



Vasundhara Bahuddeshiya Samajik Sanstha's
SIDDHIVINAYAK TECHNICAL CAMPUS
Approved by AICTE New Delhi and DTE Mumbai.
Affiliated to SGBAU Amravati & MSBTE Mumbai.
 Khamgaon Road, Shegaon, Pin: 444203, Maharashtra, India
 Phone: 8080977719, 9131386242. Web: stc.org.in, Email: stc.shegaon@stc.org.in



A.Y. 2023-24

Criterion 7 - Institution Values and Best Practices (100)

Key Indicator- 7.2.1 Institutional Best Practices

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Best Practice-01

Student Capability Enhancement & Development Program



Vasundhara Bahuddeshiya Samajik Sanstha's

Siddhivinayak Technical Campus
Shegaon, Dist- Buldhana-444203 (Maharashtra)
(2023-2024)

Best Practice No.1: Student Capability Enhancement & Development Program

Title: Student Capability Enhancement & Development Program

Objectives:

- To assist students to develop/clarify their academic and career interests, and their short and long-term goals through individual counseling and group sessions
- To assist students for industrial training at the end of the fourth and sixth semester.
- To provide resources and activities to facilitate the career planning process.
- To assist students in obtaining placement in reputed companies.
- To prepare students for job opportunities in government sectors and off campus drives.

Context:

There is rigid requirement for Student Capability Enhancement & Development Program as majority of students in institute are from rural area and they lag in Communication skill, Aptitude, Public Speaking, Presentation Skill, Leadership quality, etc. Our institute organized Aptitude and ability tests to students from the starting of course establishing better buildup of confidence, communication skill and character required for placements in reputed companies.

Practice:

Aptitude and ability tests are designed to assess logical reasoning or thinking performance of students. Under T&P faculty conduct aptitude classes in a week of one day at 3:15 PM for all third year & final year students. After completing classes they take aptitude test. Test consists of multiple choice questions and is administered under exam conditions. They are strictly timed and a typical test might allow 30 minutes for 30 or so questions. Test result will be compared to that of a control group so that judgments can be made about student's abilities. Students may be asked to answer the questions either on paper or online. Aptitude and ability tests can be classified as speed tests or power tests. In speed tests the questions are relatively straightforward and the test is concerned with how many questions you can answer correctly in the allotted time. Speed tests tend to be used in selection at the administrative and clerical level. A power test on the other hand will present a smaller number of more complex questions.

Evidence of Success:

Institute organized certified course for the third and final year students of all branches. In this course all Committee Members give valuable knowledge about Aptitude classes. It helps students to understand how to face competitive exam, also helps to brush up their reasoning ability regarding various Competitive studies. Provide help in product development to students. This will definitely help our students in future to choose their carrier. In this course total 95 students were benefited.

Year	In Campus	Off Campus	Total Students Place
2023-24	11	01	12

Note- Some students are selected in more than one company.

UNDER THE CAPABILITY ENHANCEMENT AND DEVELOPMENT SCHEMES
Guidance of competitive examinations for BE third & final year students

T & P Class Section -I For session 2017-2018, 2019-2020, 2021-2022 ...				T & P Class Section -II For session 2018-2019, 2020-2021, 2022-2023 ...			
Odd Semester Syllabus of Aptitude - I		Even Semester Syllabus of Reasoning - I		Odd Semester Syllabus of Aptitude - II		Even Semester Syllabus of Reasoning - II	
SN	Topic	SN	Topic	SN	Topic	SN	Topic
1	Decimal Fraction	1	Decision Making	1	Problem on age	1	General Science
2	H.C.F & L.C.M	2	Direct sense	2	Boat and stream	2	Height & distance
3	Square root & Cube root	3	Analogy	3	Probability & combination	3	Line graph
4	Number series	4	Passage based question	4	Simplification	4	James and distance
5	Puzzles problem	5	Strong week arguments	5	Partnership	5	Data sufficiency
6	Average	6	Letter series	6	Simple interest and compound interest	6	Syllogism
7	Percentage	7	Cube and Dice	7	Odd man out & series	7	Coding – decoding
8	Profit & Loss	8	Selections and comparisons	8	Volume & Surface	8	Alpha Numeric Symbol series
9	Calendar	9	Linear, circular & grid arrangements	9	Stock & share	9	Order and Ranking
10	Time & Work	10	Distribution	10	Ration and Proportion	10	Races and aims of skill
11	Problem on train	11	Venn diagrams	11	Pie chart	11	Clock
12	Relationship	12	Compass	12	Bar graph	12	Blood relation
13	Test session(06 hrs)	13	Test session(06 hrs)	13	Test session(06 hrs.)	13	Test session(06 hrs.)

Classes on every week of Friday (3.15 PM to 5.15 PM) during teaching days.

Venue – Seminar Hall (CG-11), STC, Shegaon.

Duration of course: Min. 31 hrs. per year.

**“T & P CLASSES ON
COMPETITIVE EXAMINATION”**



Organized by :-
Training & Placement Department

**SIDDHIVINAYAK TECHNICAL
CAMPUS,**

Shegaon, Dist:- Buldana

Pin No. 444203. (Maharashtra)

Email:-stc.shegaon@stc.org.in Website: stc.org.in

Ph. 07263 – 220333, 9373402607, 7499415170





Training and Placement Activities

Aim: To prepare individual students for the workforce by providing them with the necessary skills, knowledge, and experience to succeed in their chosen careers.

Training and Placement should typically focus on:

- 1. Skill Development:** Training programs aim to enhance the technical, soft, and interpersonal skills of individuals, making them more employable.
- 2. Industry Exposure:** Providing insights into industry trends, practices, and expectations, helping individuals align with current market needs.
- 3. Job Placement:** Facilitating connections between job seekers and potential employers to secure suitable employment opportunities.
- 4. Career Development:** Supporting individuals in identifying and pursuing career paths that align with their interests and skills.
- 5. Bridging the Gap:** Reducing the gap between academic knowledge and practical application, ensuring graduates are job-ready.

Ultimately, the goal is to bridge the transition from education to employment, benefitting both job seekers and employers.

Sr. No.	Name of Event	Description of Event	Tentative Schedule	Remark
1.	Aptitude and Reasoning	Learning of Aptitude and Reasoning concept.	1 st and 3 rd Friday of every month. (Excluding Exam period)	
		Test on previously covered topic.	2 nd and 4 th Friday of every month. (Excluding Exam period)	
2.	Soft skill Workshop	To prepare students for interview.	One workshop in each semester	
3.	Mock interview and group discussion	To prepare students for interview.	Once in each semester	
4.	Placement Drive	Job opportunity for students	Throughout the year	



Vasundhara Bahuddeshiya Samajik Sanstha's
SIDDHIVINAYAK TECHNICAL CAMPUS
School of Engineering & Research Technology
Session 2023-2024



STC/SERT/T&P/FN/01/2023-24
Date: 11/09/2023

NOTICE

All the HOD's are hereby requested to give the name of Departmental Coordinator for Training and Placement for academic session 2023-24 for smooth conduction of T & P activities and requested to fill the below details.

Sr. No	Department	Name of Departmental Coordinator	Mobile No.	Email-id	Sign
1.	Civil Engg.	Prof. R. J. Chavan	8668957413	chavanrjaswce@gmail.com	
2.	Computer Science Engg.	Prof. G. K. More	9657266514	278494trimore@gmail.com	
3.	Electrical Engg.	Prof. K. P. Kankale	8329235594	kanchanpkankale@gmail.com	
4.	Electronics & Telecommunication Engg.	Prof. P. S. Deshmukh	9921265150	psdeshmukh999@gmail.com	
5.	Mechanical Engg.	Prof. N. P. Ingole	9527434621	nikilaingoale4@gmail.com	
6.	ASH Dept.	Prof. S. P. Gotmote	9687582132	swaipai/gotmote975@gmail.com	

Prof. P. S. Deshmukh
Centralized T & P Coordinator

Dr. Anant G. Kulkarni
Principal



Principal
Siddhivinayak Technical Campus
Shengon 441203 (M.S.)



TRAINING & PLACEMENT CELL

Reference: STC/Engg/PO/2024/01-

Date: 01.01.2024

NOTICE

APTITUDE & REASONING CLASSES SCHEDULE FOR ALL ENGINEERING STUDENTS

Under the capability enhancement and development schemes; guidance for competitive examinations for final year and third year engineering students will be starting from 19/01/2024 at seminar hall. **Attendance of student is mandatory.** Last session of the class is about career counseling.

Schedule of classes is as follows:

SN	Topic	Name of Faculty	Schedule Date	Venue
1	Profit & Loss, Problem on age, Percentage	Prof. S. V. Rathod	19-Jan-24	Seminar Hall CG-11
2	Venn Diagram	Prof. G. K. More	02-Feb-24	
3	Direction Sense Test	Prof. P. S. Mhasal	09-Feb-24	
4	Alphabet Test	Prof. P. Y. Sharma	16-Feb-24	
5	Time & Distance, LCM, HCF, Log	Prof. K. P. Kankale	23-Feb-24	
6	Blood Relation	Prof. D. R. Sarnaik	01-Mar-24	
7	Puzzle Test, Decision Making	Prof. S. W. Kadurkar	15-Mar-24	
8	Distance Speed (Train, boat)	Prof. V. I. Chavan	22-Mar-24	
9	Time & Work	Prof. V. R. Borde	05-Apr-24	
10	Series Number	Prof. N. P. Ingole	12-Apr-24	
11	Ratio & Proportion	Prof. B. B. Bhambere	19-Apr-24	
12	Square & Cube	Prof. S. P. Gotmare	26-Apr-24	

Following are the time management of the session:

Slot	Time	Particular
A	03:15 to 04:00 PM	Theory on topic
B	04:00 to 04:30 PM	Problem solving practice
C	04:30 to 05:00 PM	Student's test on topic
D	05:00 to 05:15 PM	Result and student query solving

Attendance and student's testmark will be display at the end of semester.

Prof. P. S. Deshmukh
(TPO)

Copy to:

- Honorable Chairman sir,
- All HODs for circulation notice to all students and staff members.
- Student notice board.
- All T&P departmental coordinator
- Circulation -class room.

Dr. Anant G. Kulkarni
Principal

Siddhivinayak Technical Campus
Shegaon 444203 (M. S.)





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Ref: STC/Engg/TPO/2023-24/
 Date: 14/12/2023

Training & Placement Cell
Notice

APTITUDE CLASSES SCHEDULE FOR ENGINEERING STUDENTS


Under the capability enhancement and development schemes; guidance for competitive examinations for all engineering students, the aptitude classes will be starting from 05/01/2024. All the faculties are hereby informed that following are the topics for aptitude. Faculties are advised to give at least two topics per department of your choice (willingness):


SN	Topic	Name of Faculty	Mobile no.	Sign
1	Time & distance, LCM, HCF, log,	Prof. K.P. Kamble	83292457	(KPK)
2	Venn Diagram	Prof. G.K. Mode	9657266514	GK Mode
3	Alphabet Test	Prof. P. J. Sharma	8766790551	P. J. Sharma
4	Direction Sense Test	Prof. P. S. Mhasale	9609020772	P. S. Mhasale
5	Blood Relation	Prof. D.R. Sreenaik	9075796405	D.R. Sreenaik
6	Puzzle Test Decision Making.	Prof. S.W. Kowlukar (Jumble)	9890203237	S.W. Kowlukar
7	Distance & Speed (Trains, boats)	Prof. V. E. Chavan	8668957413	V. E. Chavan
8	Time & work	Prof. Y.R. Borde	9370433965	Y.R. Borde
9	Profit & Loss, percentages, Problems on age.	Prof. S.V. Rathod	9588684959	S.V. Rathod
10	Series number.	Prof. N.P. Ingole	9527434621	N.P. Ingole
11	Ratio & Proportion	Prof. B. B. Bhambase	9112007558	B. B. Bhambase
12	Square & Cube	Prof. S.P. Ghotmare	9687582132	S.P. Ghotmare

13				
14				
15				

Slot	Time	Particular
A	03:15 to 04:00 PM	Theory on topic
B	04:00 to 04:30 PM	Problem solving practice
C	04:30 to 05:00 PM	Student's test on topic
D	05:00 to 05:15 PM	Result and student query solving

Note: - Time – 3.15 pm to 5.15 pm, Every Friday, Location: - Seminar Hall.


Prof. P. S. Deshmukh
(TPO STC, Shegaon)


Dr. Anant G. Kulkarni
Principal
Principal
Siddhivinayak Technical Campus
Shegaon - 441203 (M.S.)



Topic : Profit & Loss, Percentage



Vatandhara Bahubhadracharya Samajik Sanstha's
BIDDHIVINAYAK TECHNICAL CAMPUS

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Khatimgaon Road, Shegaon, Pin-444201, Maharashtra, India
Phone: 8080977719 Web: ste.org.in, Email: ste@shegaonste.org.in
Training and Placement Department



Date: 19/01/24

Attendance Sheet

APTITUDE & REASONING CLASSES

Sr. No.	Name of Student	Year	Branch	Sign
1	Yogesh Durgasinh Sengar	1 st	E.E	Y.S.
2	Sanjog Subhash Bondaekar	1 st	E.E	S.S. Bondaekar
3	Jay Santosh Raut	1 st	E.E	J.S. Raut
4	Mohit N. Amkar	1 st	E.E	M.A.
5	Om Mahadev Junare	2 nd	E.E	O.M.
6	Gaurav Sham Jadhav	2 nd	E.E	G.J.
7	Sanghpal L. Tayde	2 nd	E.E	S.T.
8	Nikhil G. Wankhade	2 nd	E.E	N.W.
9	Rutvik K. Raut	1 st	E.E	R.K.
10	Vaishnavi G. Ingle	Final	CSE (Eng)	V.I.
11	Neha V. Rajput	Final	CSE (Eng)	N.R.
12	Kanchan K. Bhule	Final	CSE (Eng)	K.B.
13	Vaishali S. Zadokar	3 rd	EXTC (Eng)	V.Z.
14	Vidya D. Ugale	3 rd	EXTC (Eng)	V.U.
15	Vaishnavi S. Ravankar	3 rd	EXTC (Engg)	V.R.
16	Vaishnavi A. Mahakel	4 th	MF (Engg)	V.M.
17	Gayatri A. Rangdale	4 th	- II -	G.R.
18	Pearlali S. Mize	3 rd	CSE (Poly)	P.S.
19	Shruti R. Belokar	3 rd	CSE (Poly)	S.R.
20	Sakshi B. Jadhav	3 rd	CSE (Poly)	S.B.

22.	T. Shumika D. Patil	3rd	CSE (poly)	P. K. S.
23.	Tunayya M. Deshmukh	3rd	CSE (poly)	K. Deshmukh
24.	Shital P. Gawande	3rd	CSE (poly)	P. Gawande
25.	Rajnamdini K. Wamkharle	Final	ME (Eng)	R. W.
26.	Kietti P. Jawanjal	Final	EXTC (Eng)	P. Jawanjal
27.	Teupiti A. Suradkar	2nd	EE (poly)	P. Suradkar
28.	Anuja D. Kakad	2nd	EE (poly)	P. Kakad
29.	Rupali G. Dhurede	2nd	EE (poly)	P. Dhurede
30.	Nisha R. Pandhore	2nd	E.E (poly)	N.R. Pandhore
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[Signature]
Prof. S.V. Ratho



VasundharaBahuddeshiyaSamajikSanstha's
SIDDHIVINAYAKTECHNICALCAMPUS
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Training and Placement Cell

Session 2023-24

Placement Data

Sr. No.	Name of Company	Name of Students	Branch
1.	Bentler Automotive Pvt. LTD.	1. Sahil Nitin Bhangale	Mechanical Engineering
		2. Chetan Vasanta Dhage	Mechanical Engineering
		3. Shobhit Suresh Hingmire	Mechanical Engineering
		4. Anuja Dinkar Raut	Electrical (Electronics and Power) Engineering
		5. Pankaj Ashok Shegokar	Electrical (Electronics and Power) Engineering
2.	Laxmi-Agni Components & Forgings PVT. LTD.	1. Vaishnavi Ananta Mahakal	Mechanical Engineering
		2. Chetan Vasanta Dhage	Mechanical Engineering
		3. Ravi Vitthal Patond	Mechanical Engineering
		4. Gayatri Anant Rangdale	Mechanical Engineering
		5. Rajnandini Kailas Wankhade	Mechanical Engineering
3.	OLA PVT. LTD.	1. Ajaysing Anilsing Borade	Electronics and Telecommunication Engineering
4.	Radheya Machnaries	1. Gajanan Mukesh Madhave	Mechanical Engineering



Vasundhara Bahuddeshiya Samajik Sanstha's

Siddhivinayak Technical Campus

Polytechnic | Engineering | B. C. A. | B. Sc. | B. Com. | B. A.

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Phone : 8080977719, Web : Stc.org.in, Email : stc.shegaon@stc.org.in



POOL CAMPUS PLACEMENT DRIVE

05th
August
2024, Monday



RADHEY MACHNARIES PVT LTD, SANASWADI PUNE

ESSEM AUTO ELECTRICAL PVT LTD, CHAKAN PUNE

DEVGIRI FORGING PVT LTD, AURANGABAD (CH. SAMBHAJI NAGAR)

ELEGIBILITY CRITERIA

- Diploma in Mechanical Engineering or Electrical Engineering or Electronics and Telecommunication Engineering. (Appeared or pass out)
- BE in Mechanical Engineering or Electrical Engineering or Electronics and Telecommunication Engineering. (Appeared or pass out)
- Industrial Training Institute (ITI)
Bachelor of Science (B.Sc.)

JOB LOCATION

Pune / Chhatrapati Sambhaji Nagar (M.S.)

DEPARTMENT

Production / Quality

SALARY

As Per Qualification & Interview Performance.

For Registration



Reporting

Monday, 05.08.2024 10 AM Sharp

SIDDHIVINAYAK TECHNICAL CAMPUS,
Near Hanuman Temple, Khamgaon Road, Shegaon

Prof. P. S. Deshmukh - 9921265150
Prof. S.S. Helode - 9767475726

- Note -
Be present with
Formal Dress
& Shoes

<https://forms.gle/hk7X231bVGq6Rvjz7>



Vasundhara Bahuddeshiya Samajik Sanstha's

Siddhivinayak Technical Campus

Engineering | Polytechnic | B. C. A. | B. Sc. | B. Com. | B. A.

Approved by AICTE, New Delhi and DTE Mumbai, Maharashtra.

Affiliated to SGBAU, Amravati and MSBTE, Mumbai.

Phone : 8080977719, Web. : Stc.org.in, Email : stc.shegaon@stc.org.in



POOL CAMPUS PLACEMENT DRIVE

22
July
2024

IFB

IFB Industries Limited

IFB Refrigeration Ltd. Manufacturing Facility, Ranjangaon
(MAGARASHTRA)

ELEGIBILITY CRITERIA

Diploma in Mechanical Engineering
or Electrical Engineering or Electronics
and Telecommunication Engineering or
Automobile Engineering.
(Appeared or pass out)

SALARY

First year: Rs. 18900/- per month
Second year: Rs. 19950/- per month
Third year: Rs. 21000/- per month
Canteen only 10/- per day

JOB LOCATION

IFB Industries Limited
Ranjangaon Pune
(Maharashtra)

EXPERIENCE

Fresher or Experienced

JOINING

Immediate Joining
at Pune

DEPARTMENT

Production / Quality

For Registration



Reporting

Monday, 22.07.2024 10 AM Sharp

SIDDHIVINAYAK TECHNICAL CAMPUS,
Near Hanuman Temple, Khamgaon Road, Shegaon

Prof. P. S. Deshmukh - 9921265150
Prof. S.S. Helode - 9767475726

- Note -
Be present with
Formal Dress
& Shoes

<https://forms.gle/VYh14nmHRxMpWQMq9>

Vasundhra Bahuddeshiya Samajik Sanstha's

Siddhivinayak Technical Campus

Polytechnic | Engineering | B. C. A. | B. Sc. | B. Com. | B. A.

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As Perfect as you can get...



POOL CAMPUS PLACEMENT DRIVE

22 June 2024



DEVGIRI FORGINGS
Gear-ed for Precision



Trueview
True Security Systems



Lifeline
Medical Devices Pvt. Ltd.

WARNER ELECTRONICS INDIA PVT LTD, AURANGABAD
DEVGIRI FORGING PVT LTD, AURANGABAD
LIFE LINE MEDICAL DEVICES PVT LTD, AURANGABAD

<p>ELEGIBILITY CRITERIA</p> <p>Group-01 Bachelor of Arts (B.A.), Bachelor of Science (B.Sc.), Bachelor of Commerce (B.Com.), D.Pharm, B.Pharm (Appeared or pass out)</p> <p>Group-02 BE Mechanical Engineering, Diploma Electrical, Electronics and Mechanical, ITI Electrical, ITI Electronics, ITI other Trades. (Appeared or pass out)</p> <p>JOINING Immediate at Company C. Sambhaji Nagar</p>	<p>JOB LOCATION C. Sambhaji Nagar (M.S.)</p> <p>EXPERIENCE Fresher or Experienced</p> <p>SALARY As Per Qualification & Interview Performance.</p> <p>FACILITY Bus Facility & Substitute Food.</p>
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For Registration



Reporting

📅 Saturday, 22.06.2024 ⌚ 10 AM Sharp

📍 SIDDHIVINAYAK TECHNICAL CAMPUS,
Near Hanuman Temple, Khamgaon Road, Shegaon

📞 Prof. P. S. Deshmukh - 9921265150
Prof. S.S. Helode - 9767475726

- Note -
Be present with
Formal Dress
& Shoes

<https://forms.gle/oGaNbHZm5V4q1UN7>



Vasundhra Bahuddeshiya Samajik Sanstha's

Siddhivinayak Technical Campus

Polytechnic | Engineering | B. C. A. | B. Sc. | B. Com. | B. A.

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POOL CAMPUS PLACEMENT DRIVE

18
June
2024



BAJAJ

BAJAJ AUTO LTD.



ELIGIBILITY CRITERIA

Diploma in Mechanical Engineering or
Electrical Engineering or Electronics and
Telecommunication Engineering
(Appeared or pass out)

SALARY

16,000/- Per month with free Breakfast &
Lunch, Free Company Bus (Available on
Specific Routes within 30 km area)

JOB LOCATION

Bajaj Auto Ltd., Waluj
C. Sambhaji Nagar (M.S.)

EXPERIENCE

Fresher or Experienced

JOINING

Immediate at Waluj
C. Sambhaji Nagar

For Registration



Reporting

Tuesday, 18.06.2024 10 AM Sharp

SIDDHIVINAYAK TECHNICAL CAMPUS,
Near Hanuman Temple, Khamgaon Road, Shegaon

Prof. P. S. Deshmukh - 9921265150
Prof. S.S. Helode - 9767475726

- Note -
Be present with
Formal Dress
& Shoes

<https://forms.gle/k8wVn681rh7Et95R9>



Vasundhara Bahuddeshiya Samajik Sanstha's

Siddhivinayak Technical Campus Engineering | Polytechnic



Approved by AICTE, New Delhi and DTE Mumbai, Maharashtra.

Affiliated to SGBAU, Amravati and MSBTE, Mumbai.

Phone : 8080977719, Web. : Stc.org.in, Email : stc.shegaon@stc.org.in

POOL CAMPUS PLACEMENT DRIVE on Monday, June 10, 2024



BHAGYALAXMI ROLLING MILL PRIVATE LIMITED (POLAAD)

ELIGIBILITY CRITERIA

Diploma or BE in Mechanical
Engineering or Electrical Engineering
or Electronics and Telecommunication Engineering
(Appeared or pass out)

JOB LOCATION

MIDC, Jalna (Maharashtra)
Immediate Joining at Jalna

SALARY

22,100/- Per month (BE)
18,500/- per month (Diploma)

EXPERIENCE

Fresher or Experienced

For Registration



Reporting

Monday, 10.06.2024 10 AM Sharp

SIDDHIVINAYAK TECHNICAL CAMPUS,
Near Hanuman Temple, Khamgaon Road, Shegaon

Prof. P. S. Deshmukh - 9921265150
Prof. S.S. Helode - 9767475726

- Note -
Be present with
Formal Dress
& Shoes

<https://forms.gle/5U4r2atwDMcLH72c7>



LAXMI-AGNI

COMPONENTS & FORGINGS PVT. LTD.

Precision Forged, Machined Components & Assemblies

CIN NO.: U34300MH2003PTC140578

M.I.D.C., Industrial Area, Waluj, Aurangabad-431136, M.S. India. Tel: +91 240 2563251/52, Email: info@laxmiagni.com

23/04/2024

To,

M^{rs} - VAISHNAVI A. MAHAKAL (MECH, STC)

Dear

Following our recent discussion, we are very happy to inform you that you have been selected for one Year as an "Apprentice" which we are providing to "ITI / Diploma or BE - Mechanical or Electrical Stream" Students in our organization.

You are selected through campus drive conducted on 23/04/2024 .

We are pleased to engage you as an "Apprentice" in our Chatrapati Sambhajnagar (Aurangabad) Plant (Maharashtra). In this you need to undergo on the job training and as a part of it perform operations in machines like CNC, VMC, Grinding or Quality Operations etc.

You will get Stipend of Rs. 15000/- per month. It depends upon attendance.

You are advised to report on or before dated 05/06/2024 at the following address

M/s Laxmi Agni Components and Forgings Pvt Ltd
K-135, MIDC Waluj, Aurangabad.

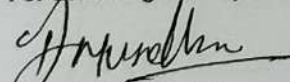
Please contact Mr. Pankaj Bhokare on 8767477972, at our factory for completing the formalities and arrange to produce the following documents in original and a photocopy (2 sets) at the time of joining.

- a) School Leaving Certificate showing date of birth,
- b) ITI / Diploma / Degree Examination Mark Sheet and Certificate (All semesters).
- c) ID proof containing address (Aadhar, PAN and Election Card)
- d) Color passport size photographs 3 nos.
- e) Nationalize Bank Passbook.

This offer is valid only if you are found medically fit and join on or before the above-mentioned joining date, failing which it stands automatically withdrawn.

Please confirm your acceptance and mention the date of joining

For Laxmi Agni Components & Forgings Pvt Ltd.


Authorized signatory



GOOD ENVIRONMENT



GOOD PEOPLE



GOOD TECHNIQUE



LAXMI-AGNI

COMPONENTS & FORGINGS PVT. LTD.

Precision Forged, Machined Components & Assemblies

CIN NO.: U34300MH2003PTC140578

S, M.I.D.C., Industrial Area, Waluj, Aurangabad-431136, M.S. India. Tel: +91 240 2563251/52, Email: info@laxmiagni.com

23/04/2024

To,

M/s - GAYATRI RANGDALE (MECH, ETC)
Dear

Following our recent discussion, we are very happy to inform you that you have been selected for one Year as an "Apprentice" which we are providing to "ITI / Diploma or BE – Mechanical or Electrical Stream" Students in organization.

You are selected through campus drive conducted on 23/04/2024 .

We are pleased to engage you as an "Apprentice" in our Chatrapati Sambhajnagar (Aurangabad) Plant (Maharashtra). In this you need to undergo on the job training and as a part of it perform operations in machines like CNC, VMC, Grinding or Quality Operations etc.

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K-135, MIDC Waluj, Aurangabad.

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K 135, M.I.D.C., Industrial Area, Waluj, Aurangabad-431136, M.S. India. Tel: +91 240 2563251/52, Email: info@laxmiagni.com

23/04/2024

To,

Mr. **RAVI V. RATHOD** (MECH, STC)
Dear

Following our recent discussion, we are very happy to inform you that you have been selected for one Year as an "Apprentice" which we are providing to "ITI / Diploma or BE – Mechanical or Electrical Stream" Students in our organization.

You are selected through campus drive conducted on 23/04/2024 .

We are pleased to engage you as an "Apprentice" in our Chatrapati Sambhajnagar (Aurangabad) Plant (Maharashtra). In this you need to undergo on the job training and as a part of it perform operations in machines like CNC, VMC, Grinding or Quality Operations etc.

You will get Stipend of Rs. **15000/-** per month. It depends upon attendance.

You are advised to report on or before dated **05/06/2024** at the following address

M/s Laxmi Agni Components and Forgings Pvt Ltd

K-135, MIDC Waluj, Aurangabad.

Please contact Mr. Pankaj Bhokare on 8767477972, at our factory for completing the formalities and arrange to produce the following documents in original and a photocopy (2 sets) at the time of joining.

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For Laxmi Agni Components & Forgings Pvt Ltd.

Authorized signatory



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Jaipur Londe | 2024.12.11 11:00



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135, M.I.D.C., Industrial Area, Waluj, Aurangabad-431136, M.S. India. Tel: +91 240 2563251/52, Email: info@laxmiagni.com

23/04/2024

To,

Mr. CHETAN V. DHAGE (MECH, STC)

Dear

Following our recent discussion, we are very happy to inform you that you have been selected for one Year as an "Apprentice" which we are providing to "ITI / Diploma or BE – Mechanical or Electrical Stream" Students in our organization.

You are selected through campus drive conducted on 23/04/2024 .

We are pleased to engage you as an "Apprentice" in our Chatrapati Sambhajnagar (Aurangabad) Plant (Maharashtra). In this you need to undergo on the job training and as a part of it perform operations in machines like CNC, VMC, Grinding or Quality Operations etc.

You will get Stipend of Rs. 15000/- per month. It depends upon attendance.

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K-135, MIDC Waluj, Aurangabad.

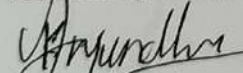
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For Laxmi Agni Components & Forgings Pvt Ltd.


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M.I.D.C., Industrial Area, Waluj, Aurangabad-431136, M.S. India. Tel: +91 240 2563251/52, Email: info@laxmiagni.com

23/04/2024

To,

M/s - R.K. WANKHADE (MECH)(STC)

Dear

Following our recent discussion, we are very happy to inform you that you have been selected for one Year as an "Apprentice" which we are providing to "ITI / Diploma or BE - Mechanical or Electrical Stream" Students in our organization.

You are selected through campus drive conducted on 23/04/2024.

We are pleased to engage you as an "Apprentice" in our Chatrapati Sambhajnagar (Aurangabad) Plant (Maharashtra). In this you need to undergo on the job training and as a part of it perform operations in machines like CNC, VMC, Grinding or Quality Operations etc.

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VasundharaBahuddeshiyaSamajikSanstha's

SIDDHIVINAYAKTECHNICALCAMPUS

ApprovedbyAICTENewDelhiandDTEMumbai.AffiliatedtoSGBAUAmravati&MSBTEmumbai.

Khamgaon Road, Shegaon, Pin: 444203, Maharashtra, India

Phone: 8080977719.Web:stc.org.in,Email:stc.shegaon@stc.org.in



CONGRATULATIONS

The following candidates were selected in the pool campus placement drive held on December 29–30, 2023, at Siddhivinayak Technical Campus Shegaon. We heartily congratulate the below-listed students and wish them all the best luck for their bright and prosperous future ahead.

SN	Name of candidates	Candidate's college name	Pass year	Company name at Pune location	Education
1	GHANSHYAMNARAY ANSULTANE	GHRaisoni College of Engineering and Management, Amravati	2021	Benteler Automotive Pvt. Ltd	BE pass out in Mechanical Engineering
2	RISHIKESH RITESH TIWARI	Government College of Engineering, Amravati	2023	Dynapac Road Construction Equipment India Pvt. Ltd	BE pass out in Mechanical Engineering
3	VINAYARJUNKHEDKAR	Government College of Engineering, Yavatmal	2024	Benteler Automotive Pvt. Ltd	BE appeared (2023-2024) in Mechanical Engineering
4	PRAJWAL RAJENDRA BHOPLE	Government Polytechnic Amravati	2018	Benteler Automotive Pvt. Ltd	BE pass out in Mechanical Engineering
5	GOKUL SANTOSH GHENGE	Government Polytechnic Khamgaon	2023	Benteler Automotive Pvt. Ltd	BE pass out in Mechanical Engineering
6	ASHISH NARESH WANKHADE	Government Polytechnic Khamgaon	2022	Dynapac Road Construction Equipment India Pvt. Ltd	BE pass out in Mechanical Engineering
7	PRATHAMESH VIJAY GHOSE	Government Polytechnic Murtizapur	2024	Benteler Automotive Pvt. Ltd	Diploma appeared (2023-2024) in Mechanical Engineering
8	KARAN MAHADEVRAO TAYADE	Government Polytechnic Murtizapur	2024	Benteler Automotive Pvt. Ltd	Diploma appeared (2023-2024) in Mechanical Engineering
9	SHRIJIDIPAK TIWARI	Government Polytechnic Murtizapur	2024	Benteler Automotive Pvt. Ltd	Diploma appeared (2023-2024) in Mechanical Engineering
10	BHAGWAT DNYANDEO KHODKE	Government Polytechnic Washim	2020	Benteler Automotive Pvt. Ltd	Diploma pass out in Mechanical Engineering
11	SHUBHAM KRUSHNA UMBARKAR	J.V. mehta Navyug Vidyalay High School And Junior College, Khamgaon	2024	Raviraj Pvt Ltd	Class XII appeared
12	YOGIRAJ LAXMAN VERULKAR	LATE.SAU.MEENATAI JADHAO PVT.I.T.I.Khamgaon	2023	Prettl Automotive India Private Limited	ITI Pass out in Electrical/Fitter
13	MAHADEV BABRAO WANARE	Mahatma Phule vidyalay (arts and science) Palshi Bk	2019	Viscon Rubber	Class XII pass out and not studying.
14	DABERA VIJAY GAJANAN	Ram Meghe Institute of Technology & Research, Badnera-Amravati	2018	Benteler Automotive Pvt. Ltd	BE pass out in Mechanical Engineering
15	MAHADEO SHIVHARI LANDE	Sahkar Maharshi Late Bhaskarrao Shingane Arts College, Khamgaon	2023	Raviraj Pvt Ltd	Graduate (Not in Engineering)
16	ANAND GAJANAN BELURKAR	Sahkar Maharshi Late Bhaskarrao Shingane Arts College, Khamgaon	2025	Viscon Rubber	Graduate (Not in Engineering)
17	SAHIL VIJAY AMBHAR	Sahkar Maharshi Late Bhaskarrao Shingane Arts College, Khamgaon	2025	Viscon Rubber	Graduate (Not in Engineering)
18	AKASH MADHUKARU MALE	Sahkar Maharshi Late Bhaskarrao Shingane Arts College, Khamgaon	2025	Viscon Rubber	Graduate (Not in Engineering)

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19	SHUBHAMRAJENDRA GOJE	SatyashodhakSecondaryAnd Higher Secondary School in BHOKARDAN,Jalna	2016	BentelerAutomotivePvt.Ltd	ITIPassoutinElectrical/Fitter
20	SHUBHAMSUBHASH MORE	SHRI A. K. NATIONAL HIGHSCHOOLANDJR.COLLEGE Khamgaon	2015	VisconRubber	Graduate (Not in Engineering)
21	BHUSHANRAJUJADHAO	ShriSantGajananMaharajCollege Of Engineering, Shegaon	2024	BentelerAutomotivePvt.Ltd	BEappeared(2023-2024)in Mechanical Engineering
22	PRANAVMANOHARSHELKE	ShriSantGajananMaharajCollege Of Engineering, Shegaon	2024	BentelerAutomotivePvt.Ltd	BEappeared(2023-2024)in Mechanical Engineering
23	GAURAVRAMESH JADHAO	ShriSantGajananMaharajCollege Of Engineering, Shegaon	2023	BentelerAutomotivePvt.Ltd	BEpassoutinMechanical Engineering
24	SOMESHADASHIVWANKHADE	ShriSantGajananMaharajCollege Of Engineering, Shegaon	2024	BentelerAutomotivePvt.Ltd	BEappeared(2023-2024)in Mechanical Engineering
25	KU.GAYATRIAJIT KULKARNI	ShriSantGajananMaharajCollege Of Engineering, Shegaon	2022	DynapacRoadConstruction Equipment India Pvt. Ltd	BEpassoutinElectrical Engineering
26	VISHALSUDHAKAR MUNDE	ShriSantGajananMaharajCollege Of Engineering, Shegaon	2024	PrettlAutomotiveIndiaPrivateLimited	BEappeared(2023-2024)in Electrical Engineering
27	PRAJWALSHRIKRISHNA PISE	ShriSantGajananMaharajCollege Of Engineering, Shegaon	2024	PrettlAutomotiveIndiaPrivateLimited	BEappeared(2023-2024)in Electrical Engineering
28	VAIBHAVBORDE	SiddhivinayakTechnicalCampus Shegaon	2024	BentelerAutomotivePvt.Ltd	BEappeared(2023-2024)in Mechanical Engineering
29	KUNDANBHASKARAO SHETE	SiddhivinayakTechnicalCampus Shegaon	2021	BentelerAutomotivePvt.Ltd	BE passoutinMechanical Engineering
30	RUSHIKESH RAMESHWARMALOKAR	SiddhivinayakTechnicalCampus Shegaon	2020	BentelerAutomotivePvt.Ltd	DiplomapassoutinElectrical Engineering
31	AAKASHSAMADHAN CHIKTE	SiddhivinayakTechnicalCampus Shegaon	2024	BentelerAutomotivePvt.Ltd	Diplomaappeared(2023-2024) inElectrical Engineering
32	SAHILNITINBHANGALE	SiddhivinayakTechnicalCampus Shegaon	2024	BentelerAutomotivePvt.Ltd	BEappeared(2023-2024)in Mechanical Engineering
33	CHETANVASANTA DHAGE	SiddhivinayakTechnicalCampus Shegaon	2024	BentelerAutomotivePvt.Ltd	BEappeared(2023-2024)in Mechanical Engineering
34	HRISHIKESHJAYTHOMBRE	SiddhivinayakTechnicalCampus Shegaon	2022	BentelerAutomotivePvt.Ltd	BEappeared(2023-2024) in ElectricalEngineering
35	SHOBHITSURESH HINGMIRE	SiddhivinayakTechnicalCampus Shegaon	2024	BentelerAutomotivePvt.Ltd	BEappeared(2023-2024)in Mechanical Engineering
36	PANKAJASHOKSHEGOKAR	SiddhivinayakTechnicalCampus Shegaon	2024	BentelerAutomotivePvt.Ltd	BEappeared(2023-2024) in ElectricalEngineering
37	ROHANSHRIRAM THAKARE	SiddhivinayakTechnicalCampus Shegaon	2024	BentelerAutomotivePvt.Ltd	Diplomaappeared(2023-2024) inElectrical Engineering
38	VISHALSAWALE	SiddhivinayakTechnicalCampus Shegaon	2023	BentelerAutomotivePvt.Ltd	DiplomapassoutinMechanical Engineering
39	ANUJADINKARRAUT	SiddhivinayakTechnicalCampus Shegaon	2024	DynapacRoadConstruction Equipment India Pvt. Ltd	BEappeared(2023-2024)in Mechanical Engineering
40	JAYANTRAVINDRATHAURDWARE	SiddhivinayakTechnicalCampus Shegaon	2020	RavirajPvtLtd	DiplomapassoutinElectrical Engineering

Institutional Best Practice-1



Date: 08/08/2024

Email: ajeysingborade70831@gmail.com

Dear ~~Ajeysing Anilsing Borade~~

This Employment Agreement (Agreement) reflects that ~~Ajeysing Anilsing Borade~~ (you/your) has accepted employment with **OLA ELECTRIC TECHNOLOGIES PRIVATE LIMITED** (Company) on the terms and conditions and Remuneration Package contained in this Agreement.

1. COMMENCEMENT OF EMPLOYMENT

Your employment will be effective on a date mutually agreed upon following your acceptance of this Agreement. As of the date of this Agreement, you shall commence employment with the Company on the date of joining as mentioned in Annexure A, and be bound by the terms and conditions laid down in this Agreement. Your employment is contingent on the results of a background check, which may include criminal records check and reference checks, and may include a review of education, work and medical history. If the results of your background check reveal information that is inconsistent with our standards, this offer may be rescinded or your employment with the Company may be subject to immediate termination, in accordance with the clause "TERMINATION OF AGREEMENT" below.

2. JOB TITLE

The details of your role and department are set out in Annexure A to this Agreement. Your role and department may undergo a change from time to time as may be required by the Company.

3. REMUNERATION

The details of your Remuneration Package, including base salary, taxable and non-taxable allowances, certain benefits (if applicable), perquisites, reimbursements (if applicable) and other statutory payments are set forth in Annexure A to this Agreement. The breakdown of the remuneration may need to be revised from time to time to keep up with regulatory developments or otherwise, and the Company will not be liable for any additional tax liability you may face due to such revisions. Further, any increments and/or promotions shall be based on your performance and at the sole discretion of the Company.

Your Remuneration Package is purely a matter between you and the Company and has been arrived at on the basis of your specific background and professional merit decided in the sole discretion of the Company and agreed by you. The Company expects that you maintain this information and any future changes to your Remuneration Package, as strictly personal and confidential.

4. TAXATION

The Remuneration Package will be subject to all required tax deductions, including, without limitation, deductions for tax normally to be withheld by an employer under Indian tax laws and all other dues payable by you to the Company such as loans and advances, if any, provided to you by the Company. You shall be responsible for filing of your personal returns and compliance with other requirements under tax laws in India. If, due to citizenship, residential status or for any other reason, you have a tax filing or reporting or tax liability in any country outside India, such compliances would be undertaken and liabilities be borne by you directly and there would be no obligation on the Company to additionally reimburse the cost of such compliance or tax over and above the total salary agreed in this Agreement.

5. SALARY DEDUCTIONS

You also agree that the Company may at any time during your employment or on termination, deduct from your remuneration any amounts that you owe the Company, including but not limited to overpayment or advances of wages or expenses, outstanding loans, relocation or other allowances/bonuses which may be subject to repayment under this and any other Agreement.

6. WORKING HOURS

The standard working hours under this Agreement will be forty-eight (48) hours per week. However, you may be required to work additional hours from time to time in order to perform your duties effectively, and you agree that you will not be entitled to any additional remuneration for such hours of work outside the standard working hours.

7. PLACE OF WORK

Your assigned work location is as mentioned in Annexure A. The Company may, after giving you reasonable notice, transfer or assign your services to any place of business of the Company that may presently be operating, or which may subsequently be acquired or established, in any part of India or abroad. The Company may also assign you to any work or assign your services to any associate company, branch, office, subsidiary or other companies, concerns, organizations, or firms with whom the Company may make any such arrangement or agreement.

8. RULE 8 AND REGULATION 8

You shall, in addition to the terms and conditions of employment specifically stated herein, also be governed by the rules, regulations, and such other practices, systems, procedures, and policies framed, amended, modified, or omitted by the Company from time to time. You will also be governed by statutory laws enacted and enforceable in the region of the Company's incorporation or local authorities as may be applicable within your jurisdiction of employment from time to time.

9. REPRESENTATION 8 AND WARRANTIES

The Company's agreement to employ you and the remuneration to be paid to you are in consideration of the terms, covenants, and conditions stated herein, and you represent and warrant to the company that:

1. You are under no contractual or other restriction or obligation which is inconsistent with the conditions contained herein, the performance of your duties hereunder, or the other rights of the Company hereunder;
2. You are under no physical or mental disability that would hinder the performance of your duties contained herein;
3. You shall not raise any issue of the reasonableness of the terms, covenants, and/or conditions in any proceeding to enforce these terms, covenants and/or conditions;
4. You have full right and authority to execute this contract and that you are not bound by any contract or arrangement, including any employment contract, bond or covenant not to compete, inconsistent herewith;
5. You hereby agree and undertake to indemnify the Company, its affiliates and the directors, officers and employees of each of the foregoing and to hold them harmless from and against any and all third party claims they face, which give rise to any liabilities, damages, claims, costs and expenses (including legal expenses), due to any act, omission, violation or breach of any of your representations, warranties, and covenants;
6. The Company shall indemnify and defend you to the fullest extent permitted by the law of the region of Company's incorporation and the by-laws of the Company with respect to any claims that may be brought against you arising out of any action taken or not taken in your capacity as an officer or director of the Company; provided, that, the Company shall not indemnify and defend you with respect to any claims brought against you relating to intentional or willful acts, or to other acts as to which indemnification is not allowable under applicable law;
7. These terms, covenants, and/or conditions shall survive the termination of your employment with the Company; and
8. The terms, covenants, and conditions set forth herein are essential for the Company's protection; and the Company has relied on these representations, warranties, and agreements by you.

10. CONFIDENTIALITY

You must maintain in confidence and will not disclose or use, either during or after the term of your employment, any proprietary or confidential information or know-how belonging to the Company (referred to herein as "Proprietary Information"), whether or not in written form, except to the extent required to perform your duties on behalf of the Company. Such proprietary information includes but not limited to any information obtained by you from the Company which relates to the Company or any third party in engagement with the Company, their dealings, transactions and affairs or any information concerning any of their suppliers, agents, distributors or customers and that you shall also use your best endeavors to prevent any other person from doing so. You shall not at any time during your employment and after termination of this Agreement in any way make known or divulge to any person, firm or body corporate any of the methods, systems or other information of any kind in relation to the affairs of the Company or its group companies whether such information is or was acquired by you before commencement of employment with the Company, in the course of employment hereunder or otherwise. You hereby acknowledge that any violation of this clause during your employment will subject you to dismissal based on gross misconduct as referred to under the clause "TERMINATION OF AGREEMENT" below. In addition, the terms of this Agreement are strictly confidential and should be treated as privileged information between you and the Company.

11. TERMINATION OF AGREEMENT

1. Employment at-will: You and the Company acknowledge that the employment is and shall continue to be AT-WILL. This means that you have the right to terminate your employment at any time and for any reason. Likewise, the Company may terminate your employment with or without cause at any time and for any reason. Accordingly, this letter is not to be construed or interpreted as containing any guarantee of continued employment. As such, the recitation of certain time periods in this letter is solely for the purpose of defining your compensation. It is also not to be construed or interpreted as containing any guarantee of any particular level or nature of compensation.
2. Performance: Your appointment and subsequent continuation of employment with the Company is strictly based on your delivering consistently on the agreed performance parameters and business targets.
3. Termination upon total permanent disability or death of employee: This Agreement shall automatically terminate upon Employee's total permanent disability, or death.
4. Absenteeism: If you absent yourself without leave or remain absent beyond the period of leave originally granted or subsequently extended, you shall be considered as having voluntarily terminated your employment without giving any notice unless you:
 - i. return to work within 3 days from the commencement of such absence; and
 - ii. give an explanation to the satisfaction of the management regarding such absence.
5. Notice period: Notwithstanding anything contained herein, the Company, at its sole discretion, may terminate your employment without cause by giving notice, as mentioned in Annexure A, or payment of prorated fixed salary, in lieu thereof. Likewise, you may resign from employment without cause by giving notice in writing or by payment of prorated fixed salary, in lieu thereof. In the event of your resignation, the Company in its sole discretion will have an option to accept the same and relieve you prior to the completion of the stipulated notice period as mentioned in Annexure A, without any pay in lieu of the notice period.

6. Termination due to misconduct: Your services are liable to be terminated without any notice or salary in lieu thereof for misconduct, without being exhaustive and without prejudice to the general meaning of the term "misconduct" in the case of reasonable suspicion of misconduct, disloyalty, and commission of an act involving moral turpitude, any action of indiscipline or inefficiency or as mentioned below without limitation:

- i. Absence from service without prior notice in writing or without sufficient cause for 8 days continuous or more;
- ii. Going on or abetting a strike in contravention of any law;
- iii. Causing damage to the property of the Company;
- iv. Disclosure of any information that the Company may consider confidential or breach of the non-disclosure agreement;
- v. Violation of any Company policy;
- vi. Repeated failure to comply with lawful directions of the Company and its officers;
- vii. Unethical business conduct as per Company's applicable policies in the sole discretion of the Company;
- viii. Breach of any statutory duty or for any act or omission adversely affecting the goodwill, reputation, credit operations or business of the Company;
- ix. Commission of any act not in conformity with discipline or good behavior or acceptance or offering of illegal gratification;
- x. Commission of any form of harassment, including but not limited to sexual harassment while employed with the Company;
- xi. If the Company is made aware or it finds any defamatory remarks/statements made/ shared by you on any internal or public platform/s, social media, etc., against the company, its Directors, investors or employees during the course of your employment.

7. Provisions of this Agreement after termination of your employment: On termination of your employment, the Company shall not have any further liability to you other than for remuneration, allowances and perquisites that have accrued after setting off the amounts due by you to the Company, prior to the employment termination effective date. Immediately upon any termination of your employment, you will return to the Company all property of the Company previously provided to you by the Company, or otherwise in your custody, possession or control. Notwithstanding any provision of this Agreement to the contrary, no termination of your employment for any reason whatsoever shall in any manner operate to terminate, limit or otherwise affect the Company's ownership of any of the rights, properties, privileges granted to the Company under this Agreement. Upon termination of employment for any reason, the Employee hereby consents to notify any subsequent employer about rights and obligations under this Agreement that survive termination of this Agreement. The Company also reserves the right not to relieve you of your services in the event that all Company documents/property in your custody have not been properly handed over to an authorized representative of the Company and/or in the event that any disciplinary proceedings are pending against you.

12. DATA PRIVACY PROVISIONS

By accepting this Agreement, you consent to:

1. The procurement, maintenance and processing of sensitive personal data about you or relating to you by the Company;
2. The transfer worldwide of personal data about you by the Company to other employees and offices of the Company's and its affiliates worldwide and to third parties where disclosure to such third parties is required in the normal course of business or by law. The reference to information "relating to you" or "about you" includes references to information about third parties such as the spouse and children (if any) of you which you provide to the Company on their behalf. The reference to "sensitive personal data" is to the various categories of personal data identified by applicable data privacy laws as requiring special treatment, including in some circumstances the need to obtain explicit consent. These categories include personal data about racial or ethnic origin, political opinions, religious or other similar beliefs, trade union membership, physical or mental health or criminal record. You will treat any personal data to which you have access in the course of employment in accordance with Company policies and procedures. In particular, you will not use any such data other than in connection with and to the extent necessary for the purposes of your employment with the Company.

13. OBLIGATIONS OF EMPLOYEE

1. You will abide by all Company's rules, regulations, policies and procedures framed by the Company from time to time and applicable to your position, which rules, regulations, policies and procedures shall be deemed to be a part of this Agreement as if they are specifically incorporated in this Agreement, such rules, regulations may include without limitation matters of attendance, conduct, behavior, discipline, working hours, leave, holidays and other applicable benefits. You will take steps to be aware of the Company's rules, regulations, policies and procedures and ignorance of any of them shall not excuse any contravention of the terms of this Agreement.
2. You shall not have the right or the authority to make any representation, contract or commitment for or on behalf of the Company without obtaining prior written permission of the Company in this regard. You shall have no authority, implied or otherwise, to use the goodwill/brand value/trust of the Company for your advantage or to make personal gains. In the event the Company is held liable for any damage, loss, claim or action arising directly or indirectly from any action by you in violation of this Agreement, you shall indemnify the Company to the maximum extent of damages permissible under the laws for the time being in force in India.
3. Conflict of Interest: During the period of your employment with the Company, you will exclusively serve the Company. You will not engage or become interested, directly or indirectly, without prior written consent of the Company in that behalf, with or without remuneration, in any trade, business, occupation, employment, service or calling whatsoever nor will undertake any activities which are or will be contrary to or conflict with interests of the Company and/or your duties and obligations hereunder; and Shall perform your duties and responsibilities with diligence and devotion and shall direct your best efforts to promote the interests of the Company and its operations and all the activities to the extent permitted by law.

4. **Non-solicit:** During the term of your employment with the Company and thereafter for twelve (12) months, you shall not (a) solicit for a competitor of the Company or attempt to gain the business of the Company for a competitor of the Company, or for yourself or any other purpose or reason, any customer or partner of the Company that you solicited or served or about which you learned confidential information during your employment with the Company, or (b) solicit or encourage, or cause others to solicit or encourage, any employees or consultants, or collaborators of the Company to terminate their employment or engagement with the Company.
5. **Non-compete:** During the period of your employment and for a further period of at least twelve (12) months thereafter, you shall not directly or indirectly carry on, assist, engage in, be concerned or participate in any business/activity (whether directly or indirectly, as a partner, shareholder, principal, agent, director, affiliate, employee, consultant or in any other capacity or manner whatsoever) which is similar to the business of the Company nor engage in any activity that conflicts with your obligations to the Company.
6. **Works made for hire:** You acknowledge and agree that the Company shall be the sole owner of all copyrights, trademarks, patents, patent rights, trade secret rights, and all other intellectual property or other rights that may be in connection with or which may have arisen during course of your employment and that which may be relevant to the subject matter of your employment by the Company. You further acknowledge and agree that any algorithms, designs, know-how, processes, techniques, computer and software programs, programming documentation, and other works of authorship, are "works made for hire" for purposes of the rights, title and interest that you may have with regard to such work. To the extent that your waiver is deemed unenforceable, you grant to the Company the exclusive, perpetual, irrevocable, world-wide and royalty-free right to use, market and modify the work created during the course of your employment without identifying or seeking your prior consent. You shall, whenever requested so to do by the Company whether during or after the termination of employment hereunder, at the cost of the Company, execute and sign any and all applications, assignments and other instruments which the Company may deem necessary or advisable in order to apply for and to obtain letters, patents, design, registration or other forms of protection for the aforesaid improvements, inventions and discoveries in such countries as the Company may direct and to vest in the Company the whole right, title and interest therein.
7. **Governing law:** This Agreement shall be governed by the laws of India. The courts at Bangalore, Karnataka shall have the exclusive jurisdiction over all disputes or claims between you and the Company under this Agreement.
8. **Assignment of rights:** You acknowledge and agree that all Proprietary information and all copyrights, trademarks, patents, patent rights, trade secret rights, and other rights (including without limitation, intellectual property rights) ("IP Rights") anywhere in the world in connection therewith arising from, or created, produced or developed by you, either jointly with others or alone at any time in the course of your employment and involvement with the Company, is and shall be the sole and exclusive property of the Company. You shall irrevocably and unconditionally assign to the Company, and waive in favor of the Company any and all rights, title and interest you may have or acquire in such proprietary information. It is clarified that, this clause would be deemed to include all IP Rights in relation to the business of the Company created by you prior to the date of this Agreement, unless you are bound by any other contract entered into prior to signing this Agreement. Notwithstanding the provisions of Section 19(4) of the Copyright Act, 1957, such assignment in so far as it relates to copyrightable material shall not lapse nor the rights transferred therein revert to you, even if the Company does not exercise the rights under the assignment within a period of one year from the date of assignment, pursuant to Section 19A of the Copyright Act, 1957. You also agree to assist and cooperate with the Company in perfecting the Company's rights in the Intellectual Property.

14. ACCEPTANCE OF OUR OFFER

You acknowledge that this Agreement represents the entire agreement between you and the Company and that no verbal or written agreements, promises or representations that are not specifically stated in this Agreement, are or will be binding upon the Company.

Please confirm your acceptance of this offer (a) via email or (b) by signing and returning the duplicate copy of this Agreement, within two (2) business days of the date of this Agreement. On behalf of the Company, I sincerely hope you find the terms of this offer attractive. My colleagues and I have been greatly impressed by your caliber and special skills and we look forward to receiving your acceptance and to working with you in the development of the Company, and seeking ways for you to secure the necessary stimulation and advancement.

OLA ELECTRIC TECHNOLOGIES PRIVATE LIMITED



~~Maheshwari, N~~

Group CEO (Chief People Officer)

15. ACCEPTANCE OF EMPLOYMENT

I, ~~Sandeep Sandeep Bhatia~~, have read and understood the above Agreement and Remuneration Package relating to my services and employment with and the same is acceptable to me.

~~Sandeep Sandeep Bhatia~~

Candidate Location:

Date of signing the Agreement:

Annexure A

Please note the details regarding your employment as set forth below. They may be subject to revision as determined by the Company with a written notice to you.

Name: ~~Ajay Singh~~ ~~Ajay Singh~~

Date of Joining: 12/08/2024

Role: Service Manager

Department: Service

Work location: XC-Akola-~~Gurgaon~~-Nagar

Notice Period: Thirty (30) Days

SALARY STRUCTURE	ANNUAL (INR)	MONTHLY (INR)
Basic	158,081.00	13,258.00
House Rent Allowance	79,546.00	6,629.00
Special Allowance	60,454.00	5,038.00
PF employer contribution	19,091.00	1,591.00
Total Fixed	317,172.00	26,515.00
Variable	31,818.00	2,652.00
Total Cost to Company (CTC)	350,000.00	29,167.00

*A matching employee contribution equivalent to that of the employer's contribution will be deducted towards PF.

1. Payment of all components is subject to applicable tax and statutory deductions.
2. You will be eligible for gratuity payment as per the Payment of Gratuity Act, 1972.
3. You shall retire from services of the Company as per The Karnataka Industrial Employment (Standing Orders) Rules, 1981.
4. Your PF contributions will be made as per Employees' Provident Fund and Miscellaneous Provisions Act, 1952.
5. You will be covered under Group Term Life Insurance and Personal Accident Insurance, whereas you and your immediate family members will be covered under Group Medical Insurance Policy.
6. Variable Amount mentioned here is target variable pay per annum and will be paid on an annual basis. The actual payout will be prorated based on your period of service during the performance assessment period and various performance factors including Company results and/or individual contributions as set and assessed by the management. In order to be eligible for the variable pay, you will have to be in continued employment on the rolls of the Company and not resign/second/serve notice/be terminated for any reason whatsoever on the day of payment or contract end-date whichever is earlier.
7. All expenses borne by the Company related to your joining/acceptance of this offer as agreed with you in writing (e.g. payment towards specific deductions from previous employer) or as per applicable company policies (e.g. relocation expenses) will be recovered from you in full by way of a set off from your full and final settlement if you have not been in continued employment on the rolls of the Company without resigning/seconding/leaving notice/being terminated for any reason whatsoever for 12 months from the date of joining.
8. Your CTC is determined considering the work of the role offered to you and the estimated cost of living in India i.e. daily conveyance, education fee, accommodation, home travel and any incidental costs attached to living expenses.
9. Your initial employment status with the Company will be on probation for a period of three (03) months from your date of joining and will remain on probation until the completion of this period. The probationary period may be curtailed or extended by the Company at its sole discretion without assigning any reasons. If the Company, or you initiate termination of your employment during your probationary period, either party may terminate this employment agreement by providing the other party one (01) month written notice in advance to that effect.

Best Practice-02

Virtual Lab



Vasundhara Bahuddeshiya Samajik Sanstha's

Siddhivinayak Technical Campus

Shegaon, Dist-Buldhana-444203(Maharashtra) Session

2023-24

Best Practice No. 2: Virtual Lab Program**Objectives:-**

1. To provide remote-access to Labs in various disciplines of Science and Engineering for scholar students.
2. To arouse curiosity in students and help them to learn basics and advanced concepts through remote.
3. To provide a complete Learning Management System around the Virtual Labs to provide students demonstrations and self-evaluation.
4. To provide remote access to costly equipment and resources which are otherwise available locations.

Context:-

As part of the NME-ICT (National Mission on Education through ICT), an initiative of MHRD, Government of India, the Virtual Labs project is a collaborative undertaking of Amrita University, IIT's, Delhi, Kanpur, Kharapur, Bombay, Madras, Roorkee, Guwahati, IIIT Hyderabad, NITK Surathkal, COE Pune and Dayalabagh Educational Institute.

Through the use of virtual labs- a revolutionary technology-enhanced educational tool, laboratory learning is being extended beyond the walls of the classroom. Virtual labs are immersive media-rich online learning environments, where users can perform physical laboratory experiments in a computer simulated environment - Anytime, Anywhere. Whereas traditional physical laboratories require tremendous resources, virtual labs are cost effective whilst providing near hands on experience of experimentation. Virtual labs provide an educational experience that helps broaden learner's perspective. Amrita's VALUE virtual labs apply new learning technologies that are exciting and fun for the new generation of students. We are the nodal centre for virtual lab, with following objectives & features for different discipline in Science and Engineering.

Disciplines and Domains:-

1. Electronics & Tele-Communications Engineering
2. Computer Science & Engineering

3. Electrical Engineering
4. Mechanical Engineering
5. Civil Engineering
6. Physical Sciences
7. Biotechnology & Biochemical Engineering
8. Chemical Engineering

Practice:-

Step1-1st Pre labs Session

- ❖ Introductory Discussion:
 - What is virtual lab?
 - Need & benefits of Virtual Lab into day's era.
 - Review of current technologies and development methodologies used in virtual labs for the STEM (Science, Technology, Engineering and Mathematics) subjects.
 - How to use virtual lab & how to perform the experiments using virtual labs. Take a glance of experiments to be conducted from next lab session

Step2-2nd Pre lab session onwards

- Ask to search the background, history of particular experiment concept to be conducted, through reference books, research papers and by watching related videos from internet.
- Conduct discussion on the survey done by student related to concept between lab instructor and student before actual performance of experiment on virtual lab.
- Lab instructor will try to provide brief about procedure to be followed during experiment performance

Step3-Post lab session

- Evaluate the student on the basis Viva On Experiment with following mark distribution,

Performance	Concept Understanding	Innovative Idea	Out Of Mark
10	05	05	20

- Also evaluate and grade the last week Take home assignment.

- Conducted brief group experience sharing session
- Problem faced during performance
- Difference between physical & virtual lab students has observed.
- Observations and conclusion & result gained at the end of experiment.
- Techniques and skills gained during virtual lab session.

Step4-Take home assignments

- On the basis of experiment, give students different type of problems given to the student for practice.
- Give the designing assignment to the students, if applicable.
- Survey Assignment
- To find the different ways to perform the particular experiment, expect used in virtual lab

The screenshot shows the Virtual Labs @ College of Engineering Pune website. It features a login form with fields for Username, Password, and a 'Login' button. Below the login form is a table listing various experiments and their durations.

Sl. No.	Experiment Name	Duration (min)
1	Basics of Digital Logic	10
2	Basics of Digital Logic	10
3	Basics of Digital Logic	10
4	Basics of Digital Logic	10
5	Basics of Digital Logic	10
6	Basics of Digital Logic	10
7	Basics of Digital Logic	10
8	Basics of Digital Logic	10
9	Basics of Digital Logic	10
10	Basics of Digital Logic	10

Overall Uses of VLAB in Session 2023-2024

A
Annual Report
On
Virtual Lab

Submitted by,

Prof.S. W. Kadukar-Jumle



Vasundhara Bahuddeshiya Samajik Sanstha's
Siddhivinayak Technical Campus
Shegaon, Dist-Buldhana-444203 (Maharashtra)
2023-2024

Introduction:-

As part of the NME-ICT (National Mission on Education through ICT), an initiative of MHRD, Government of India, the Virtual Labs project is a collaborative undertaking of Amrita University, IIT's, Delhi, Kanpur, Kharapur, Bombay, Madras, Roorkee, Guwahati, IIIT Hyderabad, NITK Surathkal, COE Pune and Dayalabagh Educational Institute.

Through the use of virtual labs- a revolutionary technology-enhanced educational tool, laboratory learning is being extended beyond the walls of the classroom. Virtual labs are immersive media-rich online learning environments, where users can perform physical laboratory experiments in a computer simulated environment - Anytime, Anywhere. Whereas traditional physical laboratories require tremendous resources, virtual labs are cost effective whilst providing near hands on experience of experimentation. Virtual labs provide an educational experience that helps broaden learner's perspective. Amrita's VALUE virtual labs apply new learning technologies that are exciting and fun for the new generation of students. We are the nodal centre for virtual lab, with following objectives & features for different discipline in Science and Engineering.

Objectives of Virtual Lab:-

1. To provide remote-access to Labs in various disciplines of Science and Engineering for scholar students.
2. To arouse curiosity in students and help them to learn basics and advanced concepts through remote.
3. To provide a complete Learning Management System around the Virtual Labs to provide students demonstrations and self-evaluation.
4. To provide remote access to costly equipment and resources, which are otherwise available locations.

Salient Features:-

1. Virtual Labs will provide to the students the result of an experiment by one of the following methods (or possibly a combination)
Modeling the physical phenomenon on by a set of equations and carrying out simulations to yield the result of the particular experiment. This can, at-the-best, provide an approximate version of the 'real-world' experiment.
2. Providing measured data for virtual lab experiments corresponding to the data previously obtained by measurements on an actual system.
3. Remotely triggering an experiment in an actual lab and providing the student the result of the experiment through the computer interface. This would entail carrying out the actual lab experiment remotely.
4. Virtual Labs will be made more effective and realistic by providing additional inputs to the students like accompanying audio and video streaming of an actual lab experiment and equipment.
5. For the 'touch and feel' part, the students can possibly visit an actual laboratory for a short duration.

EOI with COEP Pune



Vasundhara Bahuddeshiya Samajik Sanstha's

Siddhivinayak Technical Campus

Approved by AICTE, New Delhi, DTE Mumbai & Affiliated to SGBAU, Amravati,
Accredited by NAAC, Bangalore



Expression of Interest for setting up Virtual Labs* Nodal Centre (VLNC)

Name of the Institute: Siddhivinayak Technical Campus, Shegaon Acronym of Institute: STC, Shegaon

Address: Shegaon-Khamgaon Road, Shirasgaon Nile, Shegaon, Tq. Shegaon Dist.- Buldhana

Pin Code: 444203

Latitude: 20.737708

Longitude: 76.614471

Affiliated to: Sant Gadge Baba Amaravati University, Amaravati

Approved By (AICTE/UGC/University): AICTE

Approval Number: I-465030131

AISHE Code: C-42830

Branch of Engineering / Science: Civil, Mechanical, Computer, Electronics & Telecomm, Electrical Engg.

Number of Students / Faculties: 240, 28

Total: 268

Total number of computers available for Virtual Labs use: 15

Internet bandwidth (in mbps):

Name of the Head of Institute / Principal: Dr. Anant G. Kulkarni

Email: dranantgkulkarni@stc.org.in

Mobile: 9826181319

Proposed Nodal Centre Coordinator (NCC): Prof. Shraddha W Kadukar (Jumle)

Email: ylabstcshegaon@gmail.com

shraddhakadukarjumale@gmail.com

Mobile: 9890209297, 7666018485 (WP)

Department: Electronics & Telecommunication Engg.

It is certified that

- The institute is recognized by the AICTE/UGC.
- The institute has necessary and adequate infrastructure to host the Virtual Labs.
- Strict adherence to standard lab procedures and cyber security laws will be followed.
- Virtual Labs may withdraw/stop connectivity without giving any prior notice or reasons.
- This EOI for Virtual Labs usage is valid up to 31st December 2024 and requires renewal by the COEP Technological University, Pune for continued support.

Signature & Stamp

Head of Institute / Principal

Date: 19/12/2023

- Send the duly signed SCANNED COPY of this EOI to Virtual Labs team.
- Keep the HARD COPY with you in a Virtual Labs file for the record.

Campus : Shegaon - Khamgaon Road, Shirasgaon Nile, Shegaon Dist. Buldhana, Maharashtra, 444203
Post Box Address : Siddhivinayak Technical Campus, Post Box No. 09, Khamgaon 444303 MS
Ph. 07263-220333, Mob. 8080977719, 8080855580 Email : stc.shegaon@stc.org.in, web-stc.org.in

Institutional Best Practice-2



COEP TECHNOLOGICAL UNIVERSITY, PUNE

(A Unitary Public University of Government of Maharashtra)

SHIVAJINAGAR, PUNE-411005 (MAHARASHTRA) INDIA

Tel.No.020-25507601/25507629

E-mail: sda.instu@coeptech.ac.in

No. COEP/VLAB/MP3/NC35/2023-24/001

January 1, 2024

To,

The Principal,
Siddhivinayak Technical Campus,
Shegaon-Khamgaon Road,
Shirasgaon Nile, Shegaon
Dist Buldana - 444203.

Dear Principal,

With reference to your Expression of Interest for Virtual Labs Nodal Centre (VLNC), it gives me immense pleasure to designate your college as a Nodal Centre for Virtual labs. As recommended by you, **Prof. Shraddha W. Kadukar, Electronics and Telecommunication Engineering Department** has been nominated as the Nodal Coordinator from your college. This approval is valid up to **31st December 2024** and is subject to the Terms & Conditions attached and any subsequent directives as issued by Ministry of Education.

Kindly acknowledge receipt of this letter and acceptance of the Terms & Conditions.

We thank you again for your interest in the Virtual Labs project and appreciate your endeavor in the service of the student community. Wishing you all the best!

Thank You,

Sincerely,

Prof. S. D. Agashe
Principal Investigator,
Virtual Laboratory Project,
COEP Technological University, Pune.



Vasundhara Bahuddeshiya Samajik Sanstha's Virtual Lab Annual Report
Siddhivinayak Technical Campus
 Session 2023-2024

List of Virtual Coordinator:-



Vasundhara Bahuddeshiya Samajik Sanstha's
SIDDHIVINAYAK TECHNICAL CAMPUS
 Session 2023-2024



STC/EXTC/VL/01/2023-24
 Date: 11/09/2023


NOTICE

All the HOD's are hereby requested to give the name of Departmental Coordinator for Virtual Lab for academic session 2023-24 for smooth conduction of Virtual lab activities and requested to fill the below details.

Sr. No	Department	Name of Departmental Coordinator	Mobile No.	Email-id	Sign
1.	Civil Engg.	Prof. V.T. Monkar	8551055362	vaishnavi.monkar0308@gmail.com	AM
2.	Computer Science Engg.	Prof. Gayatri kishore more	9657266514	27Gayatri.more@gmail.com	Gukmore
3.	Electrical Engg.	Prof. K.P. Kamkale	8929235594	kamkalekp@gmail.com	Kamkale
4.	Electronics & Telecommunication Engg.	Prof. S. A. Jumle	9890209297 7666018485	shradha.kadukar.jumle@gmail.com	JK
5.	Mechanical Engg.	Prof. R.P. Gaybe	9049329640	riteshkumar.gaybe@gmail.com	RPG
6.	ASH Dept.	Prof. S.N. Putehi	7744923695	sputehi7788@gmail.com	Sputehi


 Centralized Virtual Lab Coordinator
 Prof. S. A. Jumle(Kadukar)




 Principal
 Dr. Anant G. Kulkarni
 Principal
 Siddhivinayak Technical Campus
 Shegaon - 444203 (M.S.)



Vasundhara Bahuddeshiya Samajik Sanstha's
SIDDHIVINAYAK TECHNICAL CAMPUS
 Session 2023-2024



STC/EXTC/FN/02/2023-24

Date: 16/10/2023

NOTICE

All the Departmental Coordinator for Virtual Lab for academic session 2023-24 are informed that meeting is to be held on 16/10/2023 at 03.30 PM. Kindly make your presence for the same.

Meeting Agenda :

1) Conduction of Virtual lab activities for the session 2023-24

Sr. No.	Staff Name	Sign
1	Prof. S. A. Jumle (Kadukar)	
2	Prof. V. T. Mankar	
3	Prof. Kanchan Kankale	
4	Prof. R.P. Gajbe	
5	Prof. Gaytri K. More	
6	Prof. B. R. Mohad	

Centralized Virtual Lab Coordinator

Prof. S. A. Jumle(Kadukar)

Principal 6/10/23

Dr. Anant G. Kulkarni

Principal
 Siddhivinayak Technical Campus
 Shegaon 444203 (M.S.)




TIME TABLE:-


Vasundhara Bahuddeshiya Samajik Sanstha's
SIDDHIVINAYAK TECHNICAL CAMPUS
Session 2023-2024

STC/EXTC/VL/03/2023-24
Date: 12/01/2024

Virtual Lab Time Table
(EVEN Semester)

Time Day	10.15 -11.15	11.15 -12.15		1.00-2.00	2.00 – 3.00		3.15 -4.15	4.15 – 5.15
Monday			RECESS	Electrical Engg (2 nd year) Center lab 01 & 02	RECESS	RECESS	Electronics & Telecom Engg (2 nd Year) DSP Lab (AG 09)	
Tuesday				Electrical Engg (3 rd & 4 th Year) Center lab 01 & 02			Electronics & Telecom Engg (3 rd Year) DSP Lab (AG 09)	
Wednesday				Mechanical Engg (2 nd & 3 rd Year) Centre lab 01 & 02			Electronics & Telecom Engg (3 rd Year) DSP Lab (AG 09)	
Thursday				Civil Engg (2 nd & 3 rd Year) Centre lab 01 & 02			Mechanical Engg (4 th Year) Centre lab 01 & 02	
Friday				Civil Engg (2 nd & 3 rd Year) Centre lab 01 & 02				
Saturday	CSE Engg (2 nd & 3 rd Year) Centre lab 01 & 02			CSE Engg (4 th Year) Centre lab 01 & 02				


Centralized Virtual Lab Coordinator
Prof. S. A. Jumle (Kadukar)


Principal
Dr. Anant G. Kulkarni
Principal
Siddhivinayak Technical Campus
Shegaon 444203 (M.S.)



Vandhara Bahuddeshiya Samajik Sanstha's
SIDDHIVINAYAK TECHNICAL CAMPUS
 Session 2023-2024

STC/EXTC/VL/03/2023-24

Date: 18/10/2023

Virtual Lab Time Table

(ODD Semester)

Time Day	10.15 -11.15	11.15 -12.15		1.00-2.00	2.00 – 3.00		3.15 -4.15	4.15 – 5.15
Monday			RECESS	Electrical Engg (2 nd year) Center lab 01 & 02		RECESS	Electronics & Telecom Engg (2 nd Year) DSP Lab (AG 09)	
Tuesday				Electrical Engg (3 rd & 4 th Year) Center lab 01 & 02			Electronics & Telecom Engg (3 rd Year) DSP Lab (AG 09)	
Wednesday				Mechanical Engg (2 nd & 3 rd Year) Centre lab 01 & 02			Electronics & Telecom Engg (3 rd Year) DSP Lab (AG 09)	
Thursday				Civil Engg (2 nd & 3 rd Year) Centre lab 01 & 02			Mechanical Engg (4 th Year) Centre lab 01 & 02	
Friday				Civil Engg (2 nd & 3 rd Year) Centre lab 01 & 02				
Saturday	CSE Engg (2 nd & 3 rd Year) Centre lab 01 & 02			CSE Engg (4 th Year) Centre lab 01 & 02				

Centralized Virtual Lab Coordinator

Prof. S. A. Jumle (Kadukar)



Principal

Dr. Anant G. Kulkarni

Principal

Siddhivinayak Technical Campus
 Shegaon 441203 (M.S.)



Vasundhara Bahuddeshiya Samajik Sanstha's
SIDDHIVINAYAK TECHNICAL CAMPUS

Approved by AICTE New Delhi and DTE Mumbai. Affiliated to SGBAU Amravati.
Khamgaon Road, Shegaon, Pin: 444203, Maharashtra, India
Phone: 8080855580. Web: stc.org.in, Email: stc.shegaon@stc.org.in



Ref: STC/Engg/PO/2023/10-

Date: 16.10.2023


NOTICE

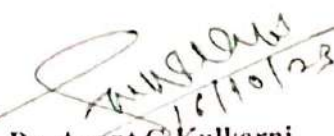
Siddhivinayak Technical Campus is organizing a one-day workshop on "Virtual Labs" in association with COEP Pune on October 18, 2023. There will be two sessions in the workshop, and all faculties are requested to attend the workshop as per schedule.

Post-COVID-19 pandemic, the relevance of this workshop is that it is very important to understand and learn practical subjects by performing experiments virtually through simulations.

The resource persons directly involved in creating various virtual lab experiments. Therefore, an overwhelming response is expected from the faculty for this workshop.
Details of workshop:

Title of workshop: Virtual Lab
Date: 18 October 2023 Wednesday
Time: 4.00PM to 5.00 PM
Venue: Computer Centre lab (AG11)
Session: 1. Introduction and Registration to VLAB
2. Practical Performance


Prof. Shraddha W. Kadukar (Jumle)
Coordinator (Virtual Lab)


Dr. Anant G Kulkarni
Principal (Engineering)

Principal
Siddhivinayak Technical Campus
Shegaon 444203 (M.S.)



Copy to:

1. The Honorable Chairman Sir, VBSS, Khamgaon for your kind information.
2. Notice board.
3. HODs for information and circulation among all staff and students.
4. V-Lab coordinators.



Vasundhara Bahuddeshiya Samajik Sanstha's
SIDDHIVINAYAK TECHNICAL CAMPUS
 Approved by AICTE New Delhi and DTE Mumbai. Affiliated to SGBAU Amravati.
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 Phone: 8080855580. Web: stc.org.in, Email: stc.shegaon@stc.org.in



Ref: STC/Engg/PO/2023/10-

Date: 16.10.2023

NOTICE


Siddhivinayak Technical Campus is organizing a one-day workshop on "Virtual Labs" in association with COEP Pune on October 19, 2023. There will be two sessions in the workshop, and each student of B.E. all year shall have to attend the workshop as per schedule.


Post-COVID-19 pandemic, the relevance of this workshop is that it is very important to understand and learn practical subjects by performing experiments virtually through simulations.

The resource persons directly involved in creating various virtual lab experiments. Therefore, an overwhelming response is expected from the students for this workshop.
 Details of workshop:

Title of workshop: Virtual Lab
 Date: 19 October 2023 Thursday
 Time: 1.00PM to 3.00 PM
 Venue: Computer Centre lab (AG11)
 Session: 1. Introduction and Registration to VLAB
 2. Practical Performance
 Resource person: 1. Prof. Shraddha W Kadukar (Jumle) (Extc)
 2. Prof. Kanchan Kankale(EE)
 3. Prof. V.T. Mankar(CE)
 4. Prof. R. P. Gajbe(Mech)
 5. Prof. G.K. More (Comp)

Note: All students of BE are hereby informed that attendance is compulsory; otherwise, indisciplinary action will be taken.


 Prof. Shraddha W. Kadukar (Jumle)
 Coordinator (Virtual Lab)


 Dr. Anant G Kulkarni
 Principal (Engineering)



Principal
 Siddhivinayak Technical Campus
 Shegaon 444203 (M.S.)

Copy to:

1. The Honorable Chairman Sir, VBSS, Khamgaon for your kind information.
2. Notice board.
3. HODs for information and circulation among all staff and students.
4. V-Lab coordinators.




Vasundhara Bahuddeshiya Samajik Sanstha's
SIDDHIVINAYAK TECHNICAL CAMPUS
 Approved by AICTE New Delhi and DTE Mumbai. Affiliated to SGBAU Amravati.
 Khamgaon Road, Shegaon, Pin: 444203, Maharashtra, India
 Phone: 07263-220333, 8261891854. Web: stc.org.in, Email: stc.shegaon@stc.org.in



VIRTUAL LAB (V LAB)

Title	One-day workshop on "Virtual Labs" for Teaching Staff		
Organized by	Prof. Shraddha W. Kadukar (Jumle)		
Academic Year	2023-2024	Program Type:	V Lab Practical Awareness
Start Date	18 Oct 2023	End Date:	18 Oct 2023
Program Theme	Virtual Lab Practical Performance		
No. of External Participants	Nil	Mode of Session	Online & Offline
Objective	To aware everyone about online practical performance.		
Benefits in terms of Learning/ Skill/ Knowledge Obtained	1) To understand and learn practical subjects by performing experiments virtually through simulations.		
	2) To able to perform practical by itself		
	3) To discuss with experts about performance		
	4) To take expert advice about any query arise during practical		
Professional speaker / Expert Member/Judges	1) Prof. S W Kadukar (Jumle) (Extc) 2) Prof. K. Kankale(EE) 3) Prof. V.T. Mankar(CE) 4) Prof. R. P. Gajbe(Mech) 5) Prof. G.K. More (Comp) 6) Prof. R. D. Tikar (ASH)		
Description	Post-COVID-19 pandemic, the relevance of this workshop is that it is very important to understand and learn practical subjects by performing experiments virtually through simulations. The resource persons directly involved in creating various virtual lab experiments. Date: 18 October 2023 Wednesday Time: 1.00PM to 3.00 PM Venue: Computer Centre lab (AG11) Session: 1. Introduction and Registration to VLAB 2. Practical Performance		
URL	https://portal.coepvlab.ac.in/vlab/ https://www.vlab.co.in/participating-institute-coe-pune		
Program Participants' Feedback	Satisfied		


 Prof.S.W.Kadukar(Jumle)
 Event Co-Ordinator



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 Khamgaon Road, Shegaon, Pin: 444203, Maharashtra, India
 Phone: 07263-220333, 8261891854. Web: stc.org.in, Email: stc.shegaon@stc.org.in



VIRTUAL LAB (V LAB)

Title	One-day workshop on "Virtual Labs"		
Organized by	Prof. Shraddha W. Kadukar (Jumle)		
Academic Year	2023-2024	Program Type:	V Lab Practical Awareness
Start Date	19 Oct 2023	End Date:	19 Oct 2023
Program Theme	Virtual Lab Practical Performance		
No. of External Participants	Nil	Mode of Session	Online & Offline
Objective	To aware everyone about online practical performance.		
Benefits in terms of Learning/ Skill/ Knowledge Obtained	5) To understand and learn practical subjects by performing experiments virtually through simulations.		
	6) To able to perform practical by itself		
	7) To discuss with experts about performance		
	8) To take expert advice about any query arise during practical		
	9) Boost confidence in practical performance		
	10) To overcome fear about practical performance		
Professional speaker / Expert Member/Judges	7) Prof. Shraddha W Kadukar (Jumle) (Extc) 8) Prof. Kanchan Kankale(EE) 9) Prof. V.T. Mankar(CE) 10) Prof. R. P. Gajbe(Mech) 11) Prof. G.K. More (Comp) 12) Prof. R. D. Tikar (ASH)		
Description	Post-COVID-19 pandemic, the relevance of this workshop is that it is very important to understand and learn practical subjects by performing experiments virtually through simulations. The resource persons directly involved in creating various virtual lab experiments. Date: 19 October 2023 Thursday Time: 1.00PM to 3.00 PM Venue: Computer Centre lab (AG11) Session: 1. Introduction and Registration to VLAB 2. Practical Performance		
URL	https://portal.coepvlab.ac.in/vlab/ https://www.vlab.co.in/participating-institute-coe-pune		
Program Participants' Feedback	Satisfied		

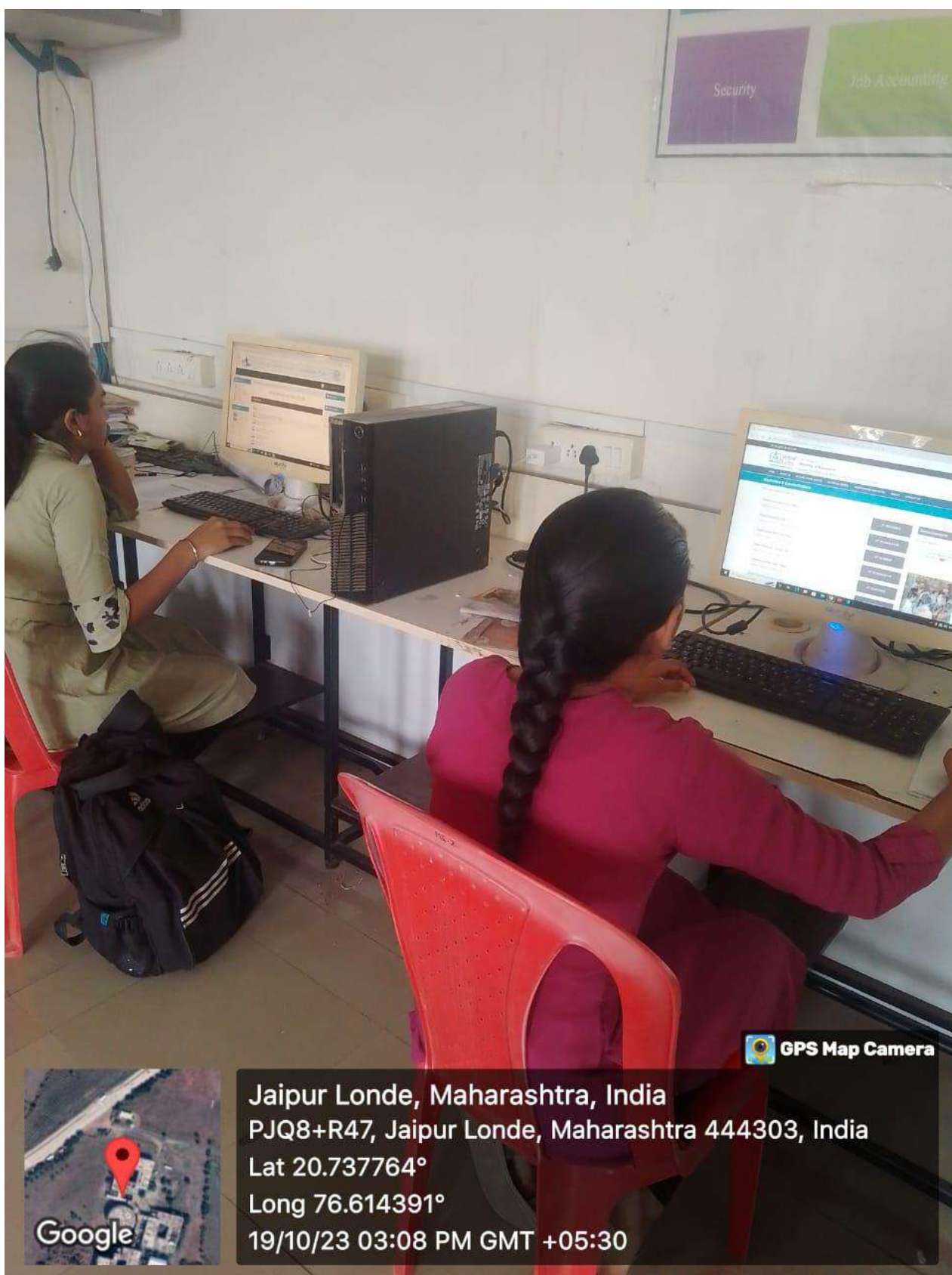
Prof. S.W. Kadukar (Jumle)
 Event Co-Ordinator





Institutional Best Practice-2

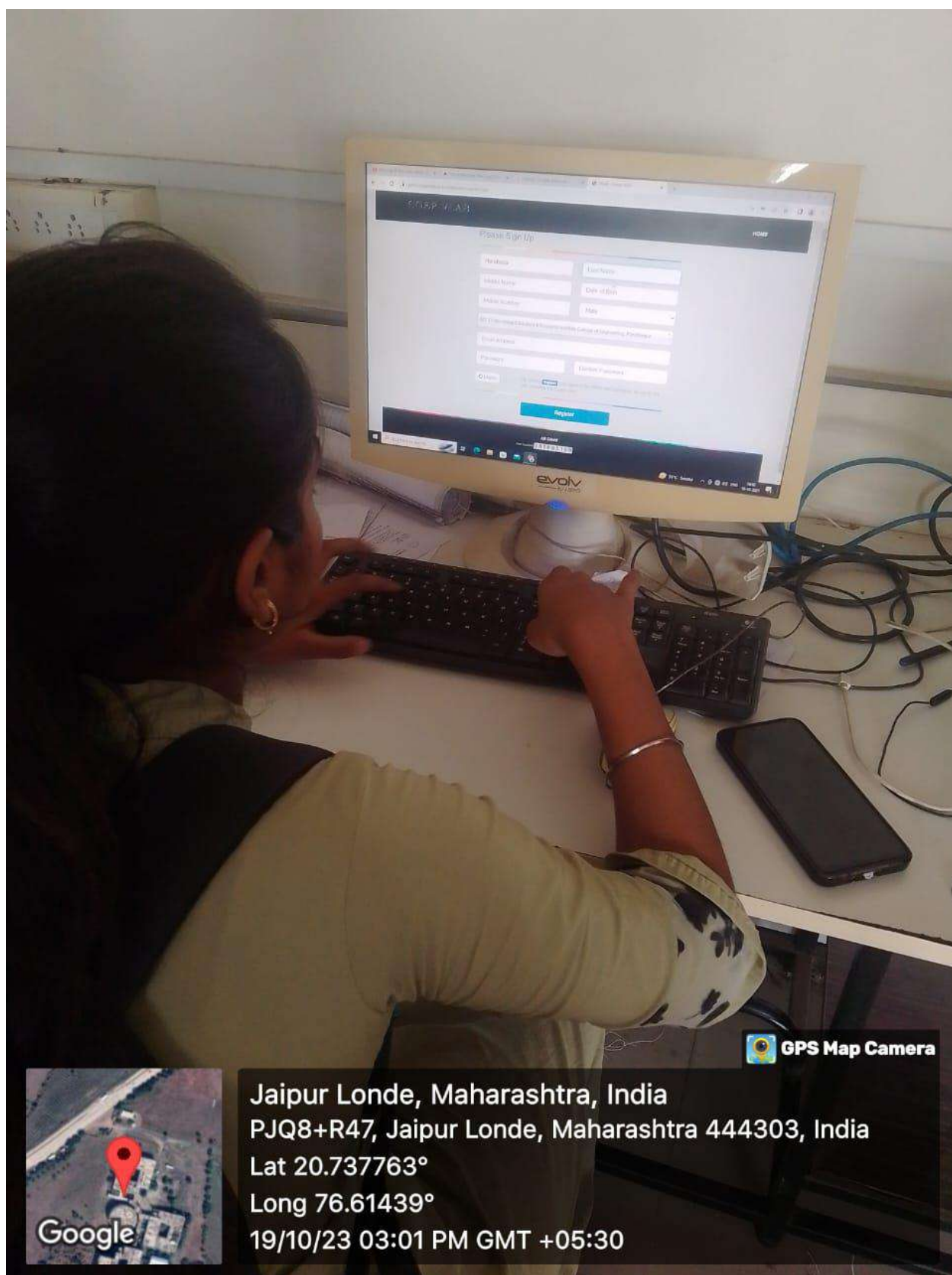




Institutional Best Practice-2



Jaipur Londe, Maharashtra, India
PJQ8+R47, Jaipur Londe, Maharashtra 444303, India
Lat 20.737763°
Long 76.61439°
19/10/23 03:04 PM GMT +05:30



Institutional Best Practice-2



Vasundhara Bahuddeshiya Samajik Sanstha's
Siddhivinayak Technical Campus
Session 2023-2024
- Virtual Lab



Objectives:

1. To provide remote-access to simulation-based Labs in various disciplines of Science and Engineering.
2. To enthuse students to conduct experiments by arousing their curiosity. This would help them in learning basic and advanced concepts through remote experimentation.
3. To provide a complete Learning Management System around the Virtual Labs where the students/ teachers can avail the various tools for learning, including additional web-resources, video-lectures, animated demonstrations and self-evaluation.

Philosophy:

Good lab facilities and updated lab experiments are critical for any engineering college. Paucity of lab facilities often make it difficult to conduct experiments. Also, good teachers are always a scarce resource. The Virtual Labs project addresses this issue of lack of good lab facilities, as well as trained teachers, by providing remote-access to simulation-based Labs in various disciplines of science and engineering. Yet another objective is to arouse the curiosity of the students and permit them to learn at their own pace. This student-centric approach facilitates the absorption of basic and advanced concepts through simulation-based experimentation. Internet-based experimentation further permits use of additional web-resources, video-lectures, animated demonstrations and self-evaluation. Specifically, the Virtual Labs project addresses the following:

- Access to online labs to those engineering colleges that lack these lab facilities
- Access to online labs as a complementary facility to those colleges that already have labs
- Training and skill-set augmentation through workshops and on-site/ online training

Virtual labs are any place, any pace, any-time, any-type labs. It is a paradigm shift in student-centric, online education.

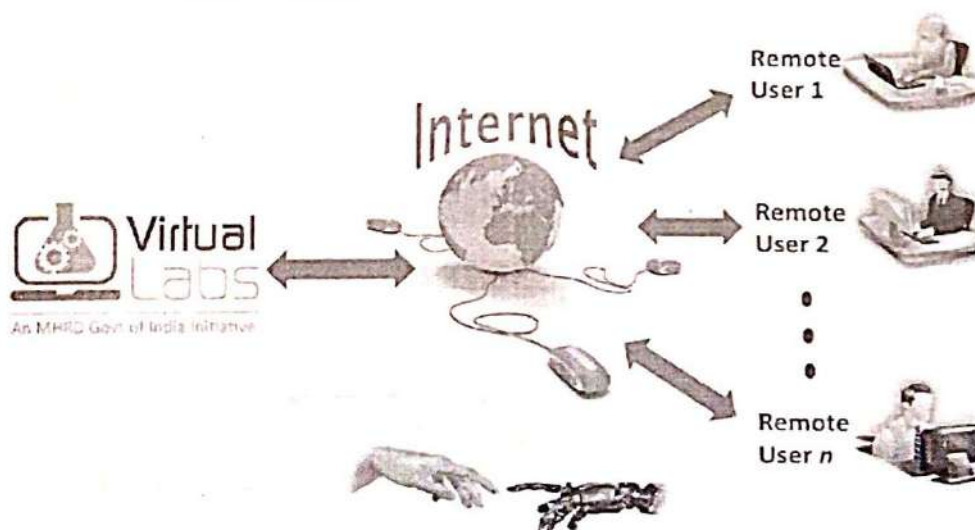
Overview:

Virtual Labs project is an initiative of Ministry of Human Resource Development (MHRD), Government of India under the aegis of National Mission on Education through Information and Communication Technology (NMEICT). This project is a consortium activity of twelve participating institutes and IIT Delhi is coordinating institute. It is a paradigm shift in ICT-based education. For the first time, such an initiative has been taken-up in remote-experimentation. Under Virtual Labs project, over 100 Virtual Labs consisting of approximately 700+ web-enabled experiments were designed for remote-operation and viewing. The intended beneficiaries of the projects are:

- All students and Faculty Members of Science and Engineering Colleges who do not have access to good lab-facilities and/or instruments.
- High-school students, whose inquisitiveness will be triggered, possibly motivating them to take up higher-studies. Researchers in different institutes who can collaborate and share resources.
- Different engineering colleges who can benefit from the content and related teaching resources.

Virtual Labs do not require any additional infrastructural setup for conducting experiments at user premises. The simulations-based experiments can be accessed remotely via internet.

its can be accessed remotely via internet.





An ISO 9001:2015 Certified Institution

ATTENDANCE RECORD - 2023

Page 1

NCID / Nodal Centre: N.C. 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

Workshop Date: 18/10/2023

Workshop Type: Offline

S. No.	Name	Department
1.	Prof. B. B. Phambhase	Electrical
2.	Prof. N. T. Phambhase	Civil
3.	Prof. V. R. Phambhase	Civil
4.	Prof. D. R. Phambhase	Extc
5.	Prof. M. P. Phambhase	Extc
6.	Prof. G. K. Phambhase	CSE
7.	Prof. P. R. Phambhase	EE
8.	Prof. M. P. Phambhase	ME
9.	Prof. P. S. Phambhase	CSE
10.	Prof. S. V. Phambhase	CSE
11.	Prof. P. Y. Phambhase	EE
12.	Prof. P. S. Phambhase	EE
13.	Prof. P. S. Phambhase	ET
14.	Prof. A. G. Phambhase	ME
15.	Prof. R. P. Phambhase	ME
16.	Prof. B. R. Phambhase	ABH
17.	Prof. B. K. Phambhase	ME
18.	Prof. A. B. Phambhase	CE
19.	Prof. Y. G. Phambhase	CSE
20.	Prof. A. B. Phambhase	ME
21.	Prof. K. V. Phambhase	EE
22.	Prof. P. G. Phambhase	Extc
23.	Prof. R. D. Phambhase	Chemistry
24.	Prof. P. R. Phambhase	EE
25.	Prof. P. R. Phambhase	EE

Signature
Nodal Coordinator

Signature



Head of Institute / Principal

Signature & Stamp

1. Scan and send the duly signed original SOFT COPY of the Attendance to the Virtual Labs team.
2. Keep the HARD COPY with you in a Virtual Labs file for the record.

Shriyash Technical College
Shriyash 444203 (M.S.)

ATTENDANCE RECORD - 2023

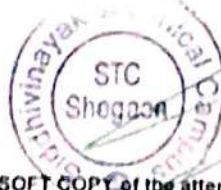
NCID | Nodal Centre: NC35, Siddhivinayak Technical Campus Shogam

Workshop Date: 19/10/2023

Workshop Type: offline

S. No.	Roll No.	Name	Department
1	44	Shivani D. Bawskar	CSE 1st year
2	29	Pratiksha V. Gekwad	CSE 1st year
3	13	Hareshada D. Jahole	CSE 1st year
4)	7	Sakshi K. Paragharwal	CSE 1st year
5)	17	Pravali G. Kant	clerk 2nd year
6)	11	Maharaj. R. Rathod	CSE 1st year
7)	9	Mansi. J. More	CSE 1st year
8)	19	Rutuja B. Khandare	C.S.E 1st year
9)	15	Dnyesha S. Bhamare	C.S.E 1st year (poly)
10)	05	Dnyaneshwar. P. Mankhede	ENTC 2nd year (F&G)
11)	14	Shruti R. Bedekar	CSE (poly 3rd year)
12)	01	Bhumika D. Patil	CSE (poly 3rd year)
13)	05	Tanaya M. Deshmukh	CSE (poly 3rd year)
14)	03	Shital P. Gawande	CSE (poly 3rd year)
15)	12	Rani N. Chavan	CSE (poly 3rd year)
16)	13	Sakshi S. Tadhar	CSE (poly 3rd year)
17)	05	Sakshi D. Mankhede	CSE (poly 2nd year)
18)	27	Apeksha N. Kapse	CSE (poly 2nd year)
19)	37	Rutuja S. Gauravde	C.S.E (poly 2nd year)
20	29	Raja V. Gauravde	C.S.E (poly 2nd year)


Nodal Coordinator
Signature




Head of Institute / Principal
Signature & Stamp

- Scan and send the duly signed original SOFT COPY of the attendance to the Virtual Labs team 44203 (M. S.)
- Keep the HARD COPY with you in a Virtual Labs file for the record.



An M.E. Govt of India Initiative

ATTENDANCE RECORD - 2023

NCID | Nodal Centre: NC35, Siddhivinayak Technical Campus Shegaon

Workshop Date: 19/10/2023

Workshop Type: virtual. app, offline

S. No.	Roll No.	Name	Department
1.	31	Aleha. R. Wankhade	C.S.E
2.	35	Pranjali. S. Ahir	C.S.E
3.	21	Arpita. R. Bayas	C.S.E
4.	08	Pranita Wankhade	C.S.E.
5	34.	Urvashi. A. Makhijani	C.S.E.
6	26	Yashshree. R. Mhetre	C.S.E
7	15	Poonam Ujjainkar	EXTC
8	13	Sakshi Tadhar	CSE
9	12	Rani. Chavan	CSE
10	03	Shital. P. Gawande.	CSE
11	05	Sakshi D. Morechade	CSE 2nd year
12	27	Apeksha N. Kapse	CSE 2nd year
13	01	Shruti D. Patil	CSE 3rd year
14	14	Shruti. R. Belokar	CSE 3rd year
15	09	Tanaya. M. Deshmukh	CSE 3rd year
16	05	Dnyaneshwari P. Menkhare	ENTC 2nd year (Engg)
17)	15	Dhruva S. Dhamode	CSE 1st year (poly)
18	19	Rutuja B. Khandare	C.S.E 1st year (poly)
19)	11	Mayuri R. Rathod	C.S.E 1st year (poly)
20)	9	Mansi. J. More	CSE 1st year (Poly)
21)	7	Sakshi K. Paegharam	C.S.E 1st year (Poly)
22)	44	Shivani D. Bawaskar	CSE 1st year BE


Nodal Coordinator
Signature




Head of Institute / Principal
Signature & Stamp

1. Scan and send the duly signed original SOFT COPY of the attendance to the Virtual Labs
2. Keep the HARD COPY with you in a Virtual Labs file for the record

Principal
Siddhivinayak Technical Campus
Shegaon (M. S.)

Virtual Labs- COEP Technological University, Pune: Feedback

Form (Total No. of Experiments Performed)

Name: <u>Divya S. Phamade</u>	Date: <u>19/10/23</u>
Institute: <u>Adhivinayak Technical</u>	Faculty: _____ Student: <input checked="" type="checkbox"/>
Email: <u>divyadhamade24@gmail.com</u>	Class: <u>1st year poly</u>
Phone: <u>8629029613</u>	Subject: _____

Details of Experiment Performed

Sr. No.	Name of the Lab	Name of the Experiment
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

Questionnaire: Please tell your agreement with the following statements	Excellent	V. Good	Good	Fair	Poor
The degree to which the actual lab environment is simulated	<input checked="" type="checkbox"/>				
The manuals were found to be helpful	<input checked="" type="checkbox"/>				
The results of experiment were easily interpretable	<input checked="" type="checkbox"/>				

Questionnaire: Please tell your agreement with the following statements	Yes	No
Did you got the feeling of actual lab while performing the experiments	<input checked="" type="checkbox"/>	
Do you think performing experiments through Virtual Labs is more challenging than the real lab experiments	<input checked="" type="checkbox"/>	
Do you think performing experiments through Virtual Labs gives scope for more innovative and creative research work	<input checked="" type="checkbox"/>	
Did you go through the Manual / Step by step method before performing the live experiments	<input checked="" type="checkbox"/>	
Do you find the theory part useful	<input checked="" type="checkbox"/>	

How helpful is the system?

→ very useful

Specify the problems/difficulties you faced while performing the experiments?

→ No problems.

Give most interesting things about the experiments?

→ Yes, it is very interesting, of performing practicals by in virtual

Signature: [Signature]

Virtual Labs- COEP Technological University, Pune: Feedback Form

(Total No. of Experiments Performed)

Name: Gayatri Kishor More	Date: 26/10/2023
Institute: Shri Chhatrapati Shivaji Maharaj Vastu Sangrahalaya	Faculty: <input checked="" type="checkbox"/>
Email: 276gayatimore@gmail.com	Student: <input type="checkbox"/>
Phone: 9657266514	Class: <input type="checkbox"/>
	Subject: C S E

Details of Experiment Performed

Sr. No.	Name of the Lab	Name of the Experiment
1	Computer Graphics	Point & Co-Ordinates system
2	Computer Program	function, Array, Strings
3	Data Structure	Number System, Search tree
4	Computer Organization	Virtual memory
5		Representation of integer
6		and their Arithmetic
7		
8		
9		
10		

Questionnaire: Please tell your agreement with the following statements	Excellent	V. Good	Good	Fair	Poor
The degree to which the actual lab environment is simulated	<input checked="" type="checkbox"/>				
The manuals were found to be helpful	<input checked="" type="checkbox"/>				
The results of experiment were easily interpretable		<input checked="" type="checkbox"/>			

Questionnaire: Please tell your agreement with the following statements	Yes	No
Did you got the feeling of actual lab while performing the experiments	<input checked="" type="checkbox"/>	
Do you think performing experiments through Virtual Labs is more challenging than the real lab experiments		<input checked="" type="checkbox"/>
Do you think performing experiments through Virtual Labs gives scope for more innovative and creative research work	<input checked="" type="checkbox"/>	
Did you go through the Manual / Step by step method before performing the live experiments	<input checked="" type="checkbox"/>	
Do you find the theory part useful	<input checked="" type="checkbox"/>	

How helpful is the system?

this system is useful learning good think

Specify the problems/difficulties you faced while performing the experiments?

Give most interesting things about the experiments?

Quick Answer.

Signature: Amee

Virtual Labs- COEP Technological University, Pune: Feedback

Form (Total No. of Experiments Performed)

Name: <u>Ankush S. Thakare</u>	Date: <u>19/10/2023</u>
Institute: <u>Siddhivinayak Technical Campus</u>	Faculty: <u></u>
Email: <u>thakareankush82007@gmail.com</u>	Student: <input checked="" type="checkbox"/>
Phone: <u>9561869811</u>	Class: <u>1st year Poly</u>
Subject: <u></u>	

Details of Experiment Performed

Sr. No.	Name of the Lab	Name of the Experiment
1	Basics of Physics	Energy band gap of semiconductor
2	Basics of Physics	Finding Viscosity of liquid by rotating cylinder
3	Basics of Physics	To study polarization of light using HeNe laser
4	Optics virtual lab	Refractive index of material of a prism
5	Electricity & Magnetism	Magnetic field along the axis of a circular coil carrying current
6		
7		
8		
9		
10		

Questionnaire: Please tell your agreement with the following statements	Excellent	V. Good	Good	Fair	Poor
The degree to which the actual lab environment is simulated	<input checked="" type="checkbox"/>				
The manuals were found to be helpful		<input checked="" type="checkbox"/>			
The results of experiment were easily interpretable	<input checked="" type="checkbox"/>				

Questionnaire: Please tell your agreement with the following statements	Yes	No
Did you get the feeling of actual lab while performing the experiments	<input checked="" type="checkbox"/>	
Do you think performing experiments through Virtual Labs is more challenging than the real lab experiments	<input checked="" type="checkbox"/>	
Do you think performing experiments through Virtual Labs gives scope for more innovative and creative research work	<input checked="" type="checkbox"/>	
Did you go through the Manual / Step by step method before performing the live experiments	<input checked="" type="checkbox"/>	
Do you find the theory part useful	<input checked="" type="checkbox"/>	

How helpful is the system?

→ Very helpful

Specify the problems/difficulties you faced while performing the experiments?

→ No Problem

Give most interesting things about the experiments?

→ yes. It is very interesting

Signature: A.S. Thakare

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**WORKSHOP REPORT - 2023**

NCID | Nodal Centre: NC 35, Siddhivinayak Technical Campus

Workshop Date: 18 - 19 October 2023

Workshop Type (Online/Offline): offline

Time	Discipline	Lab / Experiment Demonstrated	No. of Students	No. of Faculty Members	Usage
18/10/2023 3-4.30pm	ExTC, AASH, EE, Mech, Civil, CSE	08	Nil	31	248
19/10/2023 1-3.00pm	ExTC AASH				
	EE Mech Civil CSE	09	81	Nil	729
TOTAL			81	31	977

* NOTE: The following documents are to be submitted along with the workshop report

1. Attendance Sheet
2. Two photographs, one of the online/offline session and one of the workshop notifications (poster/banner/flyer etc.)

Nodal Coordinator: - Prof. Shradha W. Kachkar (Jumle)

System Support: Marshal Kolhe

Coordinating Team: Prof. R.P. Gajbe, Prof. Kanchan Kankale,
Prof. Gayatri More, Prof. V.T. Mankar, Prof. Renuka Tikar


Nodal Coordinator
Signature



Head of Institute / Principal

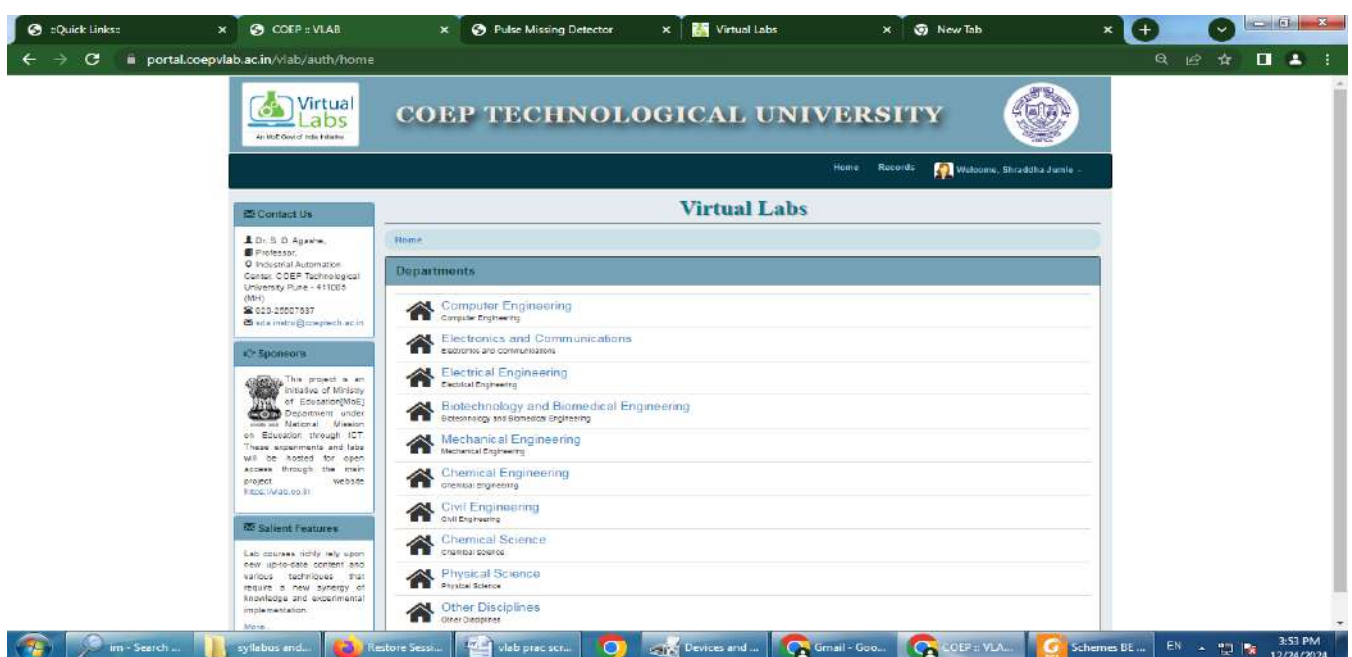
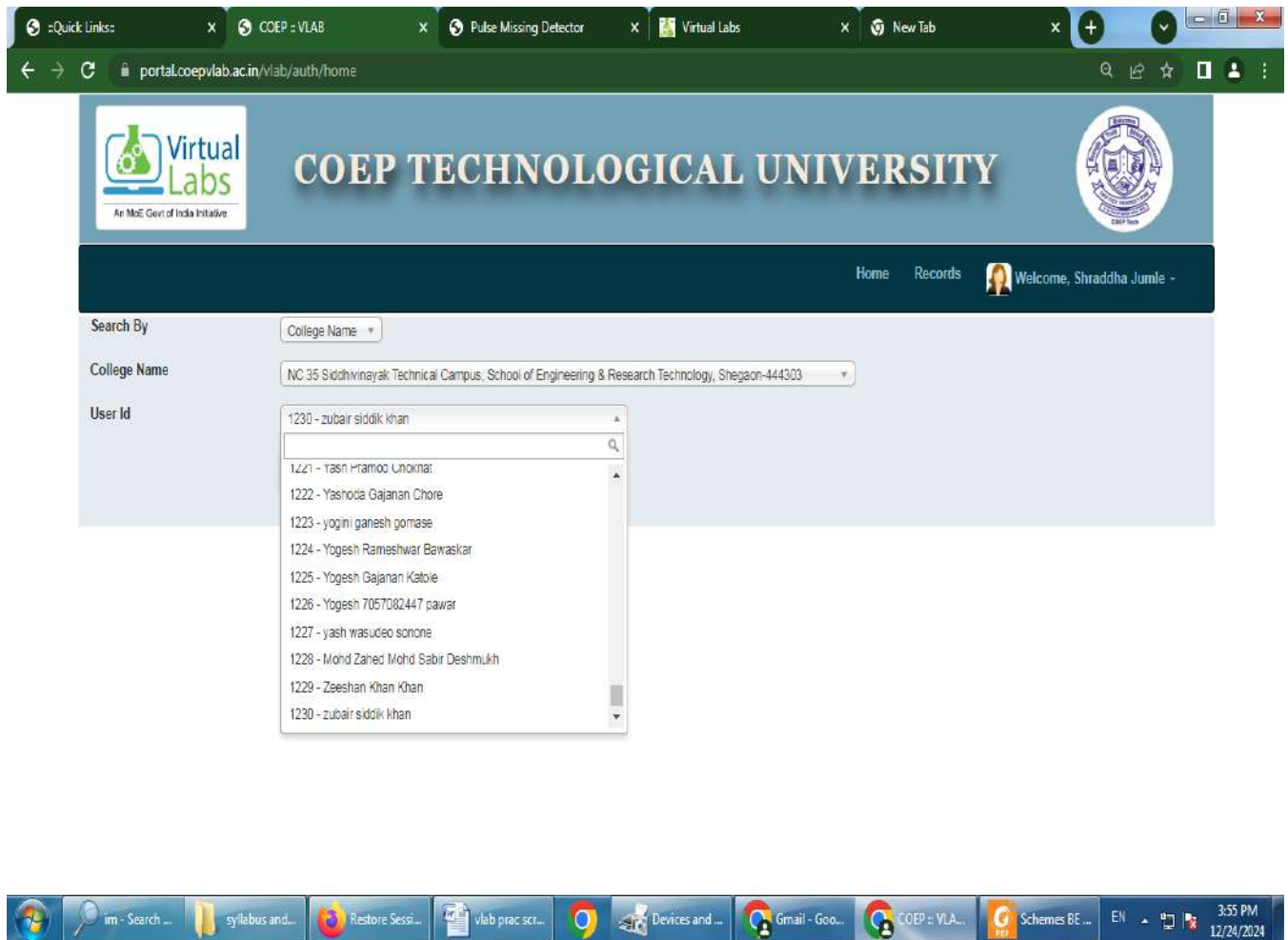
Signature & Stamp

Principal

Siddhivinayak Technical Campus
Shegaon 444203 (M. S.)

1. Send the duly signed SCANNED COPY of the report to the Virtual Labs team.
2. Keep the HARD COPY with you in a Virtual Labs file for the record.

VLABPhotos/ Proof:-



Institutional Best Practice-2

AVR Studio

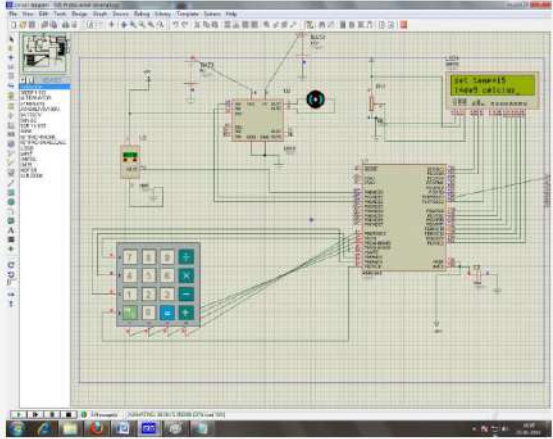
AVR studio is required to write the C-code and generate its HEX code. To download the AVR Studio 5 kindly follow the download link provided in download tab. The C-code for AVR studio is provided.

PROTEUS ISIS:

The "Proteus ISIS" is required to design and simulate the circuit. The circuit diagram for Proteus is provided.

To download the TRIAL VERSION OF PROTEUS LITE kindly follow the download link provided in download tab.

Circuit Diagram for Proteus




CODE FOR AVR STUDIO

```
#include <avr/io.h>
int main()
{
    // Your code here
    return 0;
}
```

Pulse Missing Detector

College of Engineering, Pune
(An Autonomous Institute of Government of Maharashtra)

OFF 75



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Vasundhara Bahuddeshiya Samajik Santha's
Siddhivinayak Technical Campus
 Session 2023-2024



Total No. of Students Appear for VLAB Session 2023-2024

Sr.No	NameofDepartment	TotalNoStudent
01	CivilEngineering	28
02	MechanicalEngineering	27
03	ElectricalEngineering	31
04	Electronics&TelecommunicationEngg.	54
05	ComputerScience&Engineering	87
Total		267

Prof. S. W. Kadukar- Jumle
 Institute VLAB Coordinator



Vasundhara Bahuddeshiya Samajik Santha's
Siddhivinayak Technical Campus

Department of Electrical Engineering
 Session 2023-2024



Practical list

Year: -Third Year & Final Year

Branch:-Electrical Engineering(E&P)

Subject: Virtual Lab

Sr. No.	Name of Practical
1.	Load Test On Separately Excited DC Motor
2.	Speed Control of Separately Excited DC Motor
3.	No Load Test on Three Phase Induction Motor
4.	Blocked Rotor Test on Three Phase Induction Motor
5.	Open Circuit Test on Three Phase Alternator
6.	Short Circuit Test on Three Phase Alternator
7.	Load Test on Three Phase Alternator
8.	V and Inverted V curves of Synchronous Motor



Vasundhara Bahuddeshiya Samajik Santha's
Siddhivinayak Technical Campus
Department of Electronics & Telecommunication Engineering
 Session 2023-2024



Practical list

Year: -Second / Third Year

Branch:-Electronics & Telecommunication Engg.

Subject: Virtual Lab

Sr. No.	Name of Practical
1.	To design parallel LC circuit and find out the current flowing through each component.
2.	To verify Kirchhoff's Current Law & Kirchhoff's Voltage Law.
3.	The aim of this lab exercise is to experimentally create the Current vs. Voltage for an actual solar cell under various illumination conditions.
4.	To determine the refractive index of the material of a prism.
5.	To calculate the beam divergence and spot size of the given laser beam.
6.	To draw the static current-voltage (I-V) characteristics of a Zener diode
7.	To study and verify B-H Curve.



Vasundhara Bahuddeshiya Samajik Santha's
Siddhivinayak Technical Campus
Department of Electronics & Telecommunication Engineering
 Session 2023-2024



Practical list

Year: - Final Year

Branch:-Electronics & Telecommunication Engg.

Subject: Virtual Lab

Sr. No.	Name of Practical
1.	To draw the static current-voltage (I-V) characteristics of a Zener diode
2.	To study and verify B-H Curve.
3.	To plot the characteristics of thermistr and hence find the temperature coefficient of resistance.
4.	To construct a zener diode voltage regulator and measure its line and load regulation.
5.	<ul style="list-style-type: none"> To determine the Hall voltage developed across the sample material. To calculate the Hall coefficient and the carrier concentration of the sample material.
6.	To determine the resistivity of semiconductors by Four probe Method.
7.	To find the resolving power of the prism.



Vasundhara Bahuddeshiya Samajik Santha's
Siddhivinayak Technical Campus

Department of Civil Engineering
 Session 2023 -2024



Practical list

Year: - Third / Final Year

Branch:-Civil Engg.

Subject: - Virtual Lab

Sr. No.	Name of Practical
1.	To study the retaining wall.
2.	To determine the continuous beam experiment.
3.	To determine the plastic hinge.
4.	To determine IZOD impact test.
5.	To study the Mohr's circle.
6.	To study the deflection in beam.
7.	To determine the portal frame.



Vasundhara Bahuddeshiya Samajik Santha's
Siddhivinayak Technical Campus

Department of Mechanical Engineering
 Session 2023 -2024



Practical list

Year: - Second / Third Year

Subject:-Virtual Lab

Branch: - Mechanical Engineering

Sr. No.	Name of Practical
1.	Rotating unbalance
2.	Free vibration of fix beam
3.	Study of ECM process
4.	Molding and casting of polyurethane parts
5.	Study the effect of process parameters in ECG
6.	SDOF System - Arbitrary Excitation
7.	Free response of SDOF
8.	Forced response of SDOF
9.	Eight HRS final presentation and test class.



Vasundhara Bahuddeshiya Samajik Santha's
Siddhivinayak Technical Campus

Department of Mechanical Engineering
 Session 2023-24



Practical list

Year:-Final Year

Subject:Virtual Lab

Branch:-Mechanical Engineering

Sr. No.	Name of Practical
1.	Computer controlled cutting of wooden object
2.	Determination of method factor for duct
3.	To study various thermal models for EDM
4.	To study pulsed heating of model
5.	Laser spot welding using NdYAG Laser system
6.	3D Machining
7.	Interface & Application Programing
8.	Fan Rating Test
9.	Eight HRS. final presentation and test class.



Vasundhara Bahuddeshiya Samajik Santha's
Siddhivinayak Technical Campus

Department of Computer Science & Engineering
 Session 2023-24



Practical list

Year: - Third / Final Year

Branch:-Computer Science & Engg

Subject: Virtual Lab

Sr. No.	Name of Practical
1.	Recursion
2.	Sorting using Arrays
3.	Search Trees
4.	Advanced Control Flow
5.	Shortest Paths in Graphs
6.	Data Clustering: K-Means, MST-based
7.	Feature Representation
8.	Graph Traversals
9.	Ripple Carry Adder
10.	Carry-Look-Ahead Adder
11.	Karnaugh Map
12.	Combinational Multipliers
13.	Memory Design
14.	Representation of Floating Point Numbers and their Arithmetic
15.	Representation of Integers and their Arithmetic
16.	Virtual Memory

Number of Students Actual Benefited:

Sr.No	Name of Department	Total No Student
01	Civil Engineering	28
02	Mechanical Engineering	27
03	Electrical Engineering	31
04	Electronics & Telecommunication Engg.	54
05	Compute Science & Engineering	87
Total		267

