class T.E. (I.T.) along with 1 faculty member, Prof. M. A. Rane of I.T. department had joined this industrial visit.





Ms.N.A.Mulla

Industrial Visit Coordinator

Prof. Dr.D.A.Godse
HEAD OF DEPT.
Infort Question of the control of

Bharati Vidyapeeth's College of Engg. for Women, Pune

Department of Information Technology

Industrial Visit

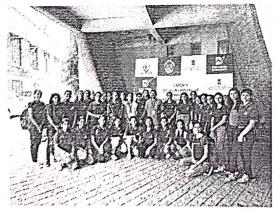
Report of Industrial Visit at COEP's Bhau Institute 24th May 2023

An industrial visit at 'C.O.E.P's Bhau Institute' was organized by department of Information Technology for the students of S.E.-I.T. on 24th May 2023.

During this visit Mr. Mayuresh Kulkarni brief about entrepreneurship and available opportunities of scholarships for students and post graduates. The presentation was started by giving an introduction on entrepreneurship by Prof. Mayuresh Kulkarni. Then there was an interactive session held among the students and two of the entrepreneurs Mr. Siddhesh and Mr. Rahul. Both of them gave a brief idea about how they started with their journey about their respective companies and the initial struggle story.

The session was divided into two parts. In the first half the Prof. Mayuresh Kulkarni gave an insight about the Bhau Institute and how they help students provide allowances undergraduate and post-graduate. He mentioned about the confidence that student's lack which is the core reason for the success. In the second half the successful entrepreneurs mentioned about the passion that drives them to keep doing what they do which makes them happier than ever.

It was very informative and the students learned a lot about entrepreneurship and the guidance from the successive people was immensely helpful. The industrial visit ended on a happy note.





Prof. S. A. Sagar GFM SE IT Prof. Dr. D. A. Godse
HOD IT
HEAD OF DEPT.
Information Technology
BV'S College of
Engineering For WonPune-411 043

Prof. Pr. S.R. Patil Principal

Bharati Vidyapeeth's College of ENgineering for Women, Pune-43 Department of Information Technology Report of "Industrial Visit" to Ergen Technovations pvt. ltd.

The department of Information Technology of Bharati Vidyapeeth's college of engineering for women had organised an industrial visit on 17th April 2023 at Ergen technovations pvt. Ltd. located in Industrial Sector 14 of Samarth Industrial Lane, Pune. The visit was guided by prof. Ms. Mugdha Rane and Prof. Mr. K. V. Patil. The visit was attended by students of B.E Information Technology 2023 Batch. Ms. Simantini Bhosale and Ms. Sakshi Patange were the student coordinators for the visit. The visit took place for the duration of one hour, starting from 2:00 PM to 3:00 PM. The visit took place smoothly with the assistance of Mr. Neetyanand Prabhu Tendulkar, Sector Incharge of Ergen Technovations.

Industrial Profile:

Ergen technovations pvt. Ltd is the electronic component-based company who believes to be technically right to provide quality checked hardware solutions to its every client. The motivation to bring that comes in its Phrase "Serving People Globally Being Technically Right". Ergen Believes in the True Potential of Innovations and the Power of Technology to Create a Better Tomorrow. They say "To design the most effective and efficient line of electronics and EV technology products, and to get recognised as the unparalleled market leader in global Power" is their Vision.

They develop chargers in the range of 150w to 3kw for different Battery Chemistries. We offer a wide Variety of Generator Battery Chargers ranging from 50w to 750w which have no-load consumption. Industry builds projects on the Eco-friendly based approach for reduced no-load technology. They builds:

- Highly innovative products
- Compact Solutions
- Highly reliable products
- Products at very Economical pricing

Ergen Technovations Cater the Following Industries and Sectors:

- Diesel Genset Industries
- EV tech
- Industrial Automation
- LED Lighting
- Security system Robotics
- Medical
- Solar Systems
- Agriculture
- Special Purpose Machines

Activities:

- The students of BE information technology and the guiding staff reached the Site at 1:45 PM on 17th April 2023.
- Everyone was greeted and welcomed by Mr. Neetyanand Prabhu Tendulkar, sector representative at the main gate of the Ergen Technologies.
- He introduced himself and then about Ergen Technovations Pvt. Ltd. and Carried out all the proceedings for the visit.
- Industrial Visit Started sharp at 2:00 PM. Mr. Neetyanand Guided us through Different Sections there.
- Students explored all sections. Different sections were divided according to different phases of the product life cycle. Each Section was very well organised.
- There were employees dedicatedly working in each division for making the quality based products. Students observed minute details while they were working.
- Each Steps was very well Explained to the Students by the Representative.
- Everyone keenly witnessed the quality making product making at Ergen Technovations and the packaging Section the visit was concluded.
- At 3:00 PM the Industrial visit was completed.

Industrial Visit Organised by the Department of Information Technology was successfully conducted on 17th April 2023 under the initiative of H.O.D prof. Dr. Deepali Godse, guided by Prof. Ms. Mugdha Rane and Prof. Mr. Kamlesh Patil at Ergen technovations pvt. Ltd. The industrial visit provided an insight into the real working environment to all the students and was able to increase networking opportunities while building a strong perspective on different functions in an organization.



Prof. M. A. Rane GFM1 BE IT

Prof. K. V. Patil GFM2 BE IT

Prof. Dr. D. A. Godse HEAD OF D Anformation Technology BVS College of Engineering For Wome Pune-411 043

Bharati Vidyapeeth's College of Engineering for Women, Pune-43

Information Technology Department

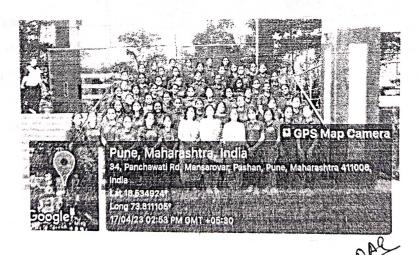
Report of "Industrial Visit" on 17th April 2023, Monday

An Industrial visit was organized by Information Technology Department of Bharati Vidyapeeth's College of Engineering for Women, Pune on Monday, 17th April 2023 .3:00 pm - 5:30 pm for Third Year students at CDAC Innovation Park, Pashan, Pune.

Mr. Yogesh and Santosh sir who works at the PARAM SIDHI AI guided about its architectures and requirements. Also about how a supercomputer is built for service providers and satisfies facility, infrastructure, and security requirements that significantly differ from a completely other supercomputers in India. Param Supercomputer is indias fastest supercomputer which provides service to clients from various private as well as governtorganisations

While giving the details, He also guided the students about different kind of sensors for temperature checking, water detection, data backup storage, cables and overall working and equipment's of data center.

The students of TE IT along with faculty members Prof.A.D.Khairkar, Prof.S.A.Hadke and Prof.A.V.Kanade attended this CDAC visit. The visit was a real success in all its senses, as it was both very informative as well as gives a practical feel of aSupercomputer, DataCenter and Hadoop Architecture.



Ms.A.D.Khairkar

Prof.Dr.D.A.Godse

TE GFM

HEADODF DEPT.
Information Technology
BV'S College of
Traineering For Women
Pune-411 043

Ph: 020- 22981000/016 | Fax 020-22981035

Mobile No: 9503923210

Email: sandhya.wagh@stpi.in

From: kadamsonali@rediffmail.com <kadamsonali@rediffmail.com>

Sent: Saturday, March 16, 2019 1:39 PM

To: sandhya.wagh@stpi.in Subject: Related Industry Visit

Hello Ma'am,

I Dr. Prof. Sonali Kadam from BhartiVidyapeeth's College of Engineering for Womens. We are interested for Industrial Visit to your Company for that we have discussed this with Gupta Sir. so we are coming to your company on 22th March 2019 at 10;30 am with 100 of students from our college . Please give us conformation about the same with acknowledging the mail. Thanking You

Dr. Kadam Sonali Popatrao Associate Professor, Bharati Vidyapeeth College of Engineering for Women. Dhankawadi, Pune 43 Contact No. 9860623126

1

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING FOR WOMEN, PUNE-43 DEPARTMENT OF COMPUTER ENGINEERING LIST OF STUDENTS FOR INDUSTRIAL VISIT

Class: SE

Academic Year: 2018-19

Sr.	Student Name	Sr.	Student Name
1	ALAKANANDA CHAKABORTY	35	KHINVASARA KHUSHABU
2	2 ANDHARE RITIKA KAILAS		KOLI TEJASVI PRAVEEN
3	ANSHITA MAKODE	37	KRITIKA RAI
4	BAGAL PRIYANKA JALINDAR	38	KUMBHAR SHRUTI
5	BAGHELE AKANKSHA	39	KUNKULOL SIMRAN
6	BIRAJDAR SHUBHANGI	40	LAMJE PRATIKSHA
7	BIST POOJAKUMARI	41	MAHITKAR SAMIKSHA
8	CHARDE MANSEE	42	MAMTA S NEGI
9	CHAUDHARY JHANVI	43	NALAWADE SANJANA
10	CHAUGULE KARISHMA	44	NANDINI MALVIYA
11	CHAUKADE SIDDHI	45	NARANG TANISHKA
12	CHIBALKAR MRUNAL	46	PATIL SHREYA SUHAS
13	CHINDHE SHWEETA	47	PRACHI SHUKLA
14	CHITTE ASHWINI BALAJI	48	PUJARI SUSHMITA
15	DAREKAR AVANTI	49	RIA SHARMA
16	DASARWAR SHIVANI	50	SADAVARTE PALLAVI
17	DAWKHAR ASAVARI	51	SALUNKE PRANJALI
18	DEEPA BALAJI GODSE	52	SATPUTE SWAPNALI
19	DEVRE BHAKTI	53	SAYED FAUZIYA
20	DOLTHADE PRADNYA	54	SHEWALE RINKU JALINDAR
21	G KAVYA	55	SHINDE SONALI SANJAY
22	GAIKWAD JAYSHRI	56	SHRISTY KUMARI
23	GAIKWAD MADHURA	57	SNEHAL SHANTARAM
24	GHORPADE RUCHA	58	SOMWANSHI RAJNANDINI
25	GHUGE PRADNYA RAMDAS	59	SUBHU TRIVEDI
26	GUND SHUBHANGI LAXMAN	60	SURUCHI MISHRA
27	JADHAV MAYURI DILIP	61	SUTAR SHRUTI KUPENDRA
28	JAISWAL PAYAL PRASHANT	62	THAKKAR HENSI VIJAY
29	JAUNJAL MANSI UDAY	63	THORVE SHRADDHA
30	KADAM SAMRUDDHI ASHOK	64	TIKONE RADHIKA ARUN
31	KEDAR SAYALI SANDIP	65	UMAP MOHINI BANKAT
32	KHAIRNAR DIVYA DEVIDAS	66	VANSHIKA SHAH
33	KHATATE ASMITA ANIL	67	WADIKAR RENUKA MILIND
34	KHATMODE SUCHITRA	68	YEOLE SHRUTI SHAMKANT
		69	ZULUK VIDYA ASHOK

Prof. K.S. Warke

Industrial Visit Incharge

Prof.D.D.Pukale

H.O.D (Computer Engg. Dept.)

Bharati Vidyapeeth's College of Engg. For Women, Pune-43

Computer Engineering Department

Report on "Industrial Visit"

22nd March 2019, Friday.

An Industrial visit was organized by Computer Engineering Department of Bharati Vidyapeeth's College of Engineering for women Pune on Saturday, 22nd March 2019, at STPI, Pune.

This Industrial visit was organized for Second year students. The students were accompanied with the SE faculty members Prof. K.S. Warke and Prof. J.D.Jadhav.

The moto of this visit was to introduce about new technologies used in market with rapid speed. The A.D of the company briefed the students about the company profile. He delivered an excellent session on recent trends in Networking.

An interactive session was held for the students focusing Career Guidance and Entrepreneurship.



Prof. K.S. Warke

Coordinator, Industrial Visit

Computer Engg. Department

Prof.D.D.Pukale

HOD

Computer Engg. Department

Ph: 020- 22981000/016 | Fax 020-22981035

Mobile No: 9503923210

Email: sandhya.wagh@stpi.in

From: kadamsonali@rediffmail.com <kadamsonali@rediffmail.com>

Sent: Saturday, March 16, 2019 1:39 PM

To: sandhya.wagh@stpi.in Subject: Related Industry Visit

Hello Ma'am,

I Dr. Prof. Sonali Kadam from BhartiVidyapeeth's College of Engineering for Womens. We are interested for Industrial Visit to your Company for that we have discussed this with Gupta Sir. so we are coming to your company on 22th March 2019 at 10;30 am with 100 of students from our college Please give us conformation about the same with acknowledging the mail. Thanking You

Dr. Kadam Sonali Popatrao Associate Professor, Bharati Vidyapeeth College of Engineering for Women, Dhankawadi, Pune 43 Contact No. 9860623126

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BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING FOR WOMEN, PUNE-43 DEPARTMENT OF COMPUTER ENGINEERING ATTENDENCE LIST OF STUDENTS FOR INDUSTRIAL VISIT

Class : BE

Academic Year: 2018-19

Sr. No	Student Name	Sign	Sr. No	Student Name	Sign
1	ALKA DUBEY	A1800	27	TRUPTI CHATALE	Bustale
2	BHAGAT RUPALI ROHIDAS	a Shogat	28	KOKIL ADITI SANTOSH	Adult
3	BHORKAR GAYATRI AJAY	Boralane	29	KULKARNI SUDHA SARVOTTAM	74
4	BIDKAR KOMAL SUNIL	Varia	30	MANE RUCHITA RAJAN	Ruchita
5	CHIMOTE SHUBHASREE SURENDRA	Juble	31	KHARDE ADITI RAJENDRA	Mahoro
6	CHOPADE APARNA VINOD	Phopod	32	MIRASHI KETKI SADHIR	Colpin
7	DESHPANDE SIDDHI GANESH	20eshpande	123	MULEY KAJAL SHIVAJI	tomula
8	DHAMALE GAURI NITIN	C.H dhas	34	NADAR SNEHA MANI	MeNad
9	DHOLE KRISHNA GANESH	wichna	35	NAIKWADI VASUDHA SUDHAKAR	30/
30	GHORPADE PRACHI MADHUKAR	Charpase	36	PEDDI MEGHA MANOHAR	MAPHEL
1	GUNJAN KOKRU	Dunjan	37	RAJULE TRUPTI LAHU	- Table
12	HAJARE NEHA VIKRAM	Gela.	38	RAKSHE PRANALI JITENDRA	Prarali
13	HARKE KIRTI SANJAY	treti	39	RASKAR SWARANJALI VITTHAL	Awara
14	HETANSHI S CHUDASAMA	Hatanshi	40	SADARE GAYATRI VISHWAS	Colina
15	HIWASE MANSI SANJAY	Danie	41	SARNAIK PRITI DILIPRAO	Bitter.
16	JADHAV DAMINI SANJAY	Janini	42	SHELKE AKSHAYA RAJENDRA	Phetes
17	JADHAV MAYURI C	Metalhas	43	SHINDE MAYURI SANJAY	Bhirs
18	JADHAV SONALI CHANDRAKANT	Godian	44	SHIVANGI SINGH	griv The
19	JAIN SAMPADA SANJEEV	Compate	45	SHREYA AGNIHOTHRI	Strike
20	GHOTGALKAR PRIYANKA	(Syah)(9)	46	SHREYA SAHAY	Ennia
21	JIWANE PUNAM CHANDRASEN	- fare	- 47	SNEHA MEMANE	Smere
	KARANDE PRATIKSHA LAXMAN	Cooker	48	SONAWANE KALYANI M	Sor
-	KARBHARI RAJANI DEELIP	ajani	49	SRUSHTI SAMEER TIKEKAR	SELER
_		Januar.	50	SURYAWANSHI SHARAYU S	(9)
	KAWALE SIMRAN SANJAY	174	51	THORAT HIMANI POPAT	Himo
	KHANDEKAR NIKITA NITIN KHEDKAR SHRUTI KALURAM	September 1	52	YEDLE ANUJA SURESH	Due

Industrial visit Incharge

Prof. Dr. S. P. Kadam

H.Ø.D

Prof.D.D.Pukale

Bharati Vidyapeeth's College Of Engineering For Women, Pune

Department Of Computer Engineering

A.Y. 2018-19 Sem Viii

Be Computer

Industrial Visit

DATE: 22-03-2019

Place Of Visit: Software Technology Parks Of India

Number Of Students: 52

Faculty Participated:

- 1. Prof. Dr. Sonali Kadam
- 2. Prof. Anjali Kadam
- 3. Ms. Gitanjali Mohite

Objectives:

To give an interactive session between the company and the student. Giving students practical knowledge.

SESSION:

There was a formal interaction done by the members of STPI office

CONTENT:

Set Up of Network Distribution About Network Engineering About Earth Station Support system for the start-ups

SPEAKER: Sanjay Kumar Gupta

Student Co-ordinator : Simran Kawale.

Industrial Visit Co-ordinator : Prof. Dr. Sonali Kadam

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2	Benefits	2
3	Photographs	3

1.Details of session:

Our college went on an Industrial visit to the STPI Hinjewadi Phase I office where we saw the setup of network distribution.

Software Technology Parks of India (STPI) is a society established in 1991 by the Indian Ministry of Electronics and Information Technology with the objective of encouraging, promoting and boosting the exportof software from India.STPI maintains internal engineering resources to provide consulting, training and implementation services. Services cover network design, system integration, installation, operations and maintenance of application networks and facilities in varied areas. It is an export oriented scheme for the development and export of computer software, including export of professional services. The STP Scheme provides various benefits to the registered units, including 100% foreign equity, tax incentives, duty-free import, duty-free indigenous procurement, CST reimbursement, DTA entitlement, and deemed exporting.

STPI has played a seminal role in India having earned a reputation as an information technology superpower. STP units exported software and information technology worth Rs. 215264 crore in FY 2010-11. The state with the largest export contribution was Karnataka followed by Maharashtra, Tamil Nadu, Kerala and Telangana. STPI has a presence in many major cities of India including the cities of Bangalore, Chennai, Hyderabad, Trivandrum, Kanpur, Bhubaneswar, Kolkata, Mumbai, Nagpur, Warangal, Kakinada, Lucknow, Pune, Surat, Tirupati, Vijayawada and Visakhapatnam.

Besides regulating the STP scheme, STPI centers also provide a variety of services including highspeed data communication, incubation facilities, consultancy, network monitoring, data centers and data hosting. STPI provides physical hosting for the National Internet Exchange of India.

The tax benefits under the Income Tax Act Section 10A applicable to STP units has expired since March 2011. While the Government has chosen not to extend the Sec 10A benefits against the demand by the IT units, most of the STP registered SME units will be affected, and now will have to pay income tax on profits earned from exports.

A new incentive scheme for IT and ITES companies is under discussion. It will help dispersal of IT industry in smaller cities and also support STPI-registered units which have not come under SEZs as well as other units which are not covered under any incentive scheme. This incentive scheme is seen as an alternate scheme to compensate the STPI units, but the same would be restricted to those units located in tier II and III cities. However, the proposal is still under consideration and no announcement has been made.

We were given a brief introduction about the network distribution, components of the distribution setup like Mux, Server, Router were explained and shown by them. They also provide support system for the new start-up companies to help them grow. They enlightened us about Network engineering and work related to their profession. One of the Network Engineer encouraged us to be an independent and strong Entrepreneur. Alternative network distribution technique(satellite) used earlier were also discussed.

2. Benefits to Students:

Industrial visit helps to combine theoretical knowledge with industrial knowledge. Industrial realities are opened to the students through industrial visits.

With an aim to go beyond academics, industrial visit provides student a practical perspective on the world of work.

It provides students with an opportunity to learn practically through interaction, working methods and employment practices.

It gives them exposure to current work practices as opposed to possibly theoretical knowledge being taught at college.

Industrial visits provide an excellent opportunity to interact with industries and know more about industrial environment.

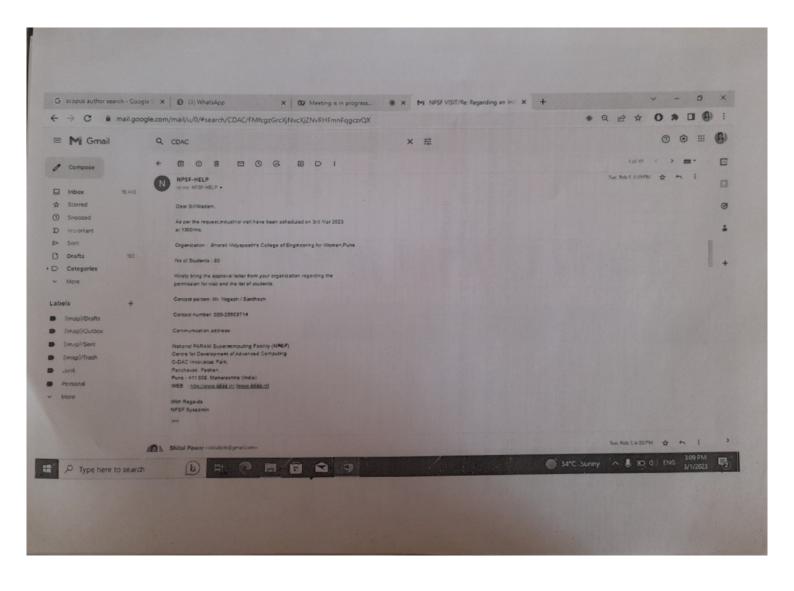
It is indeed a good opportunity for the Students to gain exposure to the happenings in a software field and get molded to become job fit.

Computer Enga Department BV's College of Engage and for Women, Pune-411043.









BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING FOR WOMEN, PUNE-43 DEPARTMENT OF COMPUTER ENGINEERING

LIST OF STUDENTS FOR INDUSTRIAL VISIT

Class: SE

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Academic Year: 2022-23

Roll No.	Student Name	Sign	Roll No.	Student Name	Sign
2201	ADAGALE PAYAL GAJANAN	Pologate	2240	MOHOTKAR DNYANESHWARI SUNIL	
2202	ADHIKARI ANUSHRUTI HEMANT		2241	NAGANE SAI TANAJI	800
2203	AKKAR SAMIKSHA SANTOSH	salam	>2242	NAMRATA RAJENDRA TONGALE	Named
2204	ALGUDE SIDDHI ASHOK	Threele	- 2243	NIGADE ARYA SAGAR	
2205	ANKITA ARUNIMA SWAIN	ASSE	22/14	OHRI CHAHAL MUKESH	schehol.
2206	BHISE PRATIKSHA MARUTI	Robinse	2245	PADHAR KHUSHI RAVINDRA	Koadhus
2207	BHOSALE AISHWARYA RAMESH	Bour	2246	PADYAL VAISHNAVI KAMLESH	1250
2208	BHUMKAR SHRUTI MANOJ	Frankellous.	2247	PALASKAR PRAJAKTA KAILAS	
2209	BIRAJDAR APURVA NINGARAJ		2248	PATIL JAGRUTI ONYANESHWAR	Hutch
2210	BORUDE SANIKA KAILAS	track.	2249	PATIL SANSKRUTI SANJAY	SPaHL.
2211	CHAUDHARI SANIKA SAGAR	Daniels	2250	PAWAR PAYAL VILAS	
2212	CHAVAN SWARA ADHIK	Jones	2251	PAWAR SUNITA NARSING	Made
2213	CHOUGULE ANUSHKA ASHOK		2252	POKHARKAR TRUPTI SUNIL	
-	DEORE TANVI SUDAM	1900000	2253	POTU NEHA VENKATESH	
2215	DESAI PAVITRA SACHIN	raustas	2254	PRACHI DATTATRAY KAD	John .
2216	DESHMUKH HARSHADA PRASHANT	10	2255	PRAJAKTA BOSE	19
2217	DESHMUKH MANASI TANAJI	1000	2256	PRIYA GANGANE	Prince
2218	DESHMUKH SAMRUDDHI SOMESHWAR	tostrula	2257	RASHI SAHAY	Carry
2219	DITI JARIWALA	Mariante	2258	RATHI NAMRATA DINESHKUMAR	Celve
	GADILKAR APURAVA SACHIN	Approva	2259	SAE JAMDADE	destille
2221	GAWANDE PAYAL SANIAY		2260	SALKE MALISHKA VUAY	
2222	GURME SAYALI MAHESH	204	2261	SARANGE PURVA SANTOSH	Theres.
2223		Madhu	2262	SAYYAD SABA ASLAM	Taba
2224	JADHAV NEHA PRATAP JADHAV VAJSHNAVI VIKAS	DISTOR	2263	SHETE ISHITA RAINEESH	10 mm
2225		des	2264	SHINDE PRITI ANANDRAD	
2226	JAGTAP SANIKA RAJENDRA	614	2265	SHINDE RAJASHREE VISHNU	Δ.
2227	JOSHI BHARGAVI PRAMOD KADAM ASHLESHA DEEPAK	AK	2266	SHIRSAT RUTUJA PANDURANG	Return
	KADOLE RIYA RAJENDRA	Rose	2267	TANKSALE ADITI NIRANJAN	
2228		Alcamate	2268	TEMGIRE GAYATRI MARUTI	,
2229	KAMALE AVANTIKA CHANDRAKANT	Teuph	2269		Theat
2230	KAMURTI TRUPTI SANTOSH	1	2270		dealers
2231	KAVADE GAYATRI MACCHINDRA		2271		V. Brost
2232	KEDAR VAISHNAVI VISHNU		2272		Latores
2233	KHAIRE MANASI YOGESH	Shonde			100
2234	KONDE SHRAVANI SOMNATH	1 1	BENESCHE		
2235	KORE SANIKA SATISH	four	2274		maghe
2236	MANDLECHA SAKSHI SUVALAL	Scheli	2275		05-7-
2237	MANE KADAMBARI DINESH	0	2276		SINIL
	MANIYAR FIRDOS MOHD HARDON	1 24 cm Ad	2273	YELE SHRUTI MOHANRAO	OM ESS

Industrial Visit Incharge

Prof. Dr. Shital A. Pawar

H.O.D (Compoter Engg, Dept.)

Prof. D.D. Pukale

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING FOR WOMEN, PUNE

DEPARTMENT OF COMPUTER ENGINEERING

A.Y. 2022-23 SEM II

SE COMPUTER

INDUSTRIAL VISIT REPORT

An Industrial visit to the CDAC office, Pune was arranged by the Computer Engineering Department of Bharati Vidyapeeth's College of Engineering for Women, for the Second Year Computer Engineering students. This visit was scheduled on 03/03/2023 at 3:00 pm.

Total 60 students showed their enthusiasm by reporting before time. Mr. Yogesh Mustapure has given information regarding the current supercomputers at CDAC, like the Param Siddhi AI and Rudra. The students were informed about the importance and significance of supercomputers. And then taken to see the server room where they were shown the supercomputer Param Siddhi AI along with all its components like the login, master, storage, and compute nodes. Mr Yogesh Mustapure has explained about the speeds of processing along with the various trays and servers. The entire procedure of how the servers are maintained and managed was also explained in brief under the guidance of the CDAC staff as well as the Computer Department professors Prof. Anjali Kadam, Prof. Dr. Shital Pawar and Prof. Kanchan Warke.

Prof. Dr. Shital Pawar has organized this industrial visit and Ms. Mitali Chavan has worked as a student coordinator. The students learnt about the importance of the PARAM supercomputer and its significance for India.

Prof. Dr. S. A. Pawar

Industrial Visit Co-ordinator

Prof. D. D. Pukale

HOD (Computer Engg. Dept.)