

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra
Phone No :- 0241 -2568383 Unipune - ID CEGA019270 Fax No: - 0241 -2568384
Email: ajmvps123@gmail.com, scsmcoe.anr@gmail.com, Website: www.scoea.org

Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated To Savitribai Phule Pune University.

2.2.1 The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners.

Index- 2.2.1

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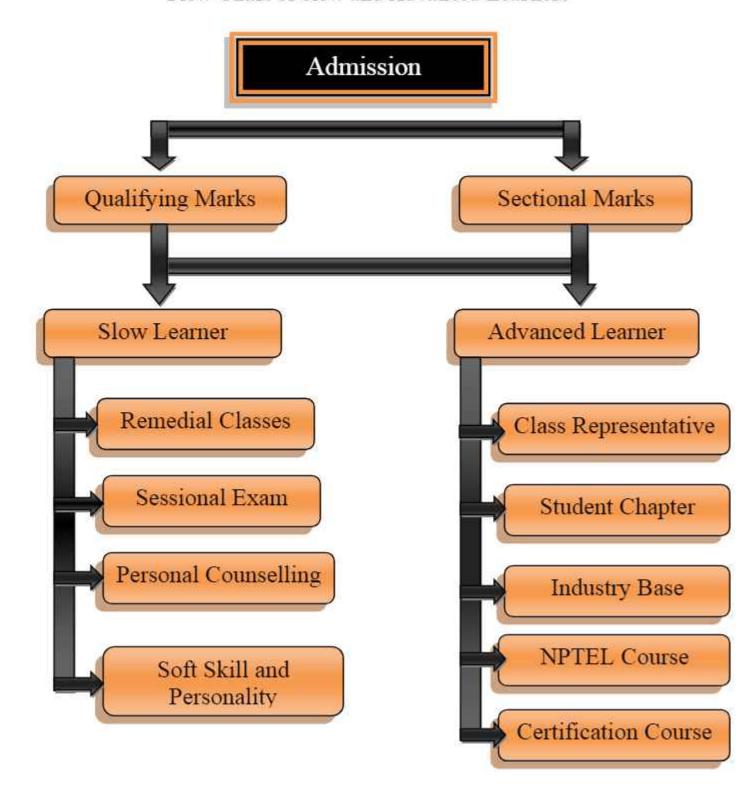


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Flow Chart of Slow and Advanced Learners





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Slow and Fast Learner

Subject :- Theory Of Computation

Class :- Third Year Computer

SEM :- V

Year :- 2023-24

Subject Teacher :- Prof.P.S.Kohakade

List of Slow Learner

Sr No.	Name of students	Marks
01	CHITALE SHRADDHA CHANDRAKANT	12
02	DESHMUKH ATHARVA VISHNU	07
03	KALASKAR NIKITA KAILAS	12
04	KHARMATE GANESH VISHNU	06
05	KHESE NIKITA VIJAY	12
06	KHOBARE BHAKTI SAHEBRAO	12
07	KSHIRSAGAR MADHAVI DINESH	09
08	LANDE DIVYA SAMBHAJI	07

Subject Teacher



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Slow and Fast Learner

Subject :- Theory Of Computation

Class :- Third Year Computer

SEM :- V

Year :- 2023-24

Subject Teacher :- Prof.P.S.Kohakade

List of Advanced Learner

Sr No.	Name of students	Marks
01	BHALGAT SAKSHI MANOJ	20
02	GANGISHETTY APARNA JITENDRA	19
03	KANDEKAR ANJALI KHANDU	19
04	MANSUKE ARTI AJIT	19
05	MHASKE YOGESH AMBADAS	21

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Date: - 20/11/2023

Notice for Remedial Classes

All following students informed that we have arranged remedial classes for Theory of Computation on 21/11/2023.

Attendance is mandatory.

Note :- Other students who having difficulty also attend remedial class.

Sr No.	Name of students
01	CHITALE SHRADDHA CHANDRAKANT
02	DESHMUKH ATHARVA VISHNU
03	KALASKAR NIKITA KAILAS
04	KHARMATE GANESH VISHNU
05	KHESE NIKITA VIJAY
06	KHOBARE BHAKTI SAHEBRAO
07	KSHIRSAGAR MADHAVI DINESH
08	LANDE DIVYA SAMBHAJI

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Remedial Class attendance

Subject: - TOC

Sr No.	Name of Students	21/11/2023	22/11/2023	23/11/2023
01	CHITALE SHRADDHA CHANDRAKANT	(SHRADDHA	EMBRUDHIA	ØMRHDDHA
02	DESHMUKH ATHARVA VISHNU	@HOBUD	@Hapua	9 Harua
03	KALASKAR NIKITA KAILAS	WIKHO	(DIPUto	WIKIO
04	KHARMATE GANESH VISHNU	Canesh	Ganesik	Granesh
05	KHESE NIKITA VIJAY	nikita	oikita	nikita
06	KHOBARE BHAKTI SAHEBRAO	Bhakti	Bhakk	Bhaket.
07	KSHIRSAGAR MADHAVI DINESH	Madhan	Madhavi	Madhau
08	LANDE DIVYA SAMBHAJI	Disma	Divya	Divya

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Progress of Slow Learner for Data Structure and Algorithm

Sr No.	Name of students	Insem Marks	Final Marks	Status
01	CHITALE SHRADDHA CHANDRAKANT	12	31	Pass
02	DESHMUKH ATHARVA VISHNU	07	33	Pass
03	KALASKAR NIKITA KAILAS	12	39	Pass
04	KHARMATE GANESH VISHNU	06	26	Fail
05	KHESE NIKITA VIJAY	12	36	Pass
06	KHOBARE BHAKTI SAHEBRAO	12	34	Pass
07	KSHIRSAGAR MADHAVI DINESH	09	31	Pass
08	LANDE DIVYA SAMBHAJI	07	39	Pass

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Slow and Fast Learner

Subject :- Data Structure and Algorithm

Class :- Second Year Computer

SEM :- IV

Year :- 2023-24

Subject Teacher :- Prof.P.S.Kohakade

List of Slow Learner

Sr No.	Name of students	Marks
01	ANBHULE MAHESH BHAGCHAND	13
02	AVHAD SHRINIWAS BALASAHEB	05
03	BADE SHUBHANGI RAMNATH	12
04	CHAUDHARI NIDHI DILIP	13
05	FARATE ISHWARI MARUTI	13
06	KAKADE AYUSH SANJAY	05
07	NAGARGOJE MUKESH BAYAJI	07
08	PANDORE SUDIP SOMNATH	13

Subject Teacher

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Slow and Fast Learner

Subject :- Data Structure and Algorithm

Class :- Second Year Computer

SEM :- IV

Year :- 2023-24

Subject Teacher :- Prof.P.S.Kohakade

List of Advanced Learner

Sr No.	Name of students	Marks
01	CHAUDHARI SHRUTIKA RADHUJI	18
02	DALVI ANKITA SATISH	18
03	KANKALE AYUSH SUDHIR	22
04	KHARAT MAYURI DATTA	21
05	KHEDKAR RUTUJA DATTATRAY	20

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Date: - 20/03/2024

Notice for Remedial Classes

All following students informed that we have arranged remedial classes for Data Structure and Algorithm on 23/03/2024.

Attendance is mandatory.

Note :- Other students who having difficulty also attend remedial class.

Sr No.	Name of students
01	ANBHULE MAHESH BHAGCHAND
02	AVHAD SHRINIWAS BALASAHEB
03	BADE SHUBHANGI RAMNATH
04	CHAUDHARI NIDHI DILIP
05	FARATE ISHWARI MARUTI
06	KAKADE AYUSH SANJAY
07	NAGARGOJE MUKESH BAYAJI
08	PANDORE SUDIP SOMNATH

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Remedial Class attendance Subject: - DSA

Sr No.	Name of Students	26/03/2024	27/03/2024	28/03/2024
01	ANBHULE MAHESH BHAGCHAND	@waste	Whesh	Mehoch
02	AVHAD SHRINIWAS BALASAHEB	Shahiwas	Shahiwat	Stainings
03	BADE SHUBHANGI RAMNATH	Shubbagge	Authangi	Shubhangi
04	CHAUDHARI NIDHI DILIP	(DIDHI	inata	MATTER
05	FARATE ISHWARI MARUTI	awari	(Busk)	(Buar)
06	KAKADE AYUSH SANJAY	(DANSH	Дави	AMSH
07	NAGARGOJE MUKESH BAYAJI	bukesh.	Millerto -	Wiegh
08	PANDORE SUDIP SOMNATH	- Taron	tardur.	tell see.

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Progress of Slow Learner for Data Structure and Algorithm

Sr No.	Name of students	Insem Marks	Final Marks	Status
01	ANBHULE MAHESH BHAGCHAND	13	33	Pass
02	AVHAD SHRINIWAS BALASAHEB	05	24	Fail
03	BADE SHUBHANGI RAMNATH	12	28	Pass
04	CHAUDHARI NIDHI DILIP	13	31	Pass
05	FARATE ISHWARI MARUTI	13	37	Pass
06	KAKADE AYUSH SANJAY	05	21	Fail
07	NAGARGOJE MUKESH BAYAJI	07	22	Fail
08	PANDORE SUDIP SOMNATH	13	29	Pass

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Slow and Fast Learner

Subject :- Engineering Materials & Metallurgy (EMM)

Class :- Second Year Mechanical

SEM :- III

Year :- 2023-24

Subject Teacher :- Prof. M.D. Mandhare

List of Advanced Learner

Sr No.	Name of students	Marks
01	Mehetre Nutan Chakradhar	25
02	Shinde Dhanshree Dnyaneshwar	24
03	Thange Akshada Shivaji	25
04	Gunjal Tejas Dnyaneshwar	28
05	Dodake Nikhil Lahu	27
06	Irole Mayuri Dhananjay	25
07	Gargund Aparana Satish	26
08	Kardile Radhika Rajesh	24

Subject Teacher

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Slow and Fast Learner

Subject :- Engineering Materials & Metallurgy (EMM)

Class :- Second Year Mechanical

SEM :- III

Year :- 2023-24

Subject Teacher :- Prof. M.D. Mandhare

List of Slow Learner

Sr No.	Name of students	Marks
01	Bhosale Premraj Purushottam	04
02	Dongare Tushar Balu	03
03	Kshirsagar suyash Ashok	07
04	Nehul dhiraj Kishor	05
05	Pawar Akash Madhukar	05
06	Edake Naresh Pravin	06
07	Waykar Pradip Trimbak	04
08	Gaikwad Raviraj Sambhaji	08
09	Shelake Satyam Vishnu	09
10	Sase Nayan Vilas	05
11	Pund Rushabh Mohan	06

Subject Teacher

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Mechanical Department

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Date:-27 /09/2023

Notice for Remedial Classes

All following students informed that we have arranged remedial classes for Engineering Materials & Metallurgy (EMM) subject on 30/09/2023.

Attendance is mandatory.

Note :- Other students who having difficulty also attend remedial class.

Sr No.	Name of students
01	Bhosale Premraj Purushottam
02	Dongare Tushar Balu
03	Kshirsagar suyash Ashok
04	Nehul dhiraj Kishor
05	Pawar Akash Madhukar
06	Edake Naresh Pravin
07	Waykar Pradip Trimbak
08	Gaikwad Raviraj Sambhaji
09	Shelake Satyam Vishnu
10	Sase Nayan Vilas
11	Pund Rushabh Mohan

Subject Teacher



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Remedial Class attendance

Subject: - Engineering Materials & Metallurgy (EMM)

Name of Students	30/09/2023	06/10/2023	14/10/2023	17/10/2023
Bhosale Premraj Purushottam	From	Feur-	Fren-	Jan _
Dongare Tushar Balu	Jushan	AB	Tushan	Tusher
Kshirsagar suyash Ashok	X.m	den	Kun	ofen
Nehul dhiraj Kishor	AB	Time	Jarry (Thurs.
Pawar Akash Madhukar	Hersh	Atex	Atough "	trash
Edake Naresh Pravin	ENparen	ENexage	ENERGIE	AB
Waykar Pradip Trimbak	Proble-	Procles	Pradep	produc
Gaikwad Raviraj Sambhaji	Que	Pro	Row	Puy
Shelake Satyam Vishnu	-	AB	- Eggs	and
Sase Nayan Vilas	Agen	Faden	Agan	Layan
Pund Rushabh Mohan	RushabhP	RushabhP	- RushabhP	Rushabp
			-	
	Purushottam Dongare Tushar Balu Kshirsagar suyash Ashok Nehul dhiraj Kishor Pawar Akash Madhukar Edake Naresh Pravin Waykar Pradip Trimbak Gaikwad Raviraj Sambhaji Shelake Satyam Vishnu Sase Nayan Vilas	Purushottam Dongare Tushar Balu Kshirsagar suyash Ashok Nehul dhiraj Kishor Pawar Akash Madhukar Edake Naresh Pravin Waykar Pradip Trimbak Gaikwad Raviraj Sambhaji Shelake Satyam Vishnu Sase Nayan Vilas	Purushottam Dongare Tushar Balu Kshirsagar suyash Ashok Nehul dhiraj Kishor Pawar Akash Madhukar Edake Naresh Pravin Waykar Pradip Trimbak Gaikwad Raviraj Sambhaji Shelake Satyam Vishnu Sase Nayan Vilas	Purushottam Dongare Tushar Balu Kshirsagar suyash Ashok Nehul dhiraj Kishor Pawar Akash Madhukar Edake Naresh Pravin Waykar Pradip Trimbak Gaikwad Raviraj Sambhaji Shelake Satyam Vishnu Sase Nayan Vilas

Subject Teacher

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Progress of Slow Learner for Engineering Materials & Metallurgy (EMM)

Sr No.	Name of students	Insem Marks	Final Marks	Status
01	Bhosale Premraj Purushottam	04	22	Fail
02	Dongare Tushar Balu	03	42	Pass
03	Kshirsagar suyash Ashok	07	41	Pass
04	Nehul dhiraj Kishor	05	28	Fail
05	Pawar Akash Madhukar	05	41	Pass
06	Edake Naresh Pravin	06	36	Pass
07	Waykar Pradip Trimbak	04	46	Pass
08	Gaikwad Raviraj Sambhaji	08	26`	Fail
09	Shelake Satyam Vishnu	09	23	Fail
10	Sase Nayan Vilas	05	44	Pass
11	Pund Rushabh Mohan	06	32	Fail

Subject Teacher

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Slow and Fast Learner

Subject :- Turbo Machinery

Class :- BE MECH

SEM :- VII

Year :- 2023-24

Subject Teacher :- Prof. M.D. Mandhare

List of Slow Learner

Sr No.	Name of students	Marks
01	Jadhav Jaydeep Fakkad	04
02	Kadus Shubham Bhausaheb	05
03	Karle Ganesh Bhausaheb	06
04	Kashid Om Deepak	05
05	Parkale Tushar Bhausaheb	06
06	Salve Vishal Sharad	05
07	Shirsathe Kunal Rajendra	07

Teacher Subject



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Slow and Fast Learner

Subject :- Turbo Machinery

Class :- BE MECH

SEM :- VII

Year :- 2023-24

Subject Teacher :- Prof. M.D. Mandhare

List of Advanced Learner

Sr No.	Name of students	Marks
01	Ekkaldevi Rutuja Narayan	26
02	Kshirsagar Rushikesh Raju	27
03	Limbhore Pratiksha Sudam	28
04	Modhave Ashwini Ambadas	28
05	Thorat Ramdas Prakash	29
06	Karale Vishal Balasaheb	27

Teacher Subject

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Date:- 14/09/2023

Notice for Remedial Classes

All following students informed that we have arranged remedial classes for Turbomachinery subject on 17/09/2023.

Attendance is mandatory.

Note:- Other students who having difficulty also attend remedial class.

Sr No.	Name of students
01	Jadhav Jaydeep Fakkad
02	Kadus Shubham Bhausaheb
03	Karle Ganesh Bhausaheb
04	Kashid Om Deepak
05	Parkale Tushar Bhausaheb
06	Salve Vishal Sharad
07	Shirsathe Kunal Rajendra
08	

Subject Teacher



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Remedial Class attendance

Subject: - Turbomachinery

Sr No.	Name of Students	17/09/2023	24/09/2023	06/10/2023
01	Jadhav Jaydeep Fakkad	-Cary	Jay	fay
02	Kadus Shubham Bhausaheb	- This		AB
03	Karle Ganesh Bhausaheb	Starle	Sourie	AB
04	Kashid Om Deepak	au	w	am
05	Parkale Tushar Bhausaheb	AB	Thoks	Time
06	Salve Vishal Sharad	Salvers	Salven	Salvevis.
07	Shirsathe Kunal Rajendra	Hual	Lund	Kurd
08				16.00

Subject Teacher

Maharaj Co

Mechanical Department



ShriChhatrapatiShivajiMaharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005, Maharashtra

Phone No: 0241 -2568383 Unipune - ID CEGA019270 Fax No: -0241 -2568384

Email: ajmvps123@gmail.com, scsmcoe.anr@gmail.com, Website: www.scoea.org

Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated To SavitribaiPhule Pune University.

Progress of Slow Learner for Turbomachinery

Sr No.	Name of students	Insem Marks	Final Marks	Status
01	Jadhav Jaydeep Fakkad	04	34/50	Pass
02	Kadus Shubham Bhausaheb	05	38/50	Pass
03	Karle Ganesh Bhausaheb	06	42/50	Pass
04	Kashid Om Deepak	05	32/50	Pass
05	Parkale Tushar Bhausaheb	06	41/50	Pass
06	Salve Vishal Sharad	05	30/50	Pass
07	Shirsathe Kunal Rajendra	07	32/50	Pass

Subject Teacher

Mahara/College of Engineering

HOD Mechanical Department

HOD

Mechanical Department
Shri Chhatrapati Shivaji Maharaj College
of Engineering, Nepti, Ahmednagar



ShriChhatrapatiShivajiMaharaj College of Engineering, Nepti, Ahmednagar

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Slow and Fast Learner

Subject :- Manufacturing Process

Class :- Second Year Mechanical

SEM :- IV

Year :- 2023-24

Subject Teacher :- Prof. M.D. Mandhare

List of Advanced Learner

Sr No.	Name of students	Out off 30 Marks
01	Londhe Sanket Nandu	26
02	Markad Rutuja Mahadev	25
03	Mehetre Nutan Chakradhar	25
04	Raut Sumit Kiran	25
05	Thange Akshda Shivaji	28
06	Kardile Radhika Rajesh	25

Subject Teacher

Merianical Spainer Luyt.

HØD Mechanical Department

Mechanical Department
Shri Chhatrapati Shivaji Maharaj College
of Engineering, Napti, Ahmednegar



ShriChhatrapatiShivajiMaharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra Phone No :- 0241 -2568383 Unipune - ID CEGA019270 Fax No: - 0241 -2568384

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Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated To SavitribaiPhule Pune University.

Slow and Fast Learner

Subject :- Manufacturing Process

Class :- Second Year Mechanical

SEM :- IV

Year :- 2023-24

Subject Teacher :- Prof. M.D. Mandhare

List of Slow Learner

Sr No.	Name of students	Marks
01	Khetmalis Omkar Ashok	07
02	Pawar Akash Madhukar	04
03	Aware Tejas Ravindra	08
04	Bhogade Partik Santosh	05
05	Dhage Vaishnav Sunil	06
06	Dudhade Vishal Ravindra	01
07	Edake Naresh Pravin	09
08	Gunjal Vijay Sitaram	0.5
09	Bitla Varun Girish	05

Subject Teacher

Medianical Dept.

HOD

Mechanical Department

HOD

Mechanical Department
Shri Chhatrapali Shlvaji Maharaj College
of Engineering, Nepti, Ahmednagar



ShriChhatrapatiShivajiMaharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra
Phone No: - 0241 -2568383 Unipune - ID CEGA019270 Fax No: - 0241 -2568384
Email: ajmvps123@gmail.com, scsmcoe.anr@gmail.com, Website: www.scoea.org

Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated To SavitribaiPhule Pune University.

Date:- 07/03/2024

Notice for Remedial Classes

All following students informed that we have arranged remedial classes for Manufacturing Process subject on 09/03/2024.

Attendance is mandatory.

Note:- Other students who having difficulty also attend remedial class.

Sr No.	Name of students	
01	Khetmalis Omkar Ashok	
02	Pawar Akash Madhukar	
03	Aware Tejas Ravindra	
04	Bhogade Partik Santosh	
05	Dhage Vaishnav Sunil	
06	Dudhade Vishal Ravindra	
07	Edake Naresh Pravin	
08	Gunjal Vijay Sitaram	
09	Bitla Varun Girish	

Subject Teacher

Merchanical Sopt.

HOD Mechanical Department

pelity

Mechanical Department
Shri Chhahanali Shkali Maharaj College
of Englanding, Nagel, Ahmadaagan



ShriChhatrapatiShivajiMaharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra Phone No: - 0241 -2568383 Unipune - ID CEGA019270 Fax No: - 0241 -2568384

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Remedial Class attendance

Subject: - Manufacturing Process

Sr No.	Name of Students	09/03/2024	23/03/2024	12/04/2024	13/04/2024
01	Khetmalis Omkar Ashok	one	our	on	du
02	Pawar Akash Madhukar	AK	AK	AK	AK
03	Aware Tejas Ravindra	Lexes	luger	lager	fell
04	Bhogade Partik Santosh	Prubik	(-AB->	Protek	Prable
05	Dhage Vaishnav Sunil	VSD	V8D	USD	VSD
06	Dudhade Vishal Ravindra	vished	Viold	Visher	New
07	Edake Naresh Pravin	MM.	MAI	-Mu-	M
08	Gunjal Vijay Sitaram	Mycry	May	Virtary	←AB>
09	Bitla Varun Girish	Dut	Que	Jone	Dus
			7		

Subject Teacher



HOD
Mechanical Department

Mechanical Dupo Cont
Shri Chhairmad Sales Sales



ShriChhatrapatiShivajiMaharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra Phone No: - 0241 -2568383 Unipune - ID CEGA019270 Fax No: - 0241 -2568384

Email: ajmvps123@gmail.com, scsmcoe.anr@gmail.com, Website: www.scoea.org

Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated To SavitribaiPhule Pune University.

Progress of Slow Learner for Manufacturing Process

Sr No.	Name of students	Insem Marks	Final Marks	Status
01	Khetmalis Omkar Ashok	07	28/100	Fail
02	Pawar Akash Madhukar	04	44/100	Pass
03	Aware Tejas Ravindra	08	43/100	Pass
04	Bhogade Partik Santosh	05	41/100	Pass
05	Dhage Vaishnav Sunil	06	27/100	Fail
06	Dudhade Vishal Ravindra	01	16/100	Fail
07	Edake Naresh Pravin	09	45/100	Pass
08	Gunjal Vijay Sitaram	05	46/100	Pass
09	Bitla Varun Girish	.05	25/100	Fail

Subject Teacher

Maharaj College of Engineering

HOD Mechanical Department

HOD

Mechanical priment
Shri Chhabapali thayan maharaj College
of Engineering, Nopli, Ahmednagar



ShriChhatrapatiShivajiMaharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005, Maharashtra Phone No :- 0241 -2568383 Unipune - ID CEGA019270 Fax No: - 0241 -2568384

Email: ajmvps123@gmail.com, scsmcoe.anr@gmail.com, Website: www.scoea.org

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Slow and Fast Learner

Subject :- Artificia! Intelligence and Machine Learning

Class :- Third Year Mechanical

SEM :- VI

Year :- 2023-24

Subject Teacher :- Prof. M.D. Mandhare

List of Advanced Learner

Sr No.	Name of students	Out of 30 Marks
01	Autade Vaibhav Dilip	28
02	Mulay Athary Madhukar	26
03	Ukirde Om Anil	25
04	Sahikh Sameer Sadik	25
05	Shinde Bhagyashri Chandhan	25

Subject Teacher

shivaji Maha

HOD Mechanical Department

mont Shei Chhatapad adag daharaj College of Engineering, Nepti, Ahmednagar



ShriChhatrapatiShivajiMaharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra Phone No :- 0241 -2568383 Unipune - ID CEGA019270 Fax No: - 0241 -2568384

Email: sjmvps123@gmail.com, scsmcoe.anr@gmail.com, Website: www.scoea.org

Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated To SavitribaiPhule Pune University.

Slow and Fast Learner

Subject :- Artificial Intelligence and Machine Learning

Class :- Third Year Mechanical

SEM :- VI

Year :- 2023-24

Subject Teacher :- Prof. M.D. Mandhare

List of Slow Learner

Sr No.	Name of students	Marks
01	Omkar Satish Harale	11
92	Supekar Shubham Pandurang	10
03	Korade Mahesh Ratankar	08
04	Mahandule Narendra Anil	05
05	Shiakh Mauaaz Aslam	03
06	Nemane Parfulla Kailas	09
07	Jagatp Arayan Dipak	12

Subject Teacher



Mechanical Department

Shri Chi of Engineering, Neptl, Ahazednagar



ShriChhatrapatiShivajiMaharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra Phone No: - 0241 -2568383 Unipune - ID CEGA019270 Fax No: - 0241 -2568384

Email: ajmvps123@gmail.com, scsmcoe.anr@gmail.com, Website: www.scoea.org

Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated To SavitribaiPhule Pune University.

Date: - 27/03/2024

Notice for Remedial Classes

All following students informed that we have arranged remedial classes for Manufacturing Process subject on 29/03/2024.

Attendance is mandatory.

Note:- Other students who having difficulty also attend remedial class.

Sr No.	Name of students
01	Omkar Satish Harale
02	Supekar Shubham Pandurang
03	Korade Mahesh Ratankar
04	Mahandule Narendra Anil
05	Shiakh Mauaaz Aslam
06	Nemane Parfulla Kailas
07	Jagatp Arayan Dipak
08	
09	

Subject Teacher

Mechanical Department

MOD

Shri Chh

araj College of Englished Annual Ann



ShriChhatrapatiShivajiMaharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005, Maharashtra Phone No :- 0241 -2568383 Unipune - ID CEGA019270 Fax No: - 0241 -2568384 Email: ajmvps123@gmail.com, scsmcoe.anr@gmail.com, Website: www.scoea.org

Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated To SavitribaiPhule Pune University.

Remedial Class attendance

Subject: - Manufacturing Process

Sr No.	Name of Students	29/03/2024	30/03/2024	06/04/2024	13/04/2024
01	Omkar Satish Harale	du	0111	4	1
02	Supekar Shubham Pandurang	The same	9	dw.	- On
03	Korade Mahesh Ratankar	Mkorke	Mkorte	Mkorte	Micorde
04	Mahandule Narendra Anil	A -	M	1	1
05	Shiakh Mauaaz Aslam	Say	Sau	0	Ou
06	Nemane Parfulla Kailas	Bruta	Que la	Sur	Din
07	Jagatp Arayan Dipak		Your	A-A	AB
08		Urel-	tub	church	Auch
09					
-					
- /			-		

Subject Teacher



HOD Mechanical Department

MOD Shri Chi ramj College of English Annodnagar



ShriChhatrapatiShivajiMaharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005, Maharashtra Phone No: - 0241 -2568383 Unipune - ID CEGA019270 Fax No: - 0241 -2568384

Email: ajmvps123@gmail.com, scsmcoe.anr@gmail.com, Website: www.scoea.org

Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated To SavitribaiPhule Pune University.

Progress of Slow Learner for Manufacturing Process

Sr No.	Name of students	Insem Marks	Final Marks	Status
01	Omkar Satish Harale	11	22/100	Fail
02	Supekar Shubham Pandurang	. 10	42/100	NAME OF TAXABLE PARTY.
03	Korade Mahesh Ratankar	08		Pass
04	Mahandule Narendra Anil	17.70	29/100	Fail
05	Shiakh Manaaz Aslam	05	41/100	Pass
	STORY CHARGOSTONIC	03	17/100	Fail
06	Nemane Parfulla Kailas	09	46/100	Pass
07	Jagatp Arayan Dipak	12	18/100	Fail

Subject Teacher

Mechanical Department

mont Stwi Chill College of Engine



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra Phone No:- 0241 -2568383 Unipune - ID CEGA019270 Fax No: - 0241 -2568384 Email: ajmvps123@gmail.com, scsmcoe.anr@gmail.com, Website: www.scoea.org

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Date: - 23/10/2023

Notice for Remedial Classes

All following students informed that we have arranged remedial classes for MICROCONTROLLER subject on 26/10/2023.

Attendance is mandatory.

Note :- Other students who having difficulty also attend remedial class.

Sr No.	Name of students
01	GHADGE SHAILESH BABAN
02	GHORPADE DHANASHRI PRAKASH
03	JADHAV SHUBHAM SUDHIR
04	NIMBALKAR YASH RAJENDRA
05	RAUT ANIKET DILIP
06	SANIYA SAMIR MANYAR

Subject Teacher

Maharaj College of Col

HOD E & TC Department

HEAD

Department of E & TC Engineering Shri Chhatrapati Shivaji Maharaj College_ of Engineering, Nepti, Ahmednagar.



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra Phone No: - 0241 -2568383 Unipune - ID CEGA019270 Fax No: - 0241 -2568384 Email: ajmvps123@gmail.com, scsmcoe.anr@gmail.com, Website: www.scoea.org

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Slow and Fast Learner

Subject :- MC

Class :- Third Year E&TC

SEM :- V

Year :- 2023-24

Subject Teacher :- Prof. K.S. Bhole

List of Advanced Learner

Sr No.	Name of students	Marks
01	VIRKAR HARSHADA TUKARAM	21
02	JAGTAP MAYURI VAIJINATH	20
03	JOSHI TANUJA SANJAY	19
04	PANCHAL KHUSHI LALITKUMAR	17

Subject Teacher

Maharaj C E & To Dept. Neptia Nata

E & TC Department

HEAD

Department of E & TC Engineering Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

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Slow and Fast Learner

Subject :- MC

Class :- Third Year E&TC

SEM :- V

Year :- 2023-24

Subject Teacher :- Prof. K.S. Bhole

List of Slow Learner

Sr No.	Name of students	Marks
01	GHADGE SHAILESH BABAN	06
02	GHORPADE DHANASHRI PRAKASH	05
03	JADHAV SHUBHAM SUDHIR	06
04	SANIYA SAMIR MANYAR	08
05	NIMBALKAR YASH RAJENDRA	05
06	RAUT ANIKET DILIP	05

Subject Teacher

E & TC Department

HEAD Department of E & TC Engineering Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

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Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated To SavitribaiPhule Pune University.

Remedial Class attendance Subject: - MICROCONTROLLER

Sr				T.E.E	410
No.	Name of Students	26/10/2023	27/10/2023	02/11/2023	03/11/2023
01	Ghadge Shailesh Baban	Made	Theore.	Thate	Nterles
02	Ghorpade Dhanashri Prakash	DEA mad	Dethorale	Dihorpude	Dichorpo
03	Jadhav Shubham Sudhir	Joshan (Bohar	Pater	Galer
05	Nimbalkar Yash Rajendra	Jash-	spot-	ralb-	youth
06	Raut Aniket Dilip	And.	And.	Ad.	4
07	Saniya Samir Manyar	Smartary	Smarylan	Smanyor	Smartar
98.	Datin Gunjan	Guejen	Quiyan	Quintem	Dunjan
9.	Berod Akanksha	Berad	Berod	Dend	Berad
0-	Khamkar Valshnavi		Domhagu !	-	Antesia.
1	Lotokevaishnavi	Detaters	Dosakas	Wakes	Waste 18
2,	Kurhe Sakshi	State	Shele (skirbe	Quelo
					ve

Subject Teacher

i Maharaj E & Tc Dept. REDGE A. H. WEST

E & TC Department

HEAD

Department of E & TC Engineering Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Ahmednagar Jilha Maratha Vidya Prasarak Samaj's

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

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Phone No :- 0241 -2568383 Unipune - ID CEGA019270 Fax No: - 0241 -2568384
Email: ajmvps123@gmail.com, scsmcoe.anr@gmail.com, Website: www.scoea.org

Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated To SavitribaiPhule Pune University.

Progress of Slow Learner for Microcontroller

Sr No.	Name of students	In sem Marks	Final Marks	Status
01	Ghadge Shailesh Baban	06	36	PASS
02	Ghorpade Dhanashri Prakash	05	28	FAIL
03	Jadhav Shubham Sudhir	06	36	PASS
05	Saniya Samir Manyar	- 08	28	FAIL
06	Nimbalkar Yash Rajendra	05	36	PASS
07	Raut Aniket Dilip	08	34	PASS

Subject Teacher

HOD E&TC Department

HEAD

Department of E & TC Engineering

Shri Chhatrapati Shivaji Maharaj College
of Engineering, Nepti, Ahmednagar



Ahmednagar Jilha Maratha Vidya Prasarak Samaj's

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar.

Department of Civil Engineering

Internship Guide List Academic Year :2023-24

Class - TE Civil

Sr. No.	Name of Student	Name of Guide	Sign
1	Adik Pallavi Prakash	Description D. C.	Railum
2	Aglawe Abhijit Dattatray	Prof. Nikam P. G.	(Variation
3	Amale Trupti Subash	Dest Data to S M	14
4	Anhad Rushikesh Vijay	Prof. Palaskar S. M.	NE
5	Belekar Bhakti Sunil	P f. P 41 C. C	0.000
6	Darandale Viraj Uday	Prof. Patil G. S.	HOLE
7	Sase Dinesh Nilesh		0,
8	Wavhel Indrayani Shivaji	Prof. Jagtap S. A.	A
9	Yethekar Prasenjit Navnath		18/
10	Supekar Akanksha Umaji		
11	Takur Akashsing Mulayam	Prof. Yewale V. V.	(X) Jy
12	Thombare Adi Gorakh		4
13	Shaikh Arbaj Ibrahim		
14	Shaikh Mohd Aymaan Ajaud	Prof. Kambale A. S.	ASAN
15	Sharma Karan Kashmirilal		
16	Dhere Krushna Gangadhar		
17	Gund Nakul Raghunath		(Volum)
18	Kamble Dnyanjoti Dnyanoba	Prof. Athare M. P.	Maria
19	Nimonkar Yash Balasaheb		17
20	Gawali Navnath Raghunath		
21	Ghugarkar Manasi Santosh	Prof. Gawali A. R.	- Conet
22	Falke Triveni Sandip	Troi. Gawali A. K.	-01117
23	Kashid Vimal Sakharam		
24	Jadgdale Aditya Ajaynath	Prof Pagara C C	The state of the s
25	Jadhav Pravin Bhagwan	Prof. Pagare S. S.	7
26	Kale Vaibhav Kaluram		3

Sr. No.	Name of Student	Name of Guide	Sign
27	Sarode Avinash Satish	Prof. Dagadiya R. R.	
28	Gahile Chaitanya Rajendra		00
29	Satpute Kartik Raosaheb		March 1
30	Kapre Mangesh Mahadeo		
31	Matta Pritika Sunil		
32	Mhase Shivendra Ajay	Prof. Pardeshi A. R.	Tetration
33	Nimse Aditya Vijay		100
34	Thorat Pooja Bhagwan	Prof. Bhosale P.S.	
35	Dasari Bharat Dattatray		To No
36	Medhe Ashutosh Santosh	Troi. Bhosale P.S.	dans
37	Gadekar Prajakta Raosaheb		

Internship Coordinator (A. R. Nimase)



HOD Civil Engineering (P. G. Nikam)

HOD

Civil Department
Shival Maharal College
of Engineering, Napti, Alvinedrager





CERTIFICATE

This is to certify that Miss. Pallavi Adik student of (TE Civil) has completed industrial training at Rajveer Realties From 20 Dec 2023 to 20 Jan 2024 for partial fulfillment towards completion of Bachelor Degree in Civil Engineering from Shri Chhatrapati Shivaji Maharaj College of Engineering.

Signature with Stamp

RAJVEER REALTIES

Partner

PYRAMID

CONSTRUCTION

Er, Shubham C, Rathod

Plot No. 17(A), New Shanti Niketan Colony, Trimurti Chowk, Chh. Sambhajinagur-431005.

Mob. No.: 9420417635/9156132483

Reg. No.: STATE/R/2022/APL/00717

20/01/2024

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Trupti Subhash Amale, B.E. (Third Year) Student of Shri. Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar has completed the technical training from 20th December 2023 to 18th January 2024.

She worked on a project (Pyramid Construction). Her sincere efforts and excellent performance were highly appreciated. For 4 weeks of working for us as an intern, she demonstrated as a diligent and truthful person. Her interpersonal skills are outstanding and she has been very helpful and highly appraised.

We wish her all the best for future endeavors.

Pyramid Construction
Feethod
Proprietor

Place: Chh. Sambhajinagar

Date: 20/01/2024

PRAVIN KOKATE & ASSOCIATES Structural Consultant, Chartered Engineer, Approved Valuer

Er.Pravin Pandurang Kokate [M.E.Structure, B.E.Civil, AMIE, AIV, ISSE, DME]

Office-Elora Apartment, Poonam-Moti Nagar, Kothi Road, Ahmednagar Mob. 9021592499

PK/2024/APR/09

DATE-19/04/2024

CERTIFICATE

This is to Certify that Mr.Anhad Rishikesh Vijay student of TE (Civil) has Completed Industrial Training at **Pravin Kokate and Associates** from 20th Dec 2023 to 18th Jan 2024 for partial fulfillment towards Completion of Bachelor Degree in Civil Engineering from Shri Chhatrapati Shivaji Maharaj College of Engineering, Ahmednagar.



SAURABH CONSTRUCTIONS

CIVIL ENGINEER & CONTRACTOR

Shop No. 3, Business Center, Professor Colony Chowk, Savedi, Ahmednagar - 414 003.

Email: kakanisaurabh93@gmail.com Ph.: (0241) 2422603 Mob.: 9404246008

This is to certify that **Dinesh Sase** of class TE of institute SCSMCOE Nepti, Ahmednagar has successfully completed an internship of **31**days.

The internship period was from 20/01/2024 to 20/02/2024.

Saurabh Constructions

Partner

Partner

Mob No: 8888430443

VEDANTIKA CONSTRUCTIONS

Office No.7, Aashirvad Aparment, Nr Daule Hospital,

Nagar - Manmad Road, Savedi - 414001

Date: 09/03/2024

INTERNSHIP CERTIFICATE

This is certify that Miss Wavhel Indrayani Shivaji, a student of Civil Engineering, SCM College of Engineering, Ahmednagar has successfully completed his internship course at our company from 20th Dec 2023 to 20th Jan 2024.

During the internship she was exposed to various aspects of building works such as estimation, concreting, drawings, plastering and other building works.

I wish her best of luck for his future.

For VEDANTIKA CONSTRUCTIONS

RANJIT SHIMDE Reg. No. APL/00598 Engineer / All Plans

PROPRIETOR

ER Ranjit Shinde (DCE. BE)

Mob No: 8888430443

VEDANTIKA CONSTRUCTIONS

Office No.7, Aashirvad Aparment, Nr Daule Hospital,

Nagar - Manmad Road, Savedi - 414001

Date: 09/03/2024

INTERNSHIP CERTIFICATE

This is certify that Miss Supekar Akanksha umaji, a student of Civil Engineering, SCM College of Engineering, Ahmednagar has successfully completed his internship course at our company from 20th Dec 2023 to 20th Jan 2024.

During the internship she was exposed to various aspects of building works such as estimation, concreting, drawings, plastering and other building works.

I wish her best of luck for his future.

For VEDANTIKA CONSTRUCTIONS

RANJIT SHIMDE Reg. No. ASI/NO. DR Engineer / All Jones

PROPRIETOR



MR. AMOL SHIVAJI KAMI

(Civil Engg. & Govt. Contractor)

GSTIN: -27EAIPK0662L2ZD

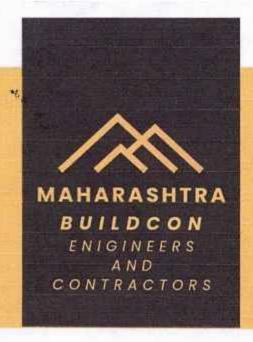
amolkamble3333@rediffmail.com 9372939999 | 9833293333

Date:24 1/2024

EXPERIENCE LETTER

This is certifying that Mr. Adi Gorakh Thombare has been working at "Sharad Mutha Housing & Development Pvt Ltd "as a site engineer and designing from 20/12/2023 to 20/01/2024 during this period he has good knowledge of various building types like commercial complexes. Apartment and bungalow construction, he has given the best of his abilities. His conduct has been excellent during this tenure.





- +91-2413595137/+918421501029
- maharashtrabuildcon110@gmail.com
- C.N heights,shop no B-9,Opp to union bank of India,Gulmohar raod,Ahmednagar

ER.SAMEE.S SHAIKH

(D.C.E,B.E CIVIL)

Registration.No-STATE/R/2023/APL/04552

Certificate by Industry

This is to certify that Mr. Aymaan Ajauddin Shaikh of class TE of institute SCSMCOE Nepti, Ahmednagar has successfully completed an internship of 30 days.

The internship period was from 20/12/2023to 18/01/2024.

(If applicable) The said students has also completed project work named during thesaid internship period.

\$mm

Er.Samee Shaffuddin Shaikfi Reg.No.STATE/R/2023/APL/04552 ALL PLANS

SAURABH CONSTRUCTIONS

CIVIL ENGINEER & CONTRACTOR

Shop No. 3, Business Center, Professor Colony Chowk, Savedi, Ahmednagar - 414 003. Email: kakanisaurabh93@gmail.com Ph.: (0241) 2422603 Mob.: 9404246008

This is to certify that SHARMA KARAN KASHMIRILAL of class TE of institute SCSMCOE Nepti, Ahmednagar has successfully completed an internship of 31 days.

The internship period was from 20/01/2024to 21/02/2024.

The said students has completed his internship at Gharkul Building Project at Kedgaon during the said internship period.

Saurabh Constructions

Partner

Partner

PRAVIN KOKATE & ASSOCIATES Structural Consultant, Chartered Engineer, Approved Valuer

Er.Pravin Pandurang Kokate [M.E.Structure, B.E.Civil, AMIE, AIV, ISSE, DME]

Office-Elora Apartment, Poonam-Moti Nagar, Kothi Road, Ahmedragar Mob. 9021 592499

PK/2024/APR/08

DATE-19/04/2024

CERTIFICATE

This is to Certify that Mr. Dhere Krushna Gangadhar student of TE (Civil) has Completed Industrial Training at **Pravin Kokate and Associates** from 20th Dec 2023 to 18th Jan 2024 for partial fulfillment towards Completion of Bachelor Degree in Civil Engineering from Shri Chhatrapati Shivaji Maharaj College of Engineering, Ahmednagar.



Pravin Kokate & Associates Structural Consultant, Chartered Engineer Approved Valuer, Consulting Civil Engineer



Swapn Architectural Planning, Construction and Builders

Er.Vijay Gahinath Bhalekar [B.E Civil, DCE] Mob.9130914531 Office- Shop No 2, Jai Mahlar Building, Opp.Radhesham Complex,Kedgaon Ahmednagar,

Date / /20

EXPERIENCE LETTER

This is certifying that Mr. Nakul Raghunath Gund has been working at "Swapn Construction and Builders" as a site engineer and designing from 20 Dec 2023 to 20 Jan 2024 during this period he has good knowledge of various building types like commercial complexes. Banglow and PCC construction. He has given the best of his abilities. His conduct has been excellent during this tenure.

G. BHAILERAR **

Er.Vijay G.Bhalekar (Civil Engineer) LIC NO. 9 kule / Kl 2024 | APL | 29 53 4

alekoor

Page No. 049



9595952622, 7020840001

landmark123@gmail.com

www.Indmrk.com

9139388232

CERTIFICATE

This is to certify that Mr. Navnath Gawali student of (TE Civil) has completed industrial training at Abhijeet kotkar Association From 20th dec 2023 to 20th jan 2024 for partial fulfillment towards completion of Bachelor Degree in Civil Engineering from Shri Chhatrapati Shivaji Maharaj College of Engineering.

Landmark Construction

Partner 1

Signature with Stamp





CERTIFICATE

This is to certify that Miss. Manasi Ghugarkar student of (TE Civil) has completed industrial training at Rajveer Realties From 20 Dec 2023 to 20 Jan 2024 for partial fulfillment towards completion of Bachelor Degree in Civil Engineering from Shri Chhatrapati Shivaji Maharaj College of Engineering.

Signature with Stamp

RAJVEER REALTIES

artner Partner



INTERNSHIP CERTIFICATE

Date - 09/03/2024

This is to certify that Mrs, Triveni Sandip Falke pursuing his Bachelor of Engineering in Civil Engineering (SCM College of Engineering), has successfully completed Internship/Industrial Training "RAJAPURE ASSOCIATES, AHMEDNAGAR" from 20th Dec 2023 to 20th Jan 2024.

We found him sincere, hardworking technically sound and result oriented. He worked well as part of a team during her tenure. We take this opportunity to thank him and wish him all the best for his future.

Best Regards,

Santosh N. Rajapure

RAJAPURE ASSOCIATES

8500

SANTOSH N. RAJAPURE DDMCN/R/2023/APL/01076 All Plans 02/01/2023 to 31/12/2026





CERTIFICATE

This is to certify that Miss. Vimal Kashid student of (TE Civil) has completed industrial training at Rajveer Realties From 20 Dec 2023 to 20 Jan 2024 for partial fulfillment towards completion of Bachelor Degree in Civil Engineering from Shri Chhatrapati Shivaji Maharaj College of Engineering.

Signature with Stamp

RAJVEER REALTIES

Partner

Partner

Bour

PS CONSTRUCTION

PRAVIN SHINDE

DIPLOMA IN CIVIL ENGINEERING

Consulting Civil Engineer

Interior Designer

Plot no. 23, Pipeline Road, Gawade Mala, Savedi Ahmednagar.

This is to certify that JADHAV PRAVIN BAGHVAN of class TE of institute SCSMCOE Nepti, Ahmednagar has successfully completed an internship of 31 days.

The internship period was from 20/01/2024to 21/02/2024.

Er. Pravin Ashok Shinde
Civil Engineer & Govt. Contractor
Reg.No. ZP/484/2020

SAURABH CONSTRUCTIONS

CIVIL ENGINEER & CONTRACTOR

Shop No. 3, Business Center, Professor Colony Chowk, Savedi, Ahmednagar - 414 003. Email: kakanisaurabh93@gmail.com Ph.: (0241) 2422603 Mob.: 9404246008

This is to certify that KALE VAIBHAV KALURAM of class TE of institute SCSMCOE Nepti, Ahmednagar has successfully completed an internship of 31days.

The internship period was from 20/01/2024 to 20/02/2024.

Saurabh Constructions

Partner

Partner

PRAVIN KOKATE & ASSOCIATES

Structural Consultant, Chartered Engineer, Approved Valuer

Er.Pravin Pandurang Kokate [M.E.Structure, B.E.Civil, AMIE, AIV, ISSE, DME]

Office-Elora Apartment, Poonam-Moti Nagar, Kothi Road, Ahmednagar Mob. 9021592499

PK/2024/APR/07

DATE-19/04/2024

CERTIFICATE

This is to Certify that Mr.Satpute Kartik Raosaheb student of TE (Civil) has Completed Industrial Training at **Pravin Kokate and Associates** from 20th Dec 2023 to 18th Jan 2024 for partial fulfillment towards Completion of Bachelor Degree in Civil Engineering from Shri Chhatrapati Shivaji Maharaj College of Engineering, Ahmednagar.

Pravin Kokate & Associates Structural Consultant Chartered Engineer Approved Valuer, Consulting Civil Engineer





LOOP CONSTRUCTION'S & DEVELOPERS

ARCHITECTURE | INTERIOR | REAL ESTATE

Reg. Office – Vitthal Complex, Nagar Pune Highway ,Kedgaon, Ahmednagar - 414005. Contact: +91 9359405766, 7744841028 Email: loopconstruction1@gmail.com

Date: 20/01/2024

TO WHOM IT MAY BE CONCERN

This is to certify that Miss. Pritika Sunilkumar Mata , a student of Third Year Civil Engineering has successfully completed 31 days of internship (From 20 Dec 2023 to 18 Jan 2024)

Short internship programme at this Company. During the period of his internship programme with us he was found punctual, hardworking and inquisitive.

We wish his every success in life.

CONSTRUCTION'S AND DEVELOPERS
Vitthal Complex, Nagar-Pune Highway, A' Nagar

Loop construction's & developer's

1



Vrushabh Ajay Mhase

- B.E.Civil, M.B.A. (Project & Const. Management)
- Engineers & Contractors
- Govt. Regd. Contractors, Ahmednagar.

🍩 153, Ambar Plaza B. Near Old Bus Stand, Ahmednagar 414001

9028073228

vrushabhmhase@gmail.com

Ref. No. :

Date:

CERTIFICATE

This is to certify that Mr mhase Shivendra student of (TE Civil) has completed industrial training at vrushabh mhase **Association** From 20th dec 2023 to 20th jan 2024 for partial fulfillment towards completion of Bachelor Degree in Civil Engineering from Shri Chhatrapati Shivaji Maharaj College of Engineering.

Wushabh Ajay Mhasa

Engineers & Contractors

Signature with Stamp

BBK ASSOCATES

Address - 1/2 Business center Professor colony chowk, Savedi, Ahmednagar-414003 Phone no. (0241) 2428123

CERTIFICATE

This is to certify that Mr. Nimse Aditya Vijay student of (TE Civil) has completed Internship training at **BBK Associates** From 20th Dec 2023 to 22th Jan 2024 for partial fulfillment towards completion of Bachelor Degree in Civil Engineering from Shri Chhatrapati Shivaji Maharaj College of Engineering.

BBK ASSOCOATES

For B. B. K. Associates

PARTNER

ER Ranjit Shinde (DCE. BE)

Mob No: 8888430443

VEDANTIKA CONSTRUCTIONS

Office No.7, Aashirvad Aparment, Nr Daule Hospital,

Nagar - Manmad Road, Savedi - 414001

Date: 09/03/2024

INTERNSHIP CERTIFICATE

This is certify that Miss Thorat Pooja Bhagwan, a student of Civil Engineering, SCM College of Engineering, Ahmednagar has successfully completed his internship course at our company from 20th Dec 2023 to 20th Jan 2024.

During the internship she was exposed to various aspects of building works such as estimation, concreting, drawings, plastering and other building works.

I wish her best of luck for his future.

For VEDANTIKA CONSTRUCTIONS

RANJIT SHINDE Reg. No. API/UU598 Engineer / All Plans

PROPRIETOR



MR. AMOL SHIVAJI KAMBI

(Civil Engg. & Govt. Contractor)

GSTIN: -27EAIPK0662L2ZD

amolkamble3333@rediffmail.com 99372939999 | 9833293333

Date: / /20

EXPERIENCE LETTER

This is certifying that Mr. Medhe Ashutosh Santosh has been working at "Sharad Mutha Housing & Development Pvt Ltd "as a site engineer and designing from 1/02/2024 to 10/02/2024 during this period he has good knowledge of various building types like commercial complexes. Apartment and bungalow construction. he has given the best of his abilities. His conduct has been excellent during this tenure.



ER Ranjit Shinde (DCE. BE)

Mob No: 8888430443

VEDANTIKA CONSTRUCTIONS

Office No.7, Aashirvad Aparment, Nr Daule Hospital,

Nagar - Manmad Road, Savedi - 414001

Date: 09/03/2024

INTERNSHIP CERTIFICATE

This is certify that Miss Gadekar Prajakta Raosaheb, a student of Civil Engineering, SCM College of Engineering, Ahmednagar has successfully completed his internship course at our company from 20th Dec 2023 to 20th Jan 2024.

During the internship she was exposed to various aspects of building works such as estimation, concreting, drawings, plastering and other building works.

I wish her best of luck for his future.

For VEDANTIKA CONSTRUCTIONS

RANJAT SALMOE Reg. Vin. 4 91/2013 Engineer / 4 9 9 9

PROPRIETOR

SANJAY S. CHANDWALE

CONSULTING CIVIL ENGINEER, ARCHITECTURAL & INTERIOR DESIGNER, GOVT. REG. VALUER CAT - 1 - 775 - 2013-2014

Res./ :- H.No. 1968, Opp. Parsi Agyari, Daware Lane, Ahmednagar. 4141001 (M.S.)

Off. : - II Shri Swami Samarth II P.No. 11A, Opp. Sankalp Colony, Baneshwar Road, Burannangar, Ahmednagar.

E_mail: - ersanjayschandwale@gmail.com & rediffmail.com Mob. No. 9423466688, 9834939688

Ref: 13-2024.

Dt: - 22/1/24

CERTIFICATE

This is certify that Following Students has completed Industrial Training at Sanjay S Chandwale firm.

From 20/12/2023 to 20/01/2024 for partial fulfillment towards completion of Bachelor Degree in Civil Engineering of SCSMCOE Nepti, Ahmednagar.

Sr.No	Name of Students
1	Dasari Bharat
2	Aditya Ajaynath Jgadale
3	Chaitanya Rajendra Gahile
4	Kapre Mangesh Mahadeo
5 6	Abhijeet Dattatray Aglawe
6	Amale Trupti Subhash
7	Pritika sunil Kumar mata

Reg.No. /04420 /Engineer
All Plans

Page No. 063

SANJAY S. CHANDWALE

CONSULTING CIVIL ENGINEER, ARCHITECTURAL & INTERIOR DESIGNER, GOVT. REG. VALUER CAT - I - 775 - 2013-2014

Res./ : - H.No. 1968, Opp. Parsi Agyari, Daware Lane, Ahmednagar. 4141001 (M.S.)

Off. : - II Shri Swami Samarth II P.No. 11A, Opp. Sankalp Colony, Baneshwar Road, Burannangar, Ahmednagar.

E_mail: - ersanjayschandwale@gmail.com & rediffmail.com Mob. No. 9423466688, 9834939688

Ref: 14-2025

Dt - 22/07/24

CERTIFICATE

This is certify that Following Students has completed Industrial Training at Sanjay S Chandwale firm.

From 20/12/2023 to 20/01/2024 for partial fulfillment towards completion of Bachelor Degree in Civil Engineering of SCSMCOE Nepti, Ahmednagar.

Sr.No	Name of Students	
1	Sarode Avinash Sathish	
2	Nimonkar Yaah Balasaheb	
3	Darandale Vijay	
4	Kapre Mangesh Mahadeo	
5	Shaikh Aarbaj Ibrahim	

Er. Sanjay S. Chandwale Reg.No. /04420/Engineer All Plans

Page No. 064



AhmednagarJilha Maratha VidyaPrasarakSamaj's

ShriChhatrapatiShivajiMaharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra

Phone No :- 0241 -2568383 Unipune - ID CEGA019270 Fax No: - 0241 -2568384

Email: ajmvps123@gmail.com, scsmcoe.anr@gmail.com, Website: www.scoea.org

Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated To SavitribaiPhule Pune University.

Department of Mechanical Engineering

Internship Data for Academic Year 2023-24

Sr. No	Name of Student	Name of Company	Duration	Days
1	Autade Vaibhav Dilip	Toyo Engineering	10/12/2023-10/01/2024	31
2	Bhalerao Omkar Ankush	Varsha Forging ltd	18/12/2023-9/01/2024	22
3	Bhoyate Shubham Sanjay	Shivam Engineering works	18/12/2023-8/01/2024	38
4	Borse Amit Dhananjay	Saideep Engineers	11/12/2023-8/01/2024	31
5	Deotarase Saurabh Gokul	Shivam Engineering works	13/12/2023-11/01/2024	31
6	Jagdale Shriram Ashok	Klassic Wheels ltd	20/12/2023-18/01/2024	28
7	Jagtap Aryan Dipak	Dream Tek Plast	18/12/202317/01/2024	30
8	Joshi Tejas Sandip	Shri Ganesh Industries	5/01/2024-16/2/2024	41
9	Kadam Sunil Tukaram	Suyash Metal Pressings pvt.ltd	18/12/2023-18/01/2024	31
10	Kasar Sarthak Sunil	Sai Krupa Steel Corporation	20/12/202318/01/2024	25
11	Kiran Suryakant Dhamane	UKB Electronics pvt .ltd	25/01/2024-23/2/2024	25
12	Korde Mahesh Ratnakar	K Narayan Fusion Tech pvt.ltd	18/12/2023-15/01/2024	2
13	Kulkarni Rajat Kiran	VRDE ,Ahmednagar	25/1/2024-23/02/2024	2





AhmednagarJilha Maratha VidyaPrasarakSamaj's

ShriChhatrapatiShivajiMaharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra Phone No :- 0241 -2568383 Unipune - ID CEGA019270 Fax No: - 0241 -2568384

Email: ajmvps123@gmail.com, scsmcoe.anr@gmail.com, Website: www.scoea.org

Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated To SavitribaiPhule Pune University.

Sr. No	Name of Student	Name of Company	Duration	Days
14	Lande Shubham Dinkar	Privilege Biksons Boilers pvt. Ltd	18/12/2023-15/01/2024	28
15	Mahandule Narendra Anil	Sai Krupa Steel Corporation	20/12/2023-18/01/2024	29
16	Mulay Atharv Madhukar	Anant Hydro Engineers	15/12/2023-21/01/2024	37
17	Mulay Vedant Nitin	Saideep Engineers	18/12/2023-18/01/2024	31
18	Nemane Prafulla Kailas	Harshad Industries	12/12/2023-15/01/2024	34
19	Omkar Satish Harale	Shambhavi Enterprises	10/12/2023-10/01/2024	31
20	Pathade Prasad Bhausaheb	Shree Ganesh Industries	5/01/2024-16/2/2024	41
21	Sagar Bhujang Jadhav	Midea India pvt ltd	1/3/2024-30/3/2024	30
22	Sase Anurag Umakant	Klassic Wheels ltd	20/*12/2023-18/01/2024	29
23	Shaikh Mohammad Muaaz Aslam	Atharva Engineering	5/3/2024-4/5/2024	30
24	Shaikh Sameer Sadik	AAM India Manufactring Corporation Pvt.Ltd	14/01/2024-13/2/2024	30
25	Shinde Bhagyashri Chandrakant	AAM India Manufactring Corporation Pvt.Ltd	18/12/2023-15/01/2024	28
26	Supekar Shubham Pandurang	Sai Krupa Steel Corporation	20/12/2023-18/01/2024	29
27		Saideep Engineers	11/12/2023-8/01/2024	28
28	Ukirde Om Anil	Sai Krupa Steel Pvt ltd	20/12/2023-18/01/2024	25





AhmednagarJilha Maratha VidyaPrasarakSamaj's

ShriChhatrapatiShivajiMaharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra Phone No :- 0241 -2568383 Unipune - ID CEGA019270 Fax No: - 0241 -2568384

Email: ajmvps123@gmail.com, scsmcoe.anr@gmail.com, Website: www.scoea.org

Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated To SavitribaiPhule Pune University.

Sr. No	Name of Student	Name of Company	Duration	Days
29	Waghmare Om Yogesh	Bhogle Engineering Works	11/12/2023-18/01/2024	38
30	Yene Aniket Ganesh	Shri Ganesh Industries	5/01/2024-16/2/2024	42
31	Nagude Shrikant Popat	Ashok Sahakari Sakhar Karkhana ltd. Ashoknagar	18/12/2023-17/01/2024	30
32	Shinde Tejaswini Mangesh	Wirtgen Group	18/12/2023-18/01/2024	31
33	Walke Nikhil Ramesh	Klassic Wheels ltd	20/12/2023-18/01/2024	29

Prof. Y. R. Rohamare Internship Coordinator

Mechanica

Prof. A.B. Kale HOD HOD

Mechanical Department Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmedragar



Toyo Engineering india private limited

Registered office: Toyo House LBS Marg Kanjurmarg (West) Mumbal – 400 078 INDIA

Tel +91 22 5152 5657

Email: in.contact@toyo-eng.com Website: www.toyo-eng.com

< Security Level 2>

HCAD/HRD/2023-24/0846

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Vaibhav Dilip Autade From Shri Chhatrapati Shivaji Maharaj College of Engineering Ahmednagar has undergone internship from 10th Dec,2023 to 10th Jan,2024 and has successfully completed internship in piping engineering department.

We wish him all the best for further ventures

ENGINEERING

For TOYO ENGINEERING PRIVATE LIMITED

AUTHORIZED SIGNATORY

HR



VARSHA FORGINGS LIMITED

CIN-U28910PN1988PLC048629

TO WHOM SO EVER CONCERN

This is certified that Mr. OMKAR ANKUSH BHALERAO of Shri Chhatrapri Shivaji Maharaj College Of Engineering Nepti has successfully completed Internship In the role of Various Machining Process like drilling, cutting, knurling etc. at Varsha Forgings Limited.

The Internship Start date was 18.12.2023 and end date was 09.01.2024.

During this period he was able to understand various machining operation and also perform it on various machines and also understand tool parameters regarding to various machining parts. During this period he shows skills in his work and he was extremely curious and hardworking.

His association with us was beneficial and we wish him all the best in his future endeavors.

For Varsha Forgings Limited

Aurangabad Works: Plot No. B-7, MIDC Waluj, Aurangabad, Maharashtra - 431136, India

Tel.: +91 240 6617 204 / 205 / 215 / 219, Fax : +91 240 2554916

: Gut No. 161, Mouje-Markal, Taluka-Khed, Dist. Pune - 415105 Tel.: +91 2135 601000 / 1007

Pune Works

Corporate Office : 294, Sindh Society, Aundh, Pune, Maharashtra - 411007, India.

E-mail: marketing@varshaforgings.com, Website: www.varshaforgings.com

ISO/TS 16949 **BUREAU VERITAS** Certification

Page No. 069



SHIVAM ENGINEERING WORKS

Er. Ranganath Nimbalkar

Contact No :- 9850649658

Address :- Plot No A-14/5 Opposite Siddhi Forge, MIDC,

AHMEDNAGAR

Mail:- nimbalkar.shivamengineering@gmail.com

GSTIN :- 27AEMPN1799P1ZF

CERTIFICATE

DATE :- 18/01/2024

This is certified that Mr. Shubham sanjay bhoyate of Shri.Chhatrapati shivaji maharaj college of engineering has successfully completed his internship in the role of various machining process like drilling, cutting, knurling etc. at Shivam Engineering Works.

The internship start date was 11dec 2023 and end date was 18jan 2024.

During this period he was able to understand various machining operations and also perform it on various machines and also understand tool parameters regarding to various machining parts. During this period he shows skills in his work and he was extremely curious and hardworking.

His association with us was beneficial and we wish him all the best in his future endeavours.

Shivam Engineering Works

Proprietor

Yours sincerely,

Er. RANGANATH NIMBALKAR



Plot no. L-9, M.I.D.C.,

AHMEDNAGAR-414111. MOB. 8605914951.

Mfg. Of All Types Of Trobe Components.

Date: 08/01/2024.

CERTIFICATE

This is to certify that MR.AMIT DHANANJAY BORSE a student of Engineering (Mechanical Engineering) from Shri Chhatrapati Shivaji Maharaj Collage Of Engineering, Ahmednagar. Worked under my supervision during his Internship Period from 11th December,2023 to 08 January,2024 and he worked at Trobe Machine. I am pleased to state that he worked hard in preparing this report And HR has been able to present a good picture of the concerned work. The Information and finding presented in the report seems to be authentic.

FOR SAIDEEP ENGINEERS

Authorised Signature.

MIDC, Ahmednagar - 41411 Mob.No. 8605914951



SHIVAM ENGINEERING WORKS

Er. Ranganath Nimbalkar

Contact No :- 9850649658

Address: - Plot No A-14/5 Opposite Siddhi Forge, MIDC, AHMEDNAGAR

Mail:- nimbalkar.shivamengineering@gmail.com

GSTIN: - 27AEMPN1799P1ZF

MANUFACTURES OF ALL MACHINING CERTIFICATE

DATE:-11/01/2024

This is certified that Mr. Saurabh Gokul Deotarse of Shri.Chhatrapati shivaji maharaj college of engineering has successfully completed his internship in the role of various machining process like drilling, cutting, knurling etc. at Shivam Engineering Works.

The internship start date was 13Dec 2023 and end date was 11jan 2024.

During this period he was able to understand various machining operations and also perform it on various machines and also understand tool parameters regarding to various machining parts. During this period he shows skills in his work and he was extremely curious and hardworking.

His association with us was beneficial and we wish him all the best in his future endeavours.

Yours sincerely,

Er. RANGANATH NIMBALKAR Shiyam Engineering Works

Proprietor



Klassic Wheels Limited (Unit-3)

(CIN: U29119PN1994PLC080196)

A-3, M.I.D.C. Area, Ahmednagar, Maharashtra, India 414111.

Tel. No.: 0241-2419013/2450784, E-mail: info@klassicwheels.com

Ref.No. KWL/III/2024

Date: 19/01/2024.

WHOM SO EVER IT MAY BE CONCERN

This is to certify that Mr. SHRIRAM ASHOK JAGDALE, Third year Engineering student of SCSMCOE Nepti Ahmednagar has completed an internship from the 20th Dec 2023 to 18th Jan 2024 with Klassic Wheels Ltd Unit 3.

He has gained experience in Quality functions at machine shop in this time period. His performance during this period with us has been highly satisfactory. We wish him all the best for his future endeayours.

Yours Truly,

For Klassic Wheels Ltd

(Authorised Signature)

Dream Tek Plast

Plastic Packaging Company Gut no 126, waluj MIDC, Sambhajinagar, (MH) 431136

GSTIN::27CYPN7351C1ZD

Date- 19/01/2024

CERTIFICATE

To whomsoever it may Concern

This is to certify that Mr.ARYAN DIPAK JAGTAP, a student of B.E (Mechanical Engineering) from Chhatrapati Shivaji Maharaj College of engineering, Ahemadnagar has undergone In-Plant training in our organisation as a part of his course curriculum, during the period from 18 Dec 2023 to 17 Jan 2024.

During this course of his training, he was regular and hard working.

We wish him all the best in his future.

PROPRIÉTOR

Authority Signatory

DREAM TERPL



SHREE GANESH INDUSTRIES

P-41/42, VISHWAS ROADLINES, M.I.D.C AREA, AHMEDNAGAR – 414111 Email – raosahebkotkar@gmail.com Cell No. 9822886102, 8888659696

Specialist In: Cutting Dies, Press Part Dies, CNC Wire Cutting Jigs & Fixtures Progressive Dies, High Speed Dies, Plastic Mould.

INTERNSHIP COMPLETION CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

Mr. Tejas Sandip Joshi

This is to certify that Mr. Tejas Sandip Joshi, A Student of Shri Chhatrapati Shivaji Maharaj College of Engineering, Ahmednagar has done his internship in Die Making at Shree Ganesh Industries, Ahmednagar Branch, from 5th January 2024 to 16th February 2024.

During the internship tenure, Tejas actively participated in various aspects of die production under the guidance of experienced professionals. They demonstrated a strong willingness to learn and adapt to the dynamic environment of the industry. Their contributions and dedication significantly added value to our operations.

We hereby acknowledge Tejas commitment to learning and congratulate them on the successful completion of their internship program. We extend our best wishes for their future endeavors in the field of die production.

His performance exceeded our expectations and he was able to complete the projects on time.

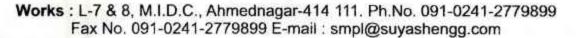
We wish him all the best for his future career.

Student Sign

From Shree Ganesh Industries Raosaheb Kotkar

Date: 17th February 2024

SUYASH METAL PRESSINGS PVT. LTD.





Manufactureres of : • All types of Dies • Pr. Tools / Jings / Fixtures • Press Components • Fabricated Asslys
• Design & devlopment of tools / tooling • VMC/CNC/HMC/Machining

Date: 18/01/2024

CERTIFICATE

This is to certify that MR. SUNIL TUKARAM KADAM a student of Mechanical Engineering from Shri Chhatrapati Shivaji Maharaj Collage Of Engineering, Ahmednagar. Worked under my supervision during his Internship Period from 18/12/2023 to 18/01/2024 and he worked hard in preparing this report and HR has been able to present a good picture of the concerned work. The information and finding presented in the report seems to be authentic.

For Suyash Metal Pressings Pvt. Ltd

Authorized Signature



SAI KRUPA STEEL CORPORATION

Expert - CNC Profile Cutting MS, C-45 & Alloy & Non Alloy Steel.

Plot No- T-165/1/23, Priyadarshani Mahila swayamrojgar Ind. Premises, Opp. MIDC Post Office.

Near Gujar Gas Agency, M.I.D.C. Bhosari, Pune- 26, Mob.: 9890522322, 9970169457 E-Mail saikrupa2007@gmail.com

Ref.no. SKTC/102/2024

date - 19/01/2024

WHOM SO EVER IT MAY BE CONCERN

This is to certify that Mr. Sarthak Sunil Kasar Third year Engineering student of SCSMCOE Nepti Ahmednagar has completed an internship from the 20 Dec 2023 to 18 Jan 2024 with Saikrupa steel corporation.

He has gained experience in Quality functions at machine shop in this time period. His performance during this period with us has been highly satisfactory. We wish him all the best for his future endeavours.

Yours Truly,

For saikrupa steel corporation

(Authorised Signature)

CORP



UKB ELECTRONICS Pvt Ltd

CERTIFICATE

This is to certify that **Mr. Kiran Suryakant Dhamane**, student of Shri Chhatrapati Shivaji Maharaj Collage of Engineering, Nepti, has completed the Internship at UKB ELECTRONICS Pvt Ltd, Karegaon from 25th Jan 2024 to 23rd Feb 2024.

Thank you for his dedicated service and contributions to UKB ELECTRONICS Pvt Ltd .

Place: Karegaon, Pune

Date: 29th Feb 2024

Guide Name :- Shri. Shrikisan Shejul



FUSION TECH PVT LTD

PLOT NO 271, SECTOR NO 10, PCNTDA , BHOSARI MIDC, PUNE-411039.

Date: 15/01/2024

INTERNSHIP CERTIFICATE TO WHOM IT MAY CONCERN

This is certified that Mr. Mahesh Ratnakar Korde a student of the Mechanical Engineering (Third Year), Shree Chhatrapati Shivaji Maharaj College of Engineering, Nepti. has successfully complete four weeks from 18 December 2023 to 15 January 2024 long internship program at K. Narayan Fusion Tech Pvt. Ltd this company during the period of his internship program with us he was found punctual, hardworking, diligent and inquisitive.

We Wish him every success in life.....





भारत सरकार

GOVERNMENT OF INDIA

रक्षा मंत्रालय, रक्षा अनुसंधान तथा विकास संगठन MINISTRY OF DEFENCE, R&D ORGANISATION

वाहन अनुसंधान तथा विकास स्थापन

अहमदनगर

VEHICLES RESEARCH & DEVELOPMENT ESTT

AHMEDNAGAR

Certificate

This is to certify that *Mr. Rajat Kiran Kulkarni*, student of Shri Chhatrapti Shivaji Maharaj College of Engineering, Nepti has completed the Internship Work on Topic "Design of Tilting Mechanism" at Vehicles Research and Development Establishment, Ahmednagar from 25th Jan 2024 to 23rd Feb 2024.

Guide Name :- Shri. VV Rokade, Sc 'F'

Place: VRDE, AHMEDNAGAR

Date: 29th Feb 2024

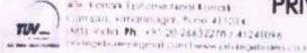
SY. No - 04/2024

Sc 'F'

(RAMESH B)

FOR DIRECTOR, VRDE





454 Ferror Enterior tends Ferror Compan, Empresager, Purso 411014 (481) Cabil Ph - 4" 20 244 32278 / 41241096

PRIVILEGE BIKSONS BOILERS PVT. LTD

COMMERCIAL HEATING SOLUTIONS

MANUFACTURERS OF -

- EPC Co-gen Points for Sogra & Dolltenes is EPC, Sugar Plants & Cettlenes
- * Sport Worth Incoveration Bowers
- . Boden & Pressure Vessell Boiler Epigradiation/Modification - Pressure Parti for Super Cellicia Economism & Sopre heisten.
 - . Steph Foe Line As per IRR 1950

BUSINESS

Date 15/01/2024

INTERNSHIP CERTIFICATE TO WHOM IT MAY CONCERN

This is certified that Mr. Shubham Dinkar Lande a student of the Mechanical Engineering (third year), Shree Chhatrapati Shivaji Maharaj College of engineering has successfully complete four weeks from 18 December 2023 to 15 January 2024 long internship program at Privilege Biksons Boilers Pvt.Ltd this company during the period of his internship program with us he was found punctual, hardworking, diligent and inquisitive.

We wish him every success in life......

For Privilege Bikson's Boilers Pvt.Ltd.

Abshorised signature

SAI KRUPA STEEL CORPORATION

Expert - CNC Profile Cutting MS, C-45 & Alloy & Non Alloy Steel.

Plot No- T-165/1/23, Priyadarshani Mahila swayamrojgar Ind. Premises, Opp. MIDC Post Office, Near Gujar Gas Agency, M.I.D.C. Bhosari, Pune- 26, Mob.: 9890522322, 9970169457 E-Mail: sai.krupa2007@gmail.com

Ref.no. SKTC/103/2024

date - 19/01/2024

WHOM SO EVER IT MAY BE CONCERN

This is to certify that Mr. Narendra Anil Mahandule Third year Engineering student of SCSMCOE Nepti Ahmednagar has completed an internship from the 20 Dec 2023 to 18 Jan 2024 with Saikrupa steel corporation.

He has gained experience in Quality functions at machine shop in this time period. His performance during this period with us has been highly satisfactory. We wish him all the best for his future endeavours.

Yours Truly,

For saikrupa steel corporation

(Author grange)



ANANT HYDRO ENGINEERS L L P

FACT:D-36, MIDC AHMEDNAGAR 414 111 CONTACT:-FACT:2777440,2778440

E-mail: ananthydroeng@gmail.com, enquiry@anantengg.com,

Web:-www.anantengg.com



AN ISO 9001 2015 CERTIFIED COMPANY

Date - 25/01/2024

M.I.D.C

CERTIFICATE OF INTERNSHIP COMPLETION

This to certify that Mulay, Atharv Madhukar has successfully completed the Internship from 15-Dec-2024 to 21-Jan-2024 with Anant Hydro Engineers LLP, Ahmednagar Plant as an Intern The performance and behaviour of the candidate was found satisfactory during the Internship, and we wish the candidate all the best for all the future endeavours.

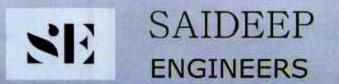
For Anant Hydro Engineers LLP.

Prafulla Natu

Director/ Partner Anant Hydro Engineers LLP

For Anant Hydro Engineers LLP





Plot no. L-9, M.I.D.C.,

AHMEDNAGAR-414111. MOB. 8605914951.

Mfg. Of All Types Of Trobe Components.

Date: 18/01/2024.

CERTIFICATE

This is to certify that MR.VEDANT NITIN MULAY a student of Engineering (Mechanical Engineering) from Shri Chhatrapati Shivaji Maharaj Collage Of Engineering, Ahmednagar. Worked under my supervision during his Internship Period from 18th December,2023 to 18 January,2024 and he worked at Trobe Machine. I am pleased to state that he worked hard in preparing this report And HR has been able to present a good picture of the concerned work. The Information and finding presented in the report seems to be authentic.

FOR SAIDEEP ENGINEERS

Authorized Signature.

SAIDEEP ENGINEERS WIDC, Ahmednagar - 41411' Mob No. 860501495'





SHAMBHAVI ENTERPRISES

LEI Code: 89450028DCYZ9JS31V21 GST NO: 27BPZPK5370J172 EPC/RCMC REG NO. FIEO/WR/26109/2021-2022/1348 IEC: BPZPK5370J

Date: 11/01/2024

CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Omkar Satish Harale, Student of Shri Chhatrapati Shivaji Maharaj College Of Engineering, Nepti, Ahmednagar has carried out an internship with Shambhavi Enterprises. The Period of the study was from 10th December 2023 to 10th January 2024.

During his Internship he has Demonstrated his skills with self motivation to learn new skills. His Performance exceeded our expectation and he was able to complete the project on time.

This certificate is issued on his request without any liability & responsibility or any engagement on our part.

We wish him all the best for his upcoming career.

For Shambhavi Enterprises.

Manager HR



SHREE GANESH INDUSTRIES

P-41/42, VISHWAS ROADLINES, M.I.D.C AREA, AHMEDNAGAR – 414111 Email – raosahebkotkar@gmail.com Cell No. 9822886102, 8888659696

Specialist In: Cutting Dies, Press Part Dies, CNC Wire Cutting Jigs & Fixtures Progressive Dies, High Speed Dies, Plastic Mould.

INTERNSHIP COMPLETION CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

Mr. Prasad Bhausaheb Pathade

This is to certify that Mr. Prasad Bhausaheb Pathade, A Student of Shri Chhatrapati Shivaji Maharaj College of Engineering, Ahmednagar has done his internship in Die Making at Shree Ganesh Industries, Ahmednagar Branch, from 5th January 2024 to 16th February 2024.

During the internship tenure, Prasad actively participated in various aspects of die production under the guidance of experienced professionals. They demonstrated a strong willingness to learn and adapt to the dynamic environment of the industry. Their contributions and dedication significantly added value to our operations.

We hereby acknowledge Prasad commitment to learning and congratulate them on the successful completion of their internship program. We extend our best wishes for their future endeavors in the field of die production.

His performance exceeded our expectations and he was able to complete the projects on time.

We wish him all the best for his future career.

Student Sign

From Shree Ganesh Indusrties Raosaheb Kotkar

Date: 17th February 2024



Date: 07-05-2024

TO WHOM IT MAY CONCERN

Certified that Mr. Sagar Bhujang Jadhav has successfully completed his 04 Week of Inplant Training in Production Department from 01th March 2024 to 30th March 2024

During the training period, his character and conduct were very good. We wish him a successful and good career.

For,

Midea India Pvt Ltd

Mr. Subhash S Todkar

Senior Manager Human Resources



Klassic Wheels Limited (Unit-3)

(CIN: U29119PN1994PLC080196)

A-3, M.I.D.C. Area, Ahmednagar, Maharashtra, India 414111.

Tel. No.: 0241-2419013/2450784, E-mail: info@klassicwheels.com

Ref.No. KWL/III/2024

Date: 19/01/2024.

WHOM SO EVER IT MAY BE CONCERN

This is to certify that Mr. ANURAG UMAKANT SASE, Third year Engineering student of SCSMCOE Nepti Ahmednagar has completed an internship from the 20th Dec 2023 to 18th Jan 2024 with Klassic Wheels Ltd Unit 3.

He has gained experience in Quality functions at machine shop in this time period. His performance during this period with us has been highly satisfactory. We wish him all the best for his future endeavours.

Yours Truly,

For Klassic Wheels Ltd

(Authorised Signature)



ATHARVA ENGINEERING

G-40, M.I.D.C., Ahmednagar 414 111. (0241)-2777405

smrutijoshi9@gmail.com / mangeshmirikar@atharvaengg.in

www.atharvaengg.in | GST No.: 27AAGFA7380M1Z0

09th May 2024

This is to certify that Mast. Sheikh Muaaz Mohammed student of 3rd year of Bachelor of Engineering in Mechanical Engineering (BE—Mechanical) of Ch. Shivajimaharaj College of Engineering Nepti Ahmednagar worked as an Intern with us in our machining facility and has completed his internship program. He worked with us from 05th of March 2024 to 4th of May 2024. He has undergone training on all our machining processes, inspection processes as well he has worked on some of the projects.

He worked on the projects stipulated to him as below:

- Reduction of Operator fatigue during the "Assembly of Copper Links "being supplied to our customers
- 2) Optimization of transportation system for the input material
- Designing, outsourcing and implementing new pallets required for material handling for the WIP on the shop floor.
- Streamlining the Inspection process for Shafts and Coupling Hubs. Development of new inspection rings and Gauges for inspection for accuracy in measurement.

He was found to be Punctual, Sincere and Hardworking during his internship program. We wish him all the very best for his further education and a bright career ahead.

()VVV

For Atharva Engineerin

Sunil Mulay

Operations Incharge



20th February 2024

Internship Letter

This is to certify that Mr. Sameer Shaikh, Third Year student of
Chhatrapati Shivaji Maharaj Collage Of Engineering, has successfully
completed internship in the field of Mechanical Engineering. He has
worked on a project titled Manufacturing Process of Axle from 14th
January 2024 to 13th February 2024 under the guidance of all
Department members.

During this period of his internship program with us, He had been exposed to different processes and was found diligent, hardworking, and inquisitive.

We wish him every success in his life and career.

Thank you,

For, AAM India Manufacturing Corporation Pvt Ltd.,

Pravin Bhalerao

Registered Office and Plant Address: Gat No. 787 & 788, Village Hunga, Taluka Parner, Ahmednagar- 414301, Maharashtra, India. Ph.: +91 (02488) 302225

Website: www.aam.com Email: AAMIndiacommunications@aam.com

CIN: U34300PN2008FTC131616





Date-20/01/2024

Internship Letter

This is certified that Miss. Bhagyashri Shinde, Third Year student of Chhatrapati Shivaji Maharaj College of Engineering, has successfully completed internship in the field of Mechanical Engineering from 18th December 2023 to 15th January 2024 under the guidance of Mr. Sunil Patil.

During this period of her internship program with us, she had been exposed to different processes and was found diligent, hardworking, and inquisitive.

We wish her every success in her life and career.

Thank you,

For AAM INDIA Manufacturing Corporation Pvt Ltd

Pravin Bhalerao

Associate Manager - HR

Registered Office and Plant Address: Gat No. 787 & 788, Village Hunga, Taluka Parner, Ahmednagar- 414301, Maharashtra, India. Ph.: +91 (02488) 302225

Website: www.aam.com Email: AAMIndiacommunications@aam.com

CIN: U34300PN2008FTC131616



SAI KRUPA STEEL CORPORATION

Expert - CNC Profile Cutting MS, C-45 & Alloy & Non Alloy Steel.

Plot No- T-165/1/23, Priyadarshani Mahila swayamrojgar Ind. Premises, Opp. MIDC Post Office, Near Gujar Gas Agency, M.I.D.C. Bhosari, Pune- 26, Mob. 9890522322, 9970169457 E-Mail: sai.krupa2007@gmail.com

Ref.no. SKTC/103/2024

date - 19/01/2024

WHOM SO EVER IT MAY BE CONCERN

This is to certify that Mr. Shubham pandurang supekar Third year Engineering student of SCSMCOE Nepti Ahmednagar has completed an internship from the 20 Dec 2023 to 18 Jan 2024 with Saikrupa steel corporation.

He has gained experience in Quality functions at machine shop in this time period. His performance during this period with us has been highly satisfactory. We wish him all the best for his future endeavours.

Yours Truly,

For saikrupa steel corporation

(Authorised Signature)



SAIDEEP

Plot no. L-9, M.I.D.C.,

AHMEDNAGAR-414111. MOB. 8605914951.

Mfg. Of All Types Of Trobe Components.

Date: 08/01/2024.

CERTIFICATE

This is to certify that MR.KETAN CHANDRAKANT THANGE a student of Engineering(Mechanical Engineering) from Shri Chhatrapati Shivaji Maharaj Collage Of Engineering, Ahmednagar. Worked under my supervision during his Internship Period from 11th December,2023 to 08 January,2024 and he worked at Trobe Machine. I am pleased to state that he worked hard in preparing this report And HR has been able to present a good picture of the concerned work. The Information and finding presented in the report seems to be authentic.

FOR SAIDEEP ENGINEERS

Authorized Signature.

SAIDEEP ENGINEERS MIDC, Ahmednagar - 414111 Mob.No. 8605914951



Plot No. L-45, M.I.D.C., Ahmednagar 414 111. (M.H.) Phone : (0241) 2778345

INTERSHIP COMPLETION CERTIFICATE TO WHOMSOEVER ITMAY CONCERN

Mr Prafulla Kailas Nemane

Date: - 18/01/2024

This is to certify that Mr. Prafulla Kailas Nemane, A Student of Shri Chhatrapari Shivaji Maharaj College of Engineering, Ahmednagar has done his internship in Die Making at Harshad Industries M.I,D.C. Ahmednagar Branch, from 12/12/2023 to 15/01/2024.

During the internship tenure, Prafulla actively participated in various aspects of die production under the guidance of experienced professionals. They demonstrated a strong willingness to learn and adapt to the dynamic environment of the industry, Their contributions and dedication significantly added value to our operations.

We hereby acknowledge Prafulla commitment to learning and congratulate them on the successful completion of their internship program. We extend our best wishes for their future endeavors in the field of die production.

His performance exceeded our expectations and he was able to complete the projects on time.

We wish him all the best for his future career.

Harshad Industries HR Manager

SAI KRUPA STEEL CORPORATION

Expert - CNC Profile Cutting MS, C-45 & Alloy & Non Alloy Steel.

Plot No- T-165/1/23, Priyadarshani Mahila swayamrojgar Ind. Premises, Opp. MIDC Post Office, Near Gujar Gas Agency, M.I.D.C. Bhosari, Pune- 26, Mob.: 9890522322, 9970169457 E-Mail: sai.krupa2007@gmail.com

Ref.no. SKTC/103/2024

date - 19/01/2024

WHOM SO EVER IT MAY BE CONCERN

This is to certify that Mr.Om Anil Ukirde Third year Engineering student of SCSMCOE Nepti Ahmednagar has completed an internship from the 20 Dec 2023 to 18 Jan 2024 with Saikrupa steel corporation.

He has gained experience in Quality functions at machine shop in this time period. His performance during this period with us has been highly satisfactory. We wish him all the best for his future endeavours.

Yours Truly,

For saikrupa steel corporation

(Authorised Signature)



SHREE GANESH INDUSTRIES

P-41/42, VISHWAS ROADLINES, M.I.D.C AREA, AHMEDNAGAR – 414111 Email – raosahebkotkar@gmail.com Cell No. 9822886102, 8888659696

Specialist In: Cutting Dies, Press Part Dies, CNC Wire Cutting Ilgs & Fixtures Progressive Dies, High Speed Dies, Plastic Mould.

INTERNSHIP COMPLETION CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

Mr. Aniket Ganesh Yene

This is to certify that Mr. Aniket Ganesh Yene, A Student of Shri Chhatrapati Shivaji Maharaj College of Engineering, Ahmednagar has done his internship in Die Making at Shree Ganesh Industries, Ahmednagar Branch, from 5th January 2024 to 16th February 2024.

During the internship tenure, Aniket actively participated in various aspects of die production under the guidance of experienced professionals. They demonstrated a strong willingness to learn and adapt to the dynamic environment of the industry. Their contributions and dedication significantly added value to our operations.

We hereby acknowledge Aniket commitment to learning and congratulate them on the successful completion of their internship program. We extend our best wishes for their future endeavors in the field of die production.

His performance exceeded our expectations and he was able to complete the projects on time.

We wish him all the best for his future career.

Student Sign

From Shree Ganesh Industries Raosaheb Kotkar

Date: 17th February 2024

पो. अशोकनगर तालुका : श्रीरामपूर जिल्हा : अहमदनगर (महाराष्ट्र) पन: ४१३ ७१७ अशोक सहकारी साखर कारखाना लि. अशोकनगर



ASHOK SAHAKARI SAKHAR KARKHANA LTD. ASHOKNAGAR

 P.O. ASHOKNAGAR
TAL.: SHRIRAMPUR
DIST.: AHMEDNAGAR
(MAHARASHTRA)
PIN: 413 717

CERTIFICATE

This is to Certify that Mr. Shrikant Popat Nagude
Student of Shri Chhatrapati Shivaji Maharaj College of
Engineering Nepti, Ahmednagar persuing "Mechanical
Engineering" has completed Internship Programme
satisfactory in our organization. During the tenure of his
Internship Programme the necessary information and guide
line extended to him.

He has completed the Internship Programme in "Engineering Dept." on 18th December 2023 to 17th January 2024" Successfully.

Labour Officer Ashok Sah.Sakhar Karkhana Ltd. Ashoknagar

Date: 16/08/2024

Place: ASHOKNAGAR.





CLOSE TO OUR CUSTOMERS

CERTIFICATE OF PROJECT COMPLETION

This is to certify that **Tejaswini Mangesh Shinde** student of **Shri Chhatrapati Shivaji Maharaj college of Engineering, Nepti, Ahmednagar** has successfully completed their training on "Moba Mobile Automatic Frequency Meter" under the guidance and supervision of Mahajan Govardhan at Wirtgen India Pvt. Ltd.

This project was carried out for a duration of 18 th December 2023 till 18 th January 2024.

This candidate is sincere, hardworking and her conduct during the project was commendable.

We wish her a bright and successful career.

Yours faithfully,

For Wirtgen India Pvt. Ltd.

Ashok Nambiar

HR & Admin Head - India

Place: Pune

Date: 16-08-2024



Klassic Wheels Limited (Unit-3)

(CIN: U29119PN1994PLC080196)

A-3, M.I.D.C. Area, Ahmednagar, Maharashtra, India 414111.

Tel. No.: 0241-2419013/2450784, E-mail: info@klassicwheels.com

Ref.No. KWL/III/2024

Date: 19/01/2024.

WHOM SO EVER IT MAY BE CONCERN

This is to certify that Mr. NIKHIL RAMESH WALKE, Third year Engineering student of SCSMCOE Nepti Ahmednagar has completed an internship from the 20th Dec 2023 to 18th Jan 2024 with Klassic Wheels Ltd Unit 3.

He has gained experience in Quality functions at machine shop in this time period. His performance during this period with us has been highly satisfactory. We wish him all the best for his future endeavours.

Yours Truly,

For Klassic Wheels Ltd

(Authorised Signature)

			mednagar Jilha Vidya Prasarak S		
		Shri Chatra	pati Shivaji Maharaj College (Of Engineeric	ng
			Nepti, Ahmedoagar S.E. CIVII.		
MENTOR	NAME: PIOL PAGARE S.S.	MESTO	ENAME: PISE GAWALIA.R.	MENTOR	NAME: POSEKAMBLE A. S.
Sr. Na.	Name	Sr. Na.	Name	Sr. No.	Name
1	Girme Sharvari Dilip	1	Rajale Sakshi Sunif	1	Malik Priyanshu Sliyam Sun
2	Chinchkar Suray Haridas	2	Magar Akanksha Raosaheb	2	Pandhare Vijay Ankush
3	Pande Pranav Jagdish	3	Chitale Bharat Kacharu	3	Pawar Shubham Arun
4	Lonkar Prathmesh Rajendr	4	Kanthali Gauray Dattatra	4	Sangale Vaibhav Tukaram
5	Pawar Yashraj Dilip	5	Bhagat Jay Mahadev	5	Sharkh Parvin Ibrahim
6	Nimse Shraddha Satish	- 6	Akolkar Pooja Dadasaheb	6	Suryawanshi Poonam Ravi
7	Garudkar Sanket Digambar	7	Aru Shubham Dilip	7	Ambilwade Krishna Pralha
1	Shelake Ranjit Pratap	8	Ban Sheeram Omprakash	8	Bagade Krushna Santosh
9	Deshmane Pawan Shivail	9	Chandwale Shivam Sanjay	9	Dethe Ketan Bhausaheb
10	Pathan Sahil Shakil	10	Chennur Uday Santosh	10	Dhokane Omkar Gitaram
11	Garie Aditya Mahadev	- 11	Gharat Sumit Ankush	11	Nimbalkar Mayur Pradip
12	Hajare Omkar Krishna	12	Ghule Vyankatesh Sanjay	12	Raskar Shashikant Chandra
13	Gavhane Sakshi Ashok	13	Gofane Bhagyshri Manoj	13	Suryawanshi Harshal Sant
14	Kardile Sayali Sandip	14	Jangale Praful Ramesh	14	Undare Rushikesh Santosh
15	Dawbhat Ashok Gangaram	15	Kadam Abhishek Machhindra	15	Walunikar Nikhil Dipak
16	Darode Sakshi Babasahed	16	Kadam Shankar Machhindr	16	Zodge Dipak Sharad
17	Agre Saurabh Vitthol	17	Kadam Abhishek Machhindra		The state of the s
18	Chaure Omkar Shrikant	18	Kadam Shankar Machhindr		
19	Jadhav Sujal Sanjay	19	Khaire Sakshi Somnath		
20	Ghodake Ashutosh Rajend	20	Khatik Robit Ganach		

Chief Mentor

Civil Dept ...

Civil Department
Shri Chhatrapati Shivaji Maharaj College
of Engineering, Napti, Ahmednagar

Ahmednagar Jilha Vidya Prasarak Samaj's Shri Chatrapati Shivaji Maharaj College Of Engineering Nepti, Ahmednagar

T.E. CIVIL

IENTOR!	NAME: PATIL G. S.	MENTOR N	AME:PALASKAR S. M.
Sr. No.	Name	Sr. No.	Name
- 1	Anhad Rushikesh Vijay	1	Aglawe Abhijit Dattatray
2	Dhere Krushna Gangadhar	2	Takur Akashsing Mulayam
3	Gawali Navnath Raghunath	3	Shaikh Mohd Aymaan Ajaud
4	Ghugarkar Manasi Santosh	4	Darandale Viraj Uday
5	Kashid Vimal Sakharam	5	Dhavane Rahul Ashok
6	Mhase Shivendra Ajay	6	Auti Amol Laxman
7	Yethekar Prasenjit Navnath	7	Belekar Bhakti Sunil
8	Adik Pallavi Prakash	8	Dasari Bharat Dattatray
9	Amale Trupti Subash	9	Dhage Pruthviraj Sharad
10	Falke Triveni Sandip	10	Kapre Mangesh Mahadeo
11	Gadekar Prajakta Raosaheb	11	Matta Pritika Sunil
12	Supekar Akanksha Umaji	12	Medhe Ashutosh Santosh
13	Thorat Pooja Bhagwan	13	Nimonkar Yash Balasaheb
14	Wavhel Indrayani Shivaji	14	Sarode Avinash Satish
15	Gahile Chaitanya Rajendra	15	Sase Dinesh Nilesh
16	Gund Nakul Raghunath	16	Shahfakir Firoj Akbar
17	Jadhav Pravin Bhagwan	17	Shaikh Arbaj Ibrahim
18	Jadgdale Aditya Ajaynath	18	Sonawane Kiran Balu
19	Kale Vaibhav Kaluram	19	Thombare Adi Gorakh
20	Nimse Aditya Vijay	20	Wakchaure Ramdas Sanjay
21	Satpute Kartik Raosaheb	21	Sharma Karan Kashmirilal

Chief Mentor

Civil Dept

Civil Department
Shir Chhatrapeti Shiveji Maherej College
of Engineering, Neoti, Ahmednaner

_		N	epti, Ahmednagar B.E. CIV	II.	
ME	YTOR NAME: YEWALE V. V.	l	B.E. CIVIL	laura	CTOR NAME: ATHARE M. P.
Sr.	TORINALE TENALE V. V.	_	TOR NAME: JAGTAP S. A.	Sr.	I
No.	Name	Sr.	Name	No.	Name
1	Chobbe Abbieshk Ravindra	1	Huse Anuja Shivaji	1.	Belote Suhas Dattatray
2	Gangarde Samarth Ganesh	2	Ingale Krushna Halasaheb	2	Dhughal Trupts Nacendra
3	Inamdar Hujaif Aliahmad	1	Jadhav Shital Gorakh	3	Chaudhary Shailesh Rajesh
4	Kadam Om Pradiprao	4	Kadam Namrata Kailas	4	Dartule Harshada Dinkar
5	Kale Om Avinash	. 5	Kadam Vedant Moreshwar	5	Deharekar Sumit Sunil
6	Khedkar Tejas Dadasaheb	6	Kale Dipali Chandrakant	6	Donta Gayatri Shrishailam
7	Lodhe Ganesh Sunil	7	Kanore Rutvika Shriniwas	7	Gaikwad Tanuja Mahadev
	Nikrad Tejashree Chandrakani	8	Kharpude Shweta Raju		Gundhi Yash Dinesh
9	Pathan Juber Noormohammad	9	Kotkar Suraj Dovneshwar	9	Gangale Nikhil Nagnath
10	Pokharna Ayush Yogesh	10	Kotkar Umesh Ashok	10	Gawade Rutuja Anil
11	Rahinj Pooja Sanjay	11	Kulat Gauray Radhakisan	11	Gote Prashant Gorakshnath
12	Sakhare Komal Haribhau	12	Kusalkar Shreyash Bhanudas	12	Hulage Rahul Vitthal
13	Sapre Shraddha Tanhaji	13	Mane Mangesh Shivaji	13	Sapte Tushar Mohan
14	Shripat Sakshi Vajreshwar	14	Murumkar Yash Rajendra	14	Satpute Harshada Ganput
15	Thombare Avantika Machhindra	15	Nimase Harshawardhan Govardhan	15	Shaikh Moin Shaphik
16	Wable Suyash Balasaheb	16	Pagare Mayuri Dhananjay	16	Shelke Prasanna Prakash
17	Aber Ajay Vijay	17	Phatake Pawan Babasahbe	17	Shirsath Vaishnavi Dadasaheb
11	Alhat Bhimraj Sopan	18	Pund Sakshi Rajendra	18	Tambe Aadesh Sunil
19	Athare Akanksha Pradip	19	Raut Pratik Rajendra	19	Temkar Rutuja Anil
20	Barse Manoj Fransis	20	Darekar Pranav	20	Wagh Abhijit Kailas
	Gite Dipak Gorakh			21	Warule Trupti Gangadhar

Civil Dept

* APOBA MODE

Civil Department
Shri Chhetrapeti Shivaji Maharaj College
of Engineering, Nepti, Ahmednaper



AhmednagarJilha Maratha VidyaPrasarakSamaj's

ShriChhatrapatiShivajiMaharaj College of Engineering, Nepti, Ahmednagar

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Email: ajmvps123@gmail.com, scsmcoe.anr@gmail.com, Website: www.scoea.org

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Department of Computer Engineering

Industrial Visit List 2023-24

Sr.NO	Name of Industry	Location	Student Count and Class	Date
1	Kanak Digiflex	Ahmednagar	60 Class-SE,TE	13/10/2023
2	Maharashtra Center of Entrepreneurship Development	Sambhajinagar	50 Class-BE	6/10/2023
3	Sumago Infotech	Nashik	100 Class-SE,TE	08/02/2024

IV Co-Ordinator

Prof.R.A.Ghadage

Maharaj Colle Computer Dept Mepti A Not

Prof.V.V.Jagtap

HOD **Computer Department** Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

To.

Plant Head,

Siddhi Forge Pvt Ltd.

Unit-2, MIDC

A'nagar.

Subject - Permission to visit your Plant.

permitted on 30/4/24

Respected Sir/Madam,

Shri. Chhatrapti Shivaji Maharaj College of Engineering, Ahmednagar is established in year 2011 by Ahmednagar Jilha Maratha Vidya Prasarak Samaj, Ahmednagar. The college is approved by AICTE, New Delhi, Recognized by DTE, Mumbai and affiliated to University of Pune, Pune. The college runs five branches of engineering viz. Civil Engineering, Computer Engineering, Artificial Intelligence and Data Science, E&TC Engineering and Mechanical Engineering with intake of 60 students each.

As per the curriculum of Savitribai Phule Pune University, a visit to Forging Plant is mandatory for the student of Second year Engineering.

I kindly request you to permit our Second year Engineering students for visit to your Industry. Our two staff members will also accompany them. You are also requested to spare technical person to give information about company.

Your help in this regard is highly appreciated. Thanking you in anticipation.

Wall Mahara

Yours Truly,

Shri, Chhatragati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Ahmednagar Jilha Maratha Vidya Prasarak Samaj's

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

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Mechanical Department

Industrial Visit attendance

Industry Name: Siddhi Forge Pvt. Ltd. Unit-2, F-92.

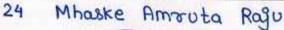
Address: MIDC, Ahmednagar

Year: SE

Date: - 30 |04 |2027

Den .

Sr. No.	Name of Student	Sign
01	Thange AKShada shivaji	Ameli
02	Give Shital Shoikan+	Om
03	menetor Nutan chakadhar	Mus .
04	shinde phanashoree	(P) 51-de
05	Korrolfle Radhika	Padlikes-
- 06	Ghale Vaishanovi	Fighete
07	I-sole Mayersi	Min
08	Dodake Nikhil	Achie
09	klagh Dipak	5mg
10	Mungave Tejas	Chile
11	Bhogade pratik	Rula
12	Zorekar pipala	toul
13	Sage Nayan	Plus.
14	Bhosale Premay. P.	7P-P-18hesa
15	Pawar Akshay Bhancelas	Alle
16	Mulat Protik Sharad	p-s-kiddi
17	Kotkar Abhijeet	Kotkur.
18	Gunjal Vaibtlew Vijas	3
19	Pawlar Akash	Cheer.
20	Pund Rushab	Cont.
21	Sarunke Doetter	000
22	Blawar Justian	CRA A
23	Folke Noved Pravin	Hotel







Ahmednagar Jilha Maratha Vidya Prasarak Samaj's

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

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SCHEDULE OF VISIT

Date of Visit: 30/04/2024

Sr. No.	Activity	Time
1	Gathering at gate of Siddhi Forge Pvt. Ltd. Unit-2.	10.00 am
2	Visit to plant	10.30 am
3	Departure from plant	12.45 pm
4	Lunch	1.00-1.30 pm
5	Departure for next visit at Ashok Layland Gulati Motors MIDC.	1.30 pm

Visit In charge

Visit Co-Ordinator

HOD

Mechanical Department
Shri Chhatrapati Shivaji Meheraj College
of Engineering, Nepti, Ahmednegar



ShriChhatrapatiShivajiMaharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra Phone No :- 0241 -2568383 Unipune - ID CEGA019270 Fax No: - 0241 -2568384

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5 CIMCO E |2023-24 | MECH | 10-1

DATE: 26/04/2024

NOTICE

All Students of Second year engineering are hereby informed that their Industrial visit under Machine Shop subject as per SPPU 2019 Pattern syllabus is organized at "Siddhi Forge Pvt Ltd. Unit-2," at MIDC Ahmednagar on 30/04/2024 at 10.00 am.

All students are instructed to be present on time for the same

Note: Attendance is mandatory for all students.

Subject Teacher

Visit coordinator

HOD

Mechanical Department
Shri Chhatrapati Shivaji Maheraj College
at Enginearing, Napil, Ahmednegar

Copy to:

2. Notice Board

SHRI CHHATRAPATI SHIVAJI MAHARAJ

COLLEGE OF ENGINEERING, NEPTI, AHMEDNAGAR.

UNDERTAKING

Date: 30-4-24

I Shinde Dhanashree student of SE is submitting my undertaking that, I am completely aware of my duties and responsibilities regarding technical visit at Siddhi Forge PVT. Ltd Nagar

Dated on 30-4-24 to 30-4-24

I submit my assurance that, I am solely responsible for any untoward incident which may happen during the visit. No one should be considered guilty, if any undesired incident happens. I assure you if any MISBEHAVIOUR from my side, whatever punishment given by college is acceptable to me. Thanking you,

Sign of parents

With contact number)

Sign of student (With contact number)

8329842698

SHRI CHHATRAPATI SHIVAJI MAHARAJ

COLLEGE OF ENGINEERING, NEPTI, AHMEDNAGAR.

UNDERTAKING

Date: 30/4/24

I Chule Valshaavi.....student of ... S.E... is submitting my undertaking that, I am completely aware of my duties and responsibilities regarding technical visit at ... S.I.d.ch.i.forg.pv. Lad nagar.

Dated on 3014124to 3014124

I submit my assurance that, I am solely responsible for any untoward incident which may happen during the visit. No one should be considered guilty, if any undesired incident happens. I assure you if any MISBEHAVIOUR from my side, whatever punishment given by college is acceptable to me. Thanking you,

Sign of parents (With contact number)

9429792503.

Sign of student (With contact number)

9309030860



SHRI CHHATRAPATI SHIVAJI MAHARAJ

COLLEGE OF ENGINEERING, NEPTI, AHMEDNAGAR.

UNDERTAKING

Date: 30-4-24

Dated on 30-04-24 to 30-04-24

I submit my assurance that, I am solely responsible for any untoward incident which may happen during the visit. No one should be considered guilty, if any undesired incident happens. I assure you if any MISBEHAVIOUR from my side, whatever punishment given by college is acceptable to me. Thanking you,

Sign of parents (With contact number) - OPP

Sign of student (With contact number)

(9579664020)



SHRI CHHATRAPATI SHIVAJI MAHARAJ

COLLEGE OF ENGINEERING, NEPTI, AHMEDNAGAR.

UNDERTAKING

Date: 3014124

I submit my assurance that, I am solely responsible for any untoward incident which may happen during the visit. No one should be considered guilty, if any undesired incident happens. I assure you if any MISBEHAVIOUR from my side, whatever punishment given by college is acceptable to me.

Thanking you,

CB (8888184320) Sign of parents

(With contact number)

Mehetre N-C (8208967990) Sign of student





Date: 30/04/2024

TO WHOM SO EVER MAY CONCERN

This is to certify that the students of "Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti" of Class SE MECH (No.-24) have visited our premises and conducted their Visit for the subject Machine Shop.

The Visit was arranged accordingly to curriculum of Savitribai Phule Pune University, Pune.

Place: Siddhi Forge Pvt. Ltd. Unit-2, F-92, MIDC, Ahmednagar

Date: 30/04/2024





Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra

Department of Civil Engineering

Feedback of the Resource Person (Industrial Visit)

Your feedback is critical to ensure we are meeting student's educational needs. We would appreciate if you could take a few minutes to share your opinion with us for future prospects.

No:	Disagree	
	707.) 77.00	
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Good	Fair	Poor
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Email: ajmvps123@gmail.com, scsmcoe.anr@hotmail.com, Website: www.scoea.org

Department of Mechanical Engineering Feedback of the Student (Industrial Visit)

Your feedback is critical to ensure we are meeting your educational needs. We would appreciate if you could take a few minutes to share your opinion with us for future prospects.

Details of the Visit: Siddhe forge P.	v.T Ltd., A.I	Nagar.	
Date of Visit:-			
The program was well paced within the allotted ti	Agree me	Disagree	
2. I would be interested in attending more such visit	s 🔎	0	
3. Please rate the following:- Excellent	Very Good Good	Fair Poor	
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b. How was your experience at industrial? Usit?	0 6	0 0	
4. How would you rate your overall experience of the			
5. Are you interested to participate in such program	in our Institute in futur	e? Yes/No	,
6. Was the industrial visit coordinator co-operative v	vith you?	Good/Bette	er/Bes
Were you satisfied with the type of service you re Satisfied/not satisfied	ceived in the whole to	ar of industrial visit	
8. Kindly describe the knowledge you gained from the			
We begin not from visi	pes of for	nachines of for	gin
Mechanical Dept.	Roll No:-65 Name:- Mho Signature:-	ske Amoruta Raj	gu.



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

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Department of Mechanical Engineering Feedback of the Student (Industrial Visit)

Your feedback is critical to ensure we are meeting your educational needs. We would appreciate if you could

Date of Visit:-30 4 24,						
1. The program was well paced with	hin the allotted tir	ne	Agree		Disagree D	
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Knowledge m	e visit,	we	got o	rtara	1 pratic	a

Signature:- ()



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

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Department of Mechanical Engineering Feedback of the Student (Industrial Visit)

Your feedback is critical to ensure we are meeting your educational needs. We would appreciate if you could take a few minutes to share your opinion with us for future prospects.

Details of the Visit:-		95	3.7700	Ahmed	Inagar	
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Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

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Department of Mechanical Engineering Feedback of the Student (Industrial Visit)

Your feedback is critical to ensure we are meeting your educational needs. We would appreciate if you could take a few minutes to share your opinion with us for future prospects.

Date of Visit: - 30 - 4 - 24					
		-	(Line)		
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4. How would you rate your overa	ll experience of the	e visit on tl	ne scale of	1-100?	80
5. Are you interested to participate	in such program in	our Institu	ute in futu	re?	Yes/No
6. Was the industrial visit coordinate	tor co-operative wi	th you?			Good/Better/Be
 Were you satisfied with the type Satisfied/not satisfied 	of service you rece	eived in the	e whole to	ur of indus	strial visit
8. Kindly describe the knowledge y	· lascillee				3. It was
Stunna	MAXISP +	orain	a ore	10000	3 Tt was



Name: Kardile Radhika Rajesh

Signature: Radhika



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

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INDUSTRIAL VISIT REPORT

Date of visit- 30/04/2024

Name of Company/ Industry- Siddhi Forge Pvt. Ltd.

Address- Unit-2, F-92, MIDC, Ahmednagar.

Class-SE (Mechanical)

Number of Students Attendee- 30

Name of Staff- 1) M.G. Kalc

2) G.B. Salunke

As per the syllabus of subject Machine Shop of second year mechanical under SPPU the industrial visit was arranged at Siddhi Forge Pvt. Ltd. Unit-2, F-92, MIDC, Ahmednagar. The detail information of company and about visit is as follows.

Siddhi Forge Pvt. Ltd. specializes in the manufacturing of Forging and Machined components for the automotive and general engineering industries. Since its inception in 1995, SIDDHI FORGE has continually strive to be a premier player in its chosen area through its single-minded focus on quality. We have known how as well as the technical ability to successfully develop import substitute items, which our customers have wholeheartedly accepted.

Siddhi Forge's premises is spread over an area of 14900 sq.mtr., with the factory building admeasuring 10,000 sq.mtr. It is located in Ahmednagar MIDC - 110 kms from Pune in the midst of conveniences like Machining, Fabrication, Electroplating, Sheet metal, Seamless Tube, etc. This strategic location gives us an advantage in ensuring on-time delivery. Our plant comprises state-of-the-art facilities for Forging, Machining and Tool & Die making, together with effective QC systems. We have a modern Forging & Machine Shop that is equipped to manufacture Forging up to 10 kg weight and supply in fully machined condition, with installed plant capacity being 7500 tons of Forging per year.



Various products of company are as follows-





PHOTOS OF VISIT



At the entrance of company

While Supervisor explaining





With Sr. Engineer & team

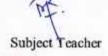
Students observing forging opeartion





Tempering section

Operators while performing forging operations





HODHOD Mechanical Department

Principal PRINCIPAL

Shri Chhatrapati Shivaji Maharej College of Engineering, Napti, Ahmednager

Chhairapati Shivaji Maharaj Colle of Engineering, Neplace No.



ShriChhatrapatiShivajiMaharaj College of Engineering, Nepti, Ahmednagar

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Department of Computer Engineering

Expert Lecture List 2023-24

Sr.NO	Topic Name	Name of Expert	Student Count and Class	Date
1	Resume Writing and Business Communication	Mr.Rahul Jawale	120	26/07/2023
2	Blockchain Technology	Mr.Tejas Gaikwad	90	20/09/2023
3	Unlocking the Power of LinkedIn	Mr.Aniket Kardile	120	22/09/2023
4	Entrepreneurship Development Programme	Mr.Salil M.Pendse	70	11/10/2023
5	Network Security	Mr.Pawan Ingale	60	16/01/2024
6	Tools Technologies and Personality Grooming Importance	Mr.Pratik Shingore	60	05/02/2024

Expert Lecture Co-ordinator

Prof.S.A. Wanave

Maharaj Co// Computer Dept. * Nepti A.W

Prof.V.V.Jagtap

HOD Computer Department Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

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E-Mail: ajmvps123@gmail.com scsmcoe.anr@hotmail.com Website: www.scoea.org University ID - PU/PN/Engg. 121/2011 DTE Code : EN 5382 Tel. No.: 0241-2568383. Fax: 0241-2568384 f /scsm.coe.5 © @scsmcoe

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Ref. No. : SCSMCOE / 2023 - 2024 76 6

Date: | 91 1/2015

To:

Mr. Rabul Jawale

Client Relationship Manager

Hematite Infotech Pvt. Ltd.,

Punc

Subject: Invitation as Expert Lecturer for "Resume Writing & Business Communication"

Respected Sir.

We are pleased to invite you for the Expert Lecturer on "Resume Writing & Business Communication" for students scheduled on Wednesday 26/07/2023 at 10:00 am. Your expertise and knowledge in the area would add a great value to the one and all, especially the budding Engineers of the country who require the guidance and path-breaking ideas to lead their way through the tough completion in the Global market on this day.

With your vast and in-depth knowledge in the area, you would be expected to deliver on the "Resume Writing & Business Communication" as we are aware of your great contribution to this field of work. We look forward to your presence and guidance in making the event successful.

Thanking you.

(40 is wel)
21/07/2023

Computer Dept.

Yours faithfully

R. Kharde

Principal PRINCIPAL

Shri. Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra

Phone No :- 0241 -2568383 Unipune - ID CEGA019270

Fax No: - 0241 -2568384

Email: ajmvps123@gmail.com, scsmcoe.anr@gmail.com, Website: www.scoea.org

Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated To Savitribai Phule Pune University

Date: 24-06-2023

Notice

All students of Computer Engineering are hereby informed that our department is going to organize Guest Lecture on "Resume Writing and Business Communication" on 26-06-2023 at 10.00 AM Seminar Hall.

Maharaj Co

Computer

Dept.

Attendance is Mandatory to all.

Prof.Kohakade P.S.

Coordinator

Prof.Jagtap V.V

HoD

HOD
Computer Department
Shri Chhatrapati Shivaji Maharaj College
of Engineering, Nepti, Ahmednagar



Ahmednagar Jilha Maratha Vidya Prasarak Samaj's Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



DEPARTMENT OF COMPUTER ENGINEERING ORGANIZES

SEMINAR ON

■ RESUME WRITING & BUSINESS COMMUNICATION ■



26¹¹JULY 2023



10:00 AM TO 1:00 PM

Resource Person

MR.RAHUL JAWALE

CLIENT RELATIONSHIP MANAGER HEMATITE INFOTECH PVT.LTD. .PUNE



TPC PROF.A.A.ADSURE HOD PROF. V.V.JAGTAP

PRINCIPAL DR. Y.R.KHARDE



Shri. Chhatrapti Shivaji Maharaj College of Engineering,

Survey No. 162 & 163, Nepti, Nagar -Kalyan road, Ahmednagar 414 005

SEMINAR ATTENDANCE

Date - 26 /7 /2023

Topic-RESUME WRITING &BUSINESS COMMUNICATION

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HOD **Computer Department** Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednager

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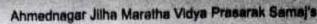
Shri. Chhatrapti Shivaji Maharaj College of Engineering, Survey No. 162 & 163, Nepti, Nagar -Kalyan road, Ahmednagar 414 005

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Computer

Dept .

Computer Department
Shri Chhatrapati Shivaji Meharaj College
of Engineering, Nepti, Altmednagar
Page No. 128





Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 133, Neptl, Nagar-Kalyan Road, Ahmednagar - 414 005 (Maharashtra)

E-Mail: ajmvps123@gmeil.com scsmcoe.anr@hotmail.com Website: www.scoea.org

University ID - PU/PN/Engg. 121/2011 DTE Code: EN 5382 Tel. No.: 0241-2568383, Fax: 0241-2568384

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Ref. No. : SCSMCOE / 2023 - 20 24

Letter of Thanks

Date: 261712013

To.

Mr. Rahul Jawale

Client Relationship Manager

Hematite Infotech Pvt. Ltd.,

Pune

Respected Sir,

It was really a great privilege to have your presence for seminar on "Resume Writing & Business Communication" which was held at our Institution Wednesday 26/07/2023 at 10:00 am., I would like to express my gratitude for your valuable speech / presentation on Resume Writing & Business Communication.

Your valuable guidance had helped us in past and in future as well. On behalf of the all the faculties of the institution, I greatly appreciate your expert talk.

I hope that the same co-operation from you in near future.

Thanking you.

(Recieved) 26/01/2023

Computer Dept.

Yours faithfully

R. Kharde

Principal PRINCIPAL

Shri. Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

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		Feedback of Gu		0			
		Guest Lecture on: Business Commi	- /		ume	Bu	Idio
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		Contact No: 9665675234 Email ID-	contado.	heme	tita	rp-c	om
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7	2	I would be interested in attending a follow-up, more adva	nced workshop				
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	8	Which of the following best describes your current position	on?				
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Date:

Ahmednagar Jilha Maratha Vidya Prasarak Samaj's

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra

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Guest Lecture Feedback by the Students

Acad	emic Year: 2023-29 Department of Computer Eng	gineering	Semes	ter: 7	+h
Gues	t Lecture By: MR. Rabul Jawle		9		
Gues	t Lecture on: Resume writing & communation				
Class	Date: 26 /67 / 2023				
	e of Student: Bhondave Kshitij Sanjay	Contact No	o. 79 #	6 85 16	45
Sr.		Excellent	Very	Good	Poor
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1	How was the College hospitality?				
2	Was the event information useful for your future career?				
3	Was the event well-paced within the allotted time?	-			
4	How is the College Campus?				
5	Are the contents presented in an organized manner?				
6	How was the overall arrangement of the event?				
7	Was the refreshment provided (Yes/No)? If Yes, how was it?				
8	How do you rate the Resources of the event?				
		Too Short	Right I	ength	Too leng
9	Was this event relevant to the topic?				
		Introductory	Interm	ediate	Advanced
10	In your opinion, how was this event?				-
	If Institute arranges more such events in future, will you be	Yes	No		
11	interested to attend?				
5		Yes	No		
12	Would you recommend the event to others?	V			
13	Please identify any specific priority areas for you that could be the focus at future events	indust	rial	trem	
14	To what extent were your expectations fulfilled?				
	What did you most appreciate/enjoy/think was best about the				
15	To what extent were your expectations fulfilled? What did you most appreciate/enjoy/think was best despit the Computer Dept.	se of Engineer			N.

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Page No. 131



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Department of Computer Engineering

Seminar Report

On

"Resume writing & Business Communication" Date: 27/07/2023

1.	Name of The Event	Seminar On "Resume writing & Business Communication"
2.	Day & Date of The Event	Wednesday 26th July 2023
3.	Time of The Event	10.00 A.M. to 1.00 P.M.
4.	Venue of The Event	Seminar Hall, Department Computer Engineering
5.	Number of students present	120

5. Description:-

Shri. Chhatrapati Shivaji Maharaj College of Engineering, Department Computer Engineering organized Seminar on "Resume writing & Business Communication" held on 26th July 2023. The resource people were Mr. Rahul Jawale, Client Relationship Manager, Hematite Infotech OPC Pvt.Ltd., Pune. The chief guest of inaugural function Dr. Y.R.Kharde Principal SCACOE, Ahmednagar, Seminar organized by Prof, Vidya Jagtap.

Following key points was covered in the seminar:-

1. Resume writing

2.InterviewEtiquttes

1.	Personal details	1.Method of greeting
2.	Educational qualifications	2.Interviewer
3.	Extra curriculum activity	3.Dress code
4.	Social activity	4.Physical presence
5.	Hobbies	5.Eye contact method
6.	Project Presentation	6.Sitting posture

3. Importance of Business Communication: Definition, Types & Method.

The seminar was coordinated by Prof.Pallavi Kohokade, Prof.Sayali Chitale,. The seminar anchored by Miss.Sakshi Balgat, student of TE Computer and vote of thanks given by Prof.Sonali Agale.





Prof. Pallavi Kohakade

(Seminar Coordinator)

Prof. Vidya Jagtap

Mahara Compo CE Dept)

Computer

Dept .

Dr.Y.R.Kharde

(Principal)

HOD

Computer Department

Shir Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005, Maharashtra Phone No :- 0241 - 2568383 Unipune - ID CEGA019270 Fax No: - 0241 - 2568384

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Ref: SCSMCOE/2023-24 1719

Date: - 20/02/2024

NOTICE

A Expert Lecture on "Future trends in Telecommunication Engineering" is scheduled on 22nd February 2024 at 11am in the Seminar Hall for all E&TC students. A resource person is Mr Vishal Shinde, Sr. Executive, Reliance JIO, Ahmednagar.

All the staff members and students are cordially invited for the Expert lecture.

Mrs K.S. Bhole

Coordinator

Mrs S.M. Walke

HOD

Dr. R. Kharde

PRINCIPAL

Department of E & TC EngineerinShri. Chhatrapati Shivaji Maharaj College Shri Chhatrapati Shivaji Maharaj College Engineering, Nepti, Ahmednagar of Engineering, Nepti, Ahmednagar



Copy to

- 1. Head E&TC
- 2. Coordinator
- Dept. Notice board



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednag

Phone No :- 0241 -2568383 Email: ajmvps123@gmail.com, scsmcoe.anr@gmail.com, Website: www.scoea.org

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SCHEDULE OF EXPERT LECTURE

Sr. No	Activity	Time
1	Inauguration	10.00AM
2	Expert talk	10.30AM
3	Vote of Thanks	2.00PM



Ref. No-SCSMCOE [2028-24/7/7

Dute-22/02/2019

To, Mr. Vishal Shinde, Senior Executive, Reliance, Jio Infocomm Ltd Ahmednagar

Subject: Invitation as an Expert for Expert Lecture on "Future Trends in Telecommunication" at Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar.

Respected Sir,

We are pleased to invite you as an Expert for Expert Lecture on "Future Trends in Telecommunication" at Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar for our Electronics and Telecommunication Department Students scheduled on 22nd February 2024 at 11.00 am. Your expertise and knowledge in the area of the Industry would add a great value to all our Students.

We look forward to your presence and guidance.

Thanking you.

Yours faithfully,

Principal

PRINCIPAL

Shri. Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Received



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Email: ajmvps123@gmail.com, sesmcoe.anr@gmail.com, Website: www.scoea.org

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Department of Electronics and Telecommunication

Student's Attendance

Acad	emic Year: 2023	-24	Semester: TT
E	xpert lecture on	"Futura Tranda in Tal.	
Class	SE, TE, BE	"Future Trends in Telecommunication"— by Date: 22/02/2024	Mr. Vishal Shinde
		Venue: Savitribai Phule Semin	ar Hall, SCSMCOF
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Department of E & TC Engineering
Shri Chhatrapati Shivaji Maharaj College
of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Email: ajmvps123@gmail.com, scsmcoe.anr@gmail.com, Website: www.scoea.org

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Department of Electronics and Telecommunication

Student's Attendance

Veader	nic Year: 2023-	-24	Semester: IL
		"Future Trends in Telecommunication"—	by Mr. Vishal Shinde
Class:	SE, TE, BE	Date: 22/02/2024 Venue: Savitribai Phule Se	minar Hall, SCSMCOE
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J.F.			
	Mar	22/02/24 Coordinator with Date	Or ruey



HEAD
Department of E & TC Engineering
Shri Chhatrapati Shivaji Maharaj College
of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Email: ajmvps123@gmail.com, scsmcoe.anr@hotmail.com, Website: www.scoea.org

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Department of Electronics & Telecommunication

Expert Lecture on "Future Trends in Telecommunication"

Feedback Form

Name of Student: Vin	kar Harshado	Tukaram	Contact No.	9075293317
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Class: T. E

Sr.		Excellent	Very	Good	Poor
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2	Was the event well-paced within the allotted time?		A		
3	Are the contents presented in an organized manner?				
4	How was the overall arrangement of the event?		V		
5	How do you rate the Resources of the event?		A		
		Too Short	Rìght Li	ength	Too long
6	Was this event relevant to the topic?		W		
		Introductory	Interme	diate	Advanced
7	In your opinion, how was this event?		4		
24	If Institute arranges more such events in future, will you be	Yes	No		
8	interested to attend?	Y			
	Would you recommend the event to others?	Yes	No		
9	would you recommend the event to others?				
10	Please identify any specific priority areas for you that could be		Telecon	n	
10	the focus at future events				
04040	The state of the s	Very M	uch_		
11	To what extent were your expectations fulfilled?				7 7
	What did you most appreciate/enjoy/think was best about the	± 1005	excel	lent_	lectine
12	Event? Any suggestions for improvement?	-	CHUIC		-
	Shiply Maharaj Colle				
Date:	22/2/24.	Sign 4	<u>u</u> .		
	(E&Tc \) E				



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005, Maharashtra Phone No :- 0241 -2568383 Unipune - ID CEGA019270 Fax No. - 0241 -2568384

Email: ajmvps123@gmail.com, scsmcoe.anr@hotmail.com, Website: www.scoea.org

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Department of Electronics & Telecommunication

Expert Lecture on "Future Trends in Telecommunication"

Feedback Form

Name of Student:	Atole	shraddha	Ganesh	Contact No.	8010859022
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SE EATC Class:

Sr.					
No.	Content	Excellent	Very	Good	Poor
1	Was the event information useful for your future career?	-			
2	Was the event well-paced within the allotted time?				
3	Are the contents presented in an organized manner?				
4	How was the overall arrangement of the event?			V	
5	How do you rate the Resources of the event?				
6	Was this event relevant to the topic?	Too Short	Right Le		oo long
7	In your opinion, how was this event?	Introductory	Intermed	liate A	dvanced
8	If Institute arranges more such events in future, will you be interested to attend?	Yes	No		
9	Would you recommend the event to others?	Yes	No 🗆		
10	Please identify any specific priority areas for you that could be the focus at future events	Job opp	20xhi	nities	
11	To what extent were your expectations fulfilled?	All the		of the	ation
12	What did you most appreciate/enjoy/think was best about the Event? Any suggestions for improvement?	Like H	ne se	mino	27_
Date:	22 102 12 024 E&TC E	Sign Sh	Radding	>	





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Department of Electronics & Telecommunication

Expert Lecture on "Future Trends in Telecommunication"

Feedback Form

Name of Student: Harshada Annasoheb Contact No. 9881902026 phoybar Class: SE

No.	Content	Excellent	Very Good	Good	Poor
1	Was the event information useful for your future career?	Z			
2	Was the event well-paced within the allotted time?		D		
3	Are the contents presented in an organized manner?		D		
4	How was the overall arrangement of the event?		D		
5	How do you rate the Resources of the event?				
		Too Short	Right L	ength	Too long
6	Was this event relevant to the topic?		V		
		Introductory	Interme	diate	Advanced
7	In your opinion, how was this event?				D
8	If Institute arranges more such events in future, will you be	Yes	No		
0	interested to attend?	J			
9	Would you recommend the event to others?	Yes	No		
2)	would you recommend the event to others	Ø			
01	Please identify any specific priority areas for you that could be the focus at future events		es		
11	To what extent were your expectations fulfilled?	y	65		
12	What did you most appreciate/enjoy/think was best about the Event? Any suggestions for improvement?	Very	Q.p.	prec	iate

Date: 22/2/24





Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

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Department of Electronics & Telecommunication

Expert Lecture on "Future Trends in Telecommunication"

Feedback Form

Name of Student:	N	isha	Ratusc	ì
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Contact No. 9890911477

Class: B. E. EgT C

No.	Content	Excellent	Very Good	Good	Poor
1	Was the event information useful for your future career?	2			
2	Was the event well-paced within the allotted time?		1		
3	Are the contents presented in an organized manner?		0		
4	How was the overall arrangement of the event?			W	
5	How do you rate the Resources of the event?	4			
		Too Short	Right L	ength	Too long
6	Was this event relevant to the topic?				W
		Introductory	Interme	diate	Advanced
7	In your opinion, how was this event?				V
	If Institute arranges more such events in future, will you be	Yes	No		
8	interested to attend?				
100		Yes	No		
9	Would you recommend the event to others?	W			
10	Please identify any specific priority areas for you that could be the focus at future events	Jes			
11	To what extent were your expectations fulfilled?	yes			
	What did you most appreciate/enjoy/think was best about the	Very	A DE	reei	c. te
12	Event? Any suggestions for improvement?	8	71		
Date:	12/24 E&To FE	Sign Of	anod		





Ahmednagar Jilha Maratha Vidya Prasarak Samaj's Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Phone No :- 0241 -2568383

Fax No: - 0241 - 2568384

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Expert Lecture on "Future Trends in Telecommunication"

	ontact No: 9921738862 Email ID- S ate: 22102124	thinde. Vis				
			Aş	gree	Disa	gree
200	The program was well paced within the allotted time			Ø	[
2	I would be interested in attending a follow-up, more a	dvanced		0		3
3	workshop on this same subject. Level of the Event	Introductory	Inter	mediate	Advan	ced
4 5	Hospitality of Host Institute How was the arrangement of the workshop	Excellent	Very Good	Good	Fair	Poor
6	The program overall How do you rate the interest of the audience? Set a following best describes your current program overall and the set of the second overall and the second overal	position?				
8	Practicing conservator Administrator	Conservation sci	entist [Educa	tor	
	How many years of professional experience do you				0	9_
9	Years Are you interested to participate in such program in	our Institute in	future?		Yes	1 1/0

Ref-8csMroE/2023-24/726

Letter of Thanks

To,
Mr. Vishal Shinde,
Senior Executive,
Reliance, Jio Infocomm ltd
Ahmednagar

Dear Sir

It was really a great privilege to have your presence at Expert Lecture on "Future Trends in Telecommunication" which was held at Department of Electronics and Telecommunication, SCSMCOE, Ahmednagar on Thursday 22/02/2024 at 11:00 am. I would like to express my gratitude for your valuable presentation on "Future Trends in Telecommunication". Your valuable guidance had helped us in past and in future as well. On behalf of the all the faculties of the Institution, I greatly appreciate your expert talk.

I hope that the same co-operation from you in near future.

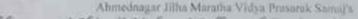
Thanking you.

Yours faithfully,

PRINCIPAL PRINCIPAL

Shri. Chhatrapati Shivaji Maharaj Collega of Engineering, Nepti, Ahmednagar

Received





Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Email: ajmvps123@gmail.com, scsmcoe.anr@gmail.com, Website: www.scoea.org

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Date :- 04/03/2024

Expert Lecture on "Future Trends in Telecommunication Engineering"

Event Title: Future Trends In Telecommunication Engineering

Date: 22th February 2024

Venue: Microcontroller lab, SCSMCOE.

Name of the Organizing Department: Electronics and Telecommunication

No. of Sessions: 01

No. of Participants: 30, E&TC students

Overview:

Seminar is arranged for E &TC Students to explore various areas, and job opportunities.

Objectives:

1. To introduce the field of Telecommunication Engineering

To designing and overseeing the installation of telecommunication equipment and facilities.

Session:

Topic: "Future Trends In Telecommunication Engineering"

Resource Person: Mr. Vishal Shinde, Electronics and telecommunication Engineer, Senior Executive, Reliance Jio Infocomm Ltd, Ahmednagar

A telecommunication engineer is responsible for designing and overseeing the installation of telecommunications equipment and facilities, such as complex electronic switching systems, and other plain old telephone service facilities, optical fibre cabling, IP networks, and microwave transmission systems. Telecommunications engineering also overlaps with broadcast engineering

Conclusions:

- Expert lecture created Future Trends in Telecommunication to explore the knowledge in telecommunication and other various field.
- 2. Students were acquainted with the courses for the same.





Dr. Y. R. Kharde, Principal, SCSMOE felicitating Mr. Vishal Shinde, Electronics and telecommunication Engineer, Senior Executive, Reliance Jio Infocomm Ltd, Ahmednagar



Mr. Vishal Shinde, Senior Executive, Reliance Jio Infocomm. addressing Students





Mrs S M Walke delivering an Introductory Speech



Mrs. K.S. Bhole Event Coordinator



Prof. S. M. Walke HOD

HEAD

Department of E & TC Engineering

Shri Chhatrapati Shivaji Maharaj College
of Engineering, Nepti, Ahmednagar

Dr. R. Kharde Principal

PRINCIPAL
Shri. Chhatrapati Shivaji Maharaj College
of Engineering, Nepli, Ahmednager



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Ref. No. 565 MCO E/2023-24/01 ECH/01

Date: 29/02/2024

NOTICE

All the students of our Institute are hereby informed that on the occasion of "World Engineering Day for Sustainable Development", the Mechanical Engineering Students Association (MESA) in association with the Institution of Engineers (India), Ahmednagar Local Centre has organized an Expert Lecture of Er. Dilip Adhav (Plant head, L&T Electricals & Automation, MIDC, Ahmednagar) on topic "Engineering Solutions for a Sustainable World" on 04th March 2024 at 10.00 am in Seminar Hall.

The attendance is mandatory to all students.

Coordinator
(Mr. Kale, M.G.)

ноп

Mechanical Department
Shri Chhetrapeti Shivaji Maharaj College
of Engineering, Nepti, Ahmednegar

Principal PRINCIPAL

Shri. Chhairepati Shivaji Maheraj College of Engineering, Nepti, Ahmednagar

Cc to-

- 1. HODs (CE, E&Tc, CO & AIDS)
- 2. FE Coordinator
- All Classes.





ShriChhatrapatiShivajiMaharaj College of Engineering, Nepti, Ahmednagar

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Department of Mechanical Engineering

Date: 29/02/2024

NOTICE

All the faculties of our department are hereby informed that on the occasion of "World Engineering Day for Sustainable Development", MESA in association with IEIA has organized an Expert Lecture of Er. Dilip Adhav (Plant head, L&T Electricals & Automation, MIDC, Ahmednagar) on topic "Engineering Solutions for a tainable World" on 04th March 2024 at 10.00 am in Seminar Hall.

For successful completion of program following are the duties which have been assigned to faculties.

All must perform all concern duties carefully, neatly & submit necessary documents towards coordinator within time.

Sr. No	Duty/Task .	Name of Faculty	Sign
1	Anchoring	Mr. A. G. Dekhane	Edhe.
2	Stage arrangement	Mr. M. D. Mandhare Mr. A. S. Kalhapure	Q.
3	Invitation, Thanking letters & Feedback of Expert & all Guests	Mr. G. B. Salunke	Que 12
4	Attendance & feedback of Students	Mr. R. V. Rohamare Mrs. Y. R. Rohamare	Dig.
5	Notice, report & coordination	Mr. M.G. Kale	14/2012
6	Photos	Mr. B.R. Zaware	Lewarysk
7	Any other support .	Mr. S. L. Athare	MAY



HOD

Mechanical Department
She Chhatrepati Shivaji Maharaj Collage
of Engineering, Nepti, Ahmednagar

Ref. No - SCSMCOF12028-241735-2

Pate-27/02/2029

To,

Er. Dilip Adhav

Plant Head,

L & T Electrical & Automation,

MIDC Ahmednagar.

Subject: Invitation for Expert Lecture on "Engineering Solution for a Sustainable World"

Dear Sir,

We are pleased to invite you to the Expert Lecture on "Engineering Solution for a Sustainable World" for BEstudents of our college scheduled on Monday 04/03/2024 at 10:00 am. Your expertise and knowledge in the area would add a great value to the one and all, especially the budding engineers of the country who require the guidance and path-breaking ideas to lead their way through the tough completion in the Global market on this day.

With your vast and in-depth knowledge in the area, you would be expected to deliver on the "Engineering Solution for a Sustainable World" as we are aware of your great contribution to this field of work. We look forward to your presence and guidance in making the event successful.

Thanking you.

Yours faithfully

Dr. V.R.Kharde

PRINCIPAL

Shri. Chhetrapeti Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Letter of Invitation

To,

Er. M. M. Anekar

Chairman,

Institution of Engineers (India),

Ahmednagar.

Subject: Invitation as a Guest for Expert Lecture on "Engineering Solution for a

Sustainable World"

Dear Sir.

On the occasion of World Engineering Day for Sustainable Development on 04/03/2024

We are pleased to invite you as a Guest to the Expert Lecture on "Engineering Solution for a Sustainable World" for BE students of our college scheduled on Monday 04/03/2024 at 10:00 am.

We look forward to your presence and guidance in making the event successful.

Thanking you.

Mulas Mulas

Nepti Nepti Nepti Ahmednager Ahmednager Ahmednager

Yours faithfully

Or(Y)R.Kharde

PRINCIPAL

Shri. Chhetrapati Shivaji Maharaj College of Engineering, Nepti, Ahmedosos



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Email: ajmvps123@gmail.com, scsmcoe.anr@hotmail.com, Website: www.scoea.org

Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated To Savitribai Phule Pune University.

Department of Mechanical Engineering

Student's Attendance

Academic Year: 2023-24

Semester: I

Guest Lecture By: Ex. Dilip Adhan (Plant Head LIT, EI 4 Automation)

Guest Lecture on: Engineering Solutions for a sustainable world

class: _Common

Date: 04 /03 / 2024

Roll No.	Name of Student	Signature
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2)	Kardile Radhika Rajesh Shirsath Vaishnow? D.	2 hisath
3)	Kharpude Shweta	hareta :
4)	Kadam Namrata	monning.
5)	Sat pute Harshada	Latrita
6.	Take Pranoti Suhaskumar	Beneti I
7.	Kurhe Pradnya Sambhaji	- Fuchos
8	Wandhekar Prerana Vishal	Allean
9	Tribhuran Renuka Sambhaii	Bon
10.	Dale Anushka S.	_@nu
11.	Chavan Tejaswini s.	Churs

Signature of Class Teacher with Date:

ECO.

Mechanical Department Shri Chhauspeti Shrvaji Maharaj College of Engineering, Nepli, Ahmednagar



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra
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Department of Mechanical Engineering

Student's Attendance

Academic Year: 2023-24

Semester:

Guest Lecture By: Er. Dilip Adhar [Plant Head LAT EI] Autorestion)

Guest Lecture on: Engineering solution for sustainable World

class: _ Common

Date: 4/3/2024

Roll No.	Name of Student	Signature]
26	Pund sakshi R	Runder.	BE Civil
163	Manasi Walhekas	m.	F.F(A)
115	manase Gund	M.D. Lyund	FE(A)
157	Siddhi Santosh Susp	al.	F-E (A)
156	Nikita Mhatarden Shirsatt	N-M.Spirsak	
21	Forde Ishwan Marah	foration.	SE complex
04	Aute Arti Jayadish	Allub	SE (comp)
32	Khazat Mayuri Datta	28	SE (comp)
122	Japkar Kalyani Sahadu	Rawlini	F.ECA)
105	Bhapkar Pranita Rajendra.	Pshapkar Instali	FECAD.
151	Rokade Vryshali Datta	mishali	F.E.(A)
01	Berad Akanksho Ashok	Berge	TECESTE
16	Gire Shital Shrikant	Spital .	SE (Mech)
38	shinde Dhanashree	Dolole.	SECMech
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Mechanical Mechanical Mechanical

HOO

Mechanical Department Shri Chhabepeti Shivat Maharaj College of Engineering, Nepti, Ahmednegar



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Department of Mechanical Engineering

Student's Attendance

Academic Year: 20	13-	24
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Semester:

Guest Lecture By: Fr. Dilip Adhan [Plant Head, LATEI 1 Acetomation]

Guest Lecture on: Engineering Solutions for Sustainable World

Class: Common Date: 4/3/2024

Roll No.	Name of Student	Signature
131	Khose sanket sanjal	Ans.
165	Zaware soham Ashok	-812-
44	Gunjal Tejas Dyaneshwan	(Toll
SE)18	Deshmukh Prajucal Novnath	3.
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BE-Mech	Kshirsagar Rushikesh Raju	Ophinsofor
BE-Mech	Thorat Raindas Prakash	Thosat R-P
BE. Mech	Bhalsing Shreyash Appasaheb	Styanh
BE Mech	Praffull vijay Gangarde	Janyardu F
_	70	- 0 1

Signature of Class Teacher with Date:

Mechanical

Mechanical Department Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



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Department of Mechanical Engineering

Student's Attendance

Academic Year: 2023-24

Semester:

Guest Lecture By: Er. Dilip Adhar, Plant Head [LATEI 4 Accommation]

Guest Lecture on: Engineering Solutions for a Sustainable World

Class: _ common

Date: 4/3/2024

Roll No.	Name of Student	Signature
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31	Gade Pohit	lunt
32	Tonwoode Koutik R.	- 12mes
		116 173

Signature of Class Teacher with Date:

Mechanical Dept . Mem . Mem . Med .

HOD Mechanical Department

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednegar



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

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Department of Mechanical Engineering

Student's Attendance

Academic Year: 2023-24

Semester:

Guest Lecture By: Er. Dilip Adhar (Plant Head LAT, EI A Automation)

Guest Lecture on: <u>Figineering</u> Solutions for sustainable World

Class: <u>Common</u>

Date: 4/3/2024

Roll No.	Name of Student	Signature
SE (Mech) 26	Mehetre Nutan Chakradhar	Mehetie N.C.
DE (Mech) 39	Thange Akshada shivaji	Annuals
SECOMP 38	Lashkare Swapnali Ravsaheb	Estatione
SEcompt2	Bhusari Shruti Ganesh	- Prenti
	Nimase Bhazati Vijay	Bhalati.
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TE CIVI 120	Gadekar Reyoktu Raosahab Novhel Indrayan, Shivoji	Dangari
_		V

Signature of Class Teacher with Date:

Walkaharaj Colla

Mechanical Department Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

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Department of Mechanical Engineering

Student's Attendance

Academic Year: 2023-24

Semester: II

Guest Lecture By: Ex. Dilip Adhar (Plant head, L &T Eld Automatim)

Guest Lecture on: Engineering Solutions For 9 Systainable klorid

Class: Common

Date: 4/3/2024

Roll No.	Name of Student	Signature
033	Passhyrum m. Budur	Sm2-
02	dande Ajay Ashok	therode.
03	Karle Ganesh bharsheb	CH
5812	Dahale Abhillet Tagellich	(Dhale)
SE 28	Kondekon Onkar Anil	Karalelore O
9E 26	Peanar Gandosh Jagdale	and the
F.E.101	Agale Scimit Somneth	Hardeed
132	KShirsagar Atul Sonopant	9
130	Khobare Rebul B.	Q .

Signature of Class Teacher with Date:

Sohara Colle Mechanical

Mechanical Department Shri Chhabapati Shivaji Maharaj College of Engineering, Napti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

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Department of Mechanical Engineering

Student's Attendance

Academic Year: 2023-24

Semester:

Guest Lecture By: Ex. Dilip Adhar (Plant Head, LATEI & Austomation

Guest Lecture on: Engineering Solutions for a Sustainable World

Class: Common Date: 4/3/2024

Roll No.	Name of Student	Signature
121	Siddhi Jape	ful.
153	Salve Vishakha	000
37	Warule Trupti (BECIVII)	Thane
15	Dipali Kale (BE civil)	OKal
43	mainsuke Anti raf com	विद्यो,
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14	kashid vimal (TR civi)	Armal
05	Gaikawad Tanuja (BEcivi)	Janujo n
45	Donta Gayatri shrishailam	lungate
08	Gawade Rutija (BE civi))	Dy's
235	Komal Bapusaheb Unde (SEcond	Coul
249	Pooja Babasaheb Kothule Germ	p) Perio
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Mechanical Department Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra

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Email: ajmvps123@gmail.com, scsmcoe.anr@hotmail.com, Website: www.scoea.org

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Department of Mechanical Engineering

Student's Attendance

Academic Year: 2023-24

Semester:

Guest Lecture By: Er. Dilip Adhar [Plant Head, LATEI A Predomation]

Guest Lecture on: Engineering Solutions for a Sustainable World

Class: Ommon Date: 4/3/2024

Roll No.	Name of Student	Signature
31	Shuikh Main Shaphik	Ari
25	Dokhung Ayush yogesh	(P)-
10	Frander Hysof Ali	THIND
18	Tesul Khidkar	Terry
16	Kale Om	de le
19	Kotker Sural	Harris
129 (F.E)	Irhanad Ankush O.	Auro
125(F.E)	kate Om.D	Deile
37 (SE)	shelke fergam Vishmu Raut Sunit Ricon	ghan.
34 (SE)	Rout Sunit Licen	Raut

Signature of Class Teacher with Date: _

Maharaj C Mechanical

Mechanical Department Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

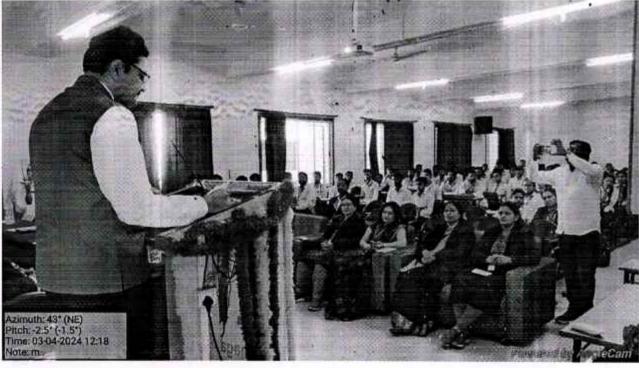


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Ahmednagar Jilha Maratha Vidya Prasarak Samaj's

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	Guest Lecture Feedback by the Stud				
Gue	st Lecture By: Dilip Adhau	ngineering	Semes	ster: 4	th-
	st Lecture on: Sustainibility deviorment. Date: 4/3/2024.				
	S: OF MACK.				
Nam	e of Student: Gunjal Tejus Onganeshwar	Contact No) .		
Sr.		P	Very	C1	D
No.	Content	Excellent	Good	Good	Poor
1	How was the College hospitality?				
2	Was the event information useful for your future career?	V			
3	Was the event well-paced within the allotted time?				
4	How is the College Campus?				
5	Are the contents presented in an organized manner?				
6	How was the overall arrangement of the event?				
7	Was the refreshment provided (Yes/No)? If Yes, how was it?	P			
8	How do you rate the Resources of the event?	₽			
		Too Short	Right L	ength	Too long
9	Was this event relevant to the topic?				
		Introductory	Interme	diate	Advanced
10	In your opinion, how was this event?				
22	If Institute arranges more such events in future, will you be	Yes	No		
11	interested to attend?				
1100		Yes	No		
12	Would you recommend the event to others?	4			
13	Please identify any specific priority areas for you that could be the focus at future events				



To what extent were your expectations fulfilled?

Workshop? Any suggestions for improvement?

What did you most appreciate/enjoy/think was best about the

(1.D)



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Guest Lecture Feedback by the Students

Acad	demic Year: 20 <u>25-24</u>	Department of	Computor	Engineering	Semester: 3	
Gue	st Lecture By: Dilip Ad	hav				
	st Lecture on: Switaina s: SE	Date: 4/3/	2024			
Nan	ne of Student: Ankit 0	ravkhare		Contact N	о.	
Sr. No.		Content		Excellent	Very Good	l Poor
1	How was the College	hospitality?			9 0	
2	Was the event informa		future career?			
3	Was the event well-pa	no appropriate Surviva		9		
4	How is the College Ca	mpus?				
5	Are the contents prese	nted in an organized	manner?			
6	How was the overall a	rrangement of the ev	vent?			
7	Was the refreshment p	rovided (Yes/No)? I	f Yes, how was it.	.?	0	
8	How do you rate the R	esources of the ever	nt?			
9	Was this event relevan	nt to the topic?		Too Short Introductory	Right Length Intermediate	Too long Advanced
10	In your opinion, how	was this event?				
11	If Institute arranges me interested to attend?	ore such events in fu	iture, will you be	Yes	No	
12	Would you recommen	d the event to others	?	Yes	No	
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14	To what extent were y	our expectations ful	filled?			
15	What did you most ap Workshop? Any sugge					



Ankit



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	Guest Lecture Feedback by the St	udents			1
Gu	est Lecture By: Sirs Dilip Adwar est Lecture on: Sustanolary world. Date: 04/03/2024	_ Engineering	Seme	ester: 2	nd.
	me of Student: Manasi Walhekar	Contact N	lo. 939	6500	1989
Sr.	22		**		
No.	Content	Excellent	Very Good	Good	Poor
1	How was the College hospitality?		, or		
2	Was the event information useful for your future career?	V			
3	Was the event well-paced within the allotted time?	П		M	
4	How is the College Campus?				
5	Are the contents presented in an organized manner?	A		H	
6	How was the overall arrangement of the event?				
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10	In your opinion, how was this event?			urate A	dvanced
11	If Institute arranges more such events in future, will you be interested to attend?	Yes	No		
12	Would you recommend the event to others?	Yes	No		
13	Please identify any specific priority areas for you that could be the focus at future events	Yes	Cureli	+ -	
14	To what extent were your expectations fulfilled?	They a	ser	upto	-mark
15	What did you most appreciate/enjoy/think was best about the	The MOL	-7-1	6. 42	
15	Workshop? Any suggestions for improvement?	ase of	Dut rear	ainol ainol	stry
	singli hisharaj Collega	, ,			





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	Guest Lecture Feedback by the Stude	ents			
Acad	demic Year: 2023-24 Department of CIUII En	gineering B	Semes	ter: 8	
Gue	st Lecture By: Mr. Dilip Adhay.				
Gue	st Lecture on: Engineering solution for Stuste	ainable	W.	orld	
Clas	. B.E				
Nam	ne of Student: Shirsouth Vaishnow	Contact No	o. 99	7-592	3578
Sr. No.	Content	Excellent	Very Good	Good	Poor
1	How was the College hospitality?				
2	Was the event information useful for your future career?	\square			
3	Was the event well-paced within the allotted time?				
4	How is the College Campus?				
5	Are the contents presented in an organized manner?				
6	How was the overall arrangement of the event?				
7	Was the refreshment provided (Yes/No)? If Yes, how was it?	V			
8	How do you rate the Resources of the event?				
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9	Was this event relevant to the topic?	M			
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	If Institute arranges more such events in future, will you be	Yes	No		
11	interested to attend?				
12	Would you recommend the event to others?	Yes	No		
13	Please identify any specific priority areas for you that could be the focus at future events				
14	To what extent were your expectations fulfilled?				
15	What did you most appreciate/enjoy/think was best about the				
13	Workshop? Any suggestions for improvement?				



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Guest Lecture Feedback by the Students

Acad	demic Year: 2013-24 Department of Mech E	ngineering	Semes	ter: 4	1+1
Gue	st Lecture By: Dilip Adhav	100			
Gue	st Lecture on: Sustainability Developme	ent			
Clas	s: S.E. Mech Date: 4/3/24				
Nam	ne of Student: Shindle Dhanashree	Contact No	о.		
Sr.		Excellent	Very	Good	Poor
No.	Content	50 42	Good	1	211
1	How was the College hospitality?				
2	Was the event information useful for your future career?				
3	Was the event well-paced within the allotted time?		9	48	
4	How is the College Campus?				
5	Are the contents presented in an organized manner?			9	
6	How was the overall arrangement of the event?				
7	Was the refreshment provided (Yes/No)? If Yes, how was it?		9		
8	How do you rate the Resources of the event?				
		Too Short	Right L	ength	Too long
9	Was this event relevant to the topic?				
		Introductory	Interme	diate	Advanced
10	In your opinion, how was this event?		V		
11	If Institute arranges more such events in future, will you be	Yes	No		
11	interested to attend?				
10	W-JJ	Yes	No		
12	Would you recommend the event to others?				
13	Please identify any specific priority areas for you that could be the focus at future events				
14	To what extent were your expectations fulfilled?				
15	What did you most appreciate/enjoy/think was best about the Workshop? Any suggestions for improvement?				
				0	0



8 Phanashnee



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	Feedback of G	<u>uest</u>				
	Guest Lecture on : Engq. Solutions for	r a sus	aina	ble	Wor	rid
	Name of the Expert: Wilip V. Adhav	Email ID—dilip. v. adhaw a gracil. c. Agree Disagree the allotted time Introductory Intermediate Advanced Excellent Very Good Fair Poor Good kshop				
			adha	va	9 ma	Disagree Advanced Fair Poor
	Date:				,	
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	on this same subject.					
3	Level of the Event	Introductor	y Inte	rmediate	e Adv	anced
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4	Hospitality of Host Institute					
5	How was the arrangement of the workshop					
6	The program overall					
7	How do you rate the interest of the audience?		V			
8	Which of the following best describes your current position	n?				
	☐ Practicing conservator ☐ Administrator ☐ Conse	ervation scientis	st _	Educato	or	
9	How many years of professional experience do you have in	this field?		28	Year	rs
0	Are you interested to participate in such program in our Ins	stitute in future	?	Yes	1 20	_

Signature With Date:





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Feedback of Guest

	Guest Lecture on: Engineering solution	ons for	9.	susta	unak	de wood
	Name of the Expert: Anelear. M. M.					
	Contact No : 9822294495 Email ID- Y	nanohan	ane	kar	@ 4	achoo. c
	Date: 4/3/24.		174-07-0	7	1	
1	The program was well paced within the allotted time			Agree	. Di	sagree
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3	Level of the Event	Introductor	y Inte	rmediate	e Adv	anced
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4	Hospitality of Host Institute		Good			
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7	How do you rate the interest of the audience?		0			
8	Which of the following best describes your current position	?				
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9	How many years of professional experience do you have in	this field?		40	Year	s
10	Are you interested to participate in such program in our Ins	titute in future	?	Yes	5 / NO	
	ature With Date: 413124					
ign	ature With Date : 4/3/24 ·					
	, hard's					

Signature With Date:

Mechanical



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Feedback of Guest

(Guest Lecture on: Engineering solution	tions f	ora	Sust	ain	aple mos
1	Name of the Expert : F. Ma	Kode				
(Contact No: 9420759156 Email ID-	xish.Mo	Kode	@:	52.0	me
1	Date :					
			1	Agree	Di	sagree
1	The program was well paced within the allotted time					
2	I would be interested in attending a follow-up, more advance	ed workshop			į.	
	on this same subject.	· v				Ш
3	Level of the Event	Introductor	y Inter	mediate	. Adv	anced
		Excellent	Very	Good	Fair	Poor
1	Hospitality of Host Institute	4				
5	How was the arrangement of the workshop	A				
5	The program overall	P				
7	How do you rate the interest of the audience?		V			
3	Which of the following best describes your current position	? -				
	☐ Practicing conservator ☐ Administrator ☐ Conse	rvation scient	ist _]Educat	or	
9	How many years of professional experience do you have in	this field?		1	Yea	rs
0	Are you interested to participate in such program in our Ins	titute in futur	-02	No	s / No	

Signature With Date :



Letter of Thanks

To,

Er. Dilip Adhav

Plant Head,

L & T Electrical & Automation,

MIDC Ahmednagar.

Dear Sir / Mam,

It was really a great privilege to have your presence at Expert Lecture on "Engineering Solution for a Sustainable World" which was held at our Institution on Monday 04/03/2024 at 10:00 am. I would like to express my gratitude for your valuable speech / presentation on "Engineering Solution for a Sustainable World". Your valuable guidance had helped us in past and in future as well. On behalf of the all the faculties of the Institution, I greatly appreciate your expert talk.

I hope that the same co-operation from you in near future.

Thanking you.

Ashara/ C

Nepti

Ahmednagar

Yours faithfully

Dr. N.R.Kharde

PRINCIPAL

Shri. Chhetrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar Ref. No-SCSMCOE /2023-24/752

Letter of Thanks

To,
Er. M. M. Anekar
Chairman,
Institution of Engineers (India),
Ahmednagar.

Dear Sir / Mam,

It was really a great privilege to have your presence at Expert Lecture on "Engineering Solution for a Sustainable World" which was held at our Institution on Monday 04/03/2024 at 10:00 am. Your valuable guidance had helped us in past and in future as well. On behalf of the all the faculties of the Institution, I greatly appreciate your expert talk.

I hope that the same co-operation from you in near future.

Thanking you.

Yours faithfully

Dr. Y.R.Kharde

PRINCIPAL

Shri. Chhetrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



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Report on Expert Lecture

Name of Event:-Expert Lecture on topic "Engineering solutions for a sustainable World"

Date: - 04/03/2024

Time: - 11.00 am

Venue: - Seminar Hall

Organizing Department: - Mechanical Engineering

No. of Sessions: - 01

No. of Participants: - 97

Objective: - To aware the students about various practical engineering solutions for sustainable world.

Name of Expert: - Er. Dilip Adhav (Plant head, L&T Electricals & Automation, MIDC, Ahmednagar)

Name of Guests: - Er. M. M. Anekar (Chairman IEIA)

Er. Abhay Raje (Hon. Secretary IEIA)

Event Description: - On the occasion of "World Engineering Day for Sustainable Development", the Mechanical Engineering Students Association (MESA) in association with the Institution of Engineers (India), Ahmednagar Local Centre was organized an Expert Lecture of Er. Dilip Adhav (Plant head, L&T Electricals & Automation, MIDC, Ahmednagar) on topic "Engineering Solutions for a Sustainable World" on 04th March 2024 at 11.00 am in Seminar Hall.

The session was started with inaugural function by the hands of hon, chief Guests, Principal Dr. Y. R. Kharde and all HODs. Hon, Principal Sir in his speech told the importance of sustainable development. Hon, Er. M. M. Anekar Sir told the reason behind the celebration of World Engineering Day and also shares the brief information of the activities performed by the Institution of Engineers India, Ahmednagar Local Centre, In expert talk of Er. Dilip Adhav, he told the importance of sustainable development. He highlighted the need of the same. He told the various engineering solutions which can be practically utilized for the sustainable development of World. He also shared the practices which are performed by his company which are very helpful to reduce energy consumption and pollution also.

Conclusion of Event: - Students got really benefited by attending this nice expert talk. They are definitely aware about the various practices for sustainable development of world.





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Event Coordinator

Aditya.

Mochanical Department
Shri Chhatrapeti Shivaji Maharaj College
of Engineering, Nepti, Ahmednagar

Principal PRINCIPAL

Shri. Chhetrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar





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STUDY AND OBSERVATION OF HARDNESS OF ALUMINIUM MATERIAL BY END QUENCHING

Mhaske Viraj*1, Gangarde Prafful*2, Garule Somnath*3, Prof. M.D. Mandhre*4, Prof. S.P. Jatahar*5

*1,2,3BE Mechanical Engineering SCSMCOE Nepti, Ahmednagar, Maharashtra, India.

*4,5Assistant Professor Department Of Mechanical Engineering SCSMCOE Nepti, Ahmednagar,
Maharashtra, India.

ABSTRACT

The Jominy end quench test is a common method employed to characterize the hardenability of materials. In this research, an attempt was made to simulate the Jominy test for aluminium material using a specific method. Throughout the study, the quenching process involved varying the temperature of recrystallize temperature where microstructure are changes on which property of material depends. The objective was to investigate and compare the differences in hardness resulting from varying temperature of heating aluminium material in the quenching process.

During the quenching process, cooling curves were determined at different points, taking into account phase conversions and material properties during rapid cooling. Subsequently, the time-temperature-transformation curve of aluminium was employed to derive the function constants (CT) of the curve. Finally, the simulated results were analyzed, and the maximum and minimum hardness of the aluminium were determined.

Keywords: Aluminium, End Quench, Hardness Test, Cooling Curve, Hardenability

I. INTRODUCTION

Heat treatment is important process in industry to change property based on its microstructure by heating material above or below recrystallisation temperature, recrystallisation temperature is temperature were microstructure change with changing temperature. As per requirement of industry and based on application need to increase hardness for that is purpose of quenching process used for to increase hardness of material. Quenching is process were heating a material above a recrystallisation temperature and cooling rate is fast were we can used oil, water, etc by quenching process cooling rate increase and hardness also increase were material transfer ferrite state to martensite state.

II. EXPERIMENTAL PROCEDURE

Quenching process is used to enhance the hardenability of a metal. Aluminium alloys often use other methods to assess their heat treatment response. Firstly prepare aluminium alloy specimens in the form of cylindrical bars. The diameter and length should adhere to standard dimensions for testing, typically around 10 mm in diameter and 30 cm in length where Ensure that the specimens are of uniform composition and free from defects.

Heat the specimens to the recretyalline temperature suitable for the specific aluminum alloy being tested. This temperature will vary depending on the alloy composition but typically falls within the range of 500°C to 550°C. Hold the specimens at this temperature for a sufficient duration to achieve complete structure changing temperature.

Heating process is completed, remove the specimens from the furnace and quickly mount them onto the test fixture. Position the specimens vertically with one end facing the water quenching jet.

Initiate the water quenching process by turning on the water jet. The water flow rate should be controlled to maintain a consistent and uniform cooling rate across the length of the specimen.

After quenching, remove the specimens from fixture and allow them to cool to room temperature. Once cooled, perform hardness testing along the length of the specimens using a Rockwell or Brinell hardness tester.



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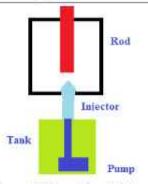


Figure 1: Experiment Set up

Plot the hardness values as a function of distance from the quenched end to create a hardenability curve. Analyze the curve to assess the hardenability characteristics of the aluminum alloy, including the depth to which the alloy can be effectively hardened by quenching.

Repeat the experiment for different aluminum alloys or heat treatment conditions to compare their hardenability characteristics. Adjust experimental parameters as necessary to optimize the testing procedure. 3

III. RESULTS AND DISCUSSION

As shows the cooling curves of several points on end quench Jominy specimen. As it is shown, increasing of distance from quenched end results in shift of the curve to right and in conclusion causes to decrease hardness of the points. Maximum cooling rates are occurred at the quenched end of specimens and the values decrease with increasing of the distance from the end. On the other hand, the temperature at which the maximum cooling rates occur increases with increasing distance from the quenched end. The minimum cooling rate at the quenched end of Jominy specimen is at 500 degree Celsius.

Table 1. Comparison of Hardness at various tempreture and distance.

Distance from one end (mm)	450 °C in BHN	500 °C in BHN	550 °C in BHN
5	77	62	59
10	74	75	66
15	73	73	73
20	80	88	85
25	83	90	89

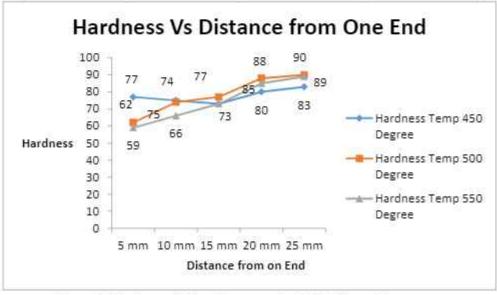


Figure 2: Hardness of Aluminium material in End Quenching process



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IV. CONCLUSION

As per experimental work test is one the most commonly used for evaluating hardenability of aluminium material. By using brinell hardness test determined hardness of aluminium material rod which is fast quenching by water as per result of hardness test and graph of result concluded that with rapidly cooling hardness are increase with respect to distance at one end where cooling by water. When recrystalline temperature changing then it also effect on hardness value by experimental test when recrystalline temperature increasing with same quenching process hardness also increases with increasing recrystalline temperature where at 450 degree Celsius recrystalline temperature hardness is vary from 77 BHN to 83BHN, at 500 degree Celsius hardness is vary from 62 BHN to 90 BHN, at 550 degree Celsius hardness changing from 59 to 89 BHN from comparing testing result at high recrystalline temperature give good hardness.

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We are honored to express our deep sense of gratitude towards my guide Prof. M.D. Mandhare (Assistant Professor) Department of Mechanical Engineering, for his creative suggestions, helpful discussion, unfailing advice, constant encouragement during the project work.

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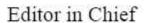
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Multi-Classifir Fire and Smoke Detectior Using Deep Learning

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Abstract: - Fire is one of the most destructive powers that has been a double-edged sword. Although it is highly beneficial and provides energy when it is handled in an effective manner, it can be quite lethal if it is allowed to continue unchecked. Combustion, as well as the conversion and release of energy, is what makes fire so destructive. It is a violent process that has the potential to unleash enormous amounts of harm. This is a very unfavorable condition that has the potential to result in a truly catastrophic event. A great number of species of flora and fauna have become extinct as a result of the recent years, which have been marked by a big number of disastrous wildfires that have resulted in a large scale loss of life and property. This is one of the most deadly occurrences that has occurred in recent years. The most significant issue is that there is not yet a fire detection method that is both efficient and practical. Consequently, the purpose of this study piece is to propose an efficient multi-classifier strategy for fire detection. This approach identifies the color of the fire, the form of the fire, and the movement of the fire, in addition to the detection of smoke through the use of the convolution neural network. According to the extensive experimental results that demonstrate the superiority of the suggested multiclassifier fire and smoke detection strategy, this approach has shown to be one of the most effective approaches for fire detection. This is obvious through the fact that it has been one of the most effective techniques

Key Words: — Convolution neural network, Multi-classifier, Fire shape, Fire Motion, Fore color, Temporal effect

I. INTRODUCTION

Despite the fact that fire safety appears to have become a main concern in our contemporary lifestyles, there are still fire threats that have the potential to result in considerable loss of both property and personal resources. As a direct result of this, the utilization of a fire suppression system was necessary in both the preparation before the fire and the response to it. The primary objective of both automatic fire detection methods would be to identify a fire, notify and relay messages to residents in an acceptable manner, and consult with first emergency workers in order to equip them with knowledge. The manner in which these objectives are accomplished is determined by the specific conditions, which may include the norm of the geographical location in question. At the opposite end of the spectrum, detection systems are not novel; they have been available for a considerable amount of time. The early 1800s saw the development of a significant number of the earliest alarms. The mechanism consisted of two different fire alarm systems, one of which required 9 a telegraphic key, and the other of which required a lever. It would have been necessary for someone to approach inside one of the devices and turn the lever in order to send a notice to a nearby alarm station in the event that a fire was discovered in a residential or commercial establishment. Following the transmission of the signal to a coordinator at the site, the coordinator would then contact the fire brigade to request assistance. It was a lengthy process that needed to be completed in multiple stages. Since then, the fire detection system has also undergone advancements in accordance with the progression of technology. Throughout history, 7 fire alarm systems have been considered to be among the most significant components that are present in everyday life. In the long run, it will be one of the primary goals of the

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technology that controls smart homes with its capabilities. The components of a fire alarm system are designed to work in conjunction with one another in order to identify and notify the user in both audible and visual ways in the event that smoke, fire, or other harmful situations arise. It is also possible that it will contact the emergency services in order to receive monitoring from all of the fire detection devices in the vicinity. At the moment, that is the state of affairs that exists. In many countries, a fire alarm system is 11 one of the most common types of security systems that are required to be installed in every establishment, including homes and businesses. The device has the capability of providing homeowners with advance notice and notification in the event of a probable fire. [1] S. Li, Q. Yan, et al. explain how convolutional neural networks can be successfully applied to computer vision tasks to improve the efficiency of computer vision-based fire detection. Nevertheless, in certain difficult settings, the performance of existing CNN-based techniques is still restricted. Because of their enormous model sizes, most of them are challenging to implement on embedded vision devices with limited resources. The author suggests a multiscale feature extraction, implicit deep supervision, and channel attention mechanisms based fire detection solution to address these issues. [2] In this research, CHANGJUN FAN ANDFEIGAO et al. describe 10 a wireless body area network-based system that uses two readily available devices-a smart watch and a smartphone-to mine inertial sensor data from both devices in order to detect smoking incidents. After data preprocessing, an end-to-end trainable united model is developed in the system by merging a random forest with a variational autoencoder 15 to classify the collected data into smoking and nonsmoking categories. [3] Z. Xu and et al. To meet these increasingly strict requirements and surpass existing re detection approaches, the author's work develops a novel re detection method employing variational autoencoder (VAE) and deep Long-Short Term Memory (LSTM) neural networks. The author uses high-fidelity simulations and datasets from realworld re and non-re experiments supplied by NIST to assess the efficacy of the method. The performance of the author's suggested re-detection is compared and discussed with that of alternative techniques, such as the conventional LSTM, the cumulative sum control chart (CUSUM), the exponentially weighted moving average (EWMA), and two heat detectors that are currently in use. [4] A thorough analysis of YOLO architectures, such as 4 YOLOv5, YOLOv6, YOLOv7, YOLOv8, and YOLO-NAS, for smoke and wildfire detection is presented by E. Casas et al. The author's goal is to evaluate how well they work in early wildfire detection. Performance indicators including recall, precision, F1-score, and mean average precision are used in this, and the Foggia dataset is used. The author's approach trains every architecture across 300 epochs, with a particular emphasis on recall due to its applicability in this field. In order to gauge real-world performance, the "best models" are assessed using the Foggia test set and then put to the test again using a demanding, specially built dataset sourced from reputable websites. The findings demonstrate that in both testing and validation, 4 YOLOv5, YOLOv7, and YOLOv8 provide balanced performance across all measures. In this study report, the section under "Literature Survey" looks at past work that has been done. The third section provides an in-depth analysis of the methodology, while the fourth section concentrates on the evaluation of the results. In the final section of this report, Section 5, we arrive at a conclusion and provide some suggestions for further research.

OBJECTIVES:

- 1 .Collection of live video frames.
- 2. Color identification through best channel.
- 3. Alert rising for Wild Fire and Smoke only.
- 4. Alert by Voice, Email methods.

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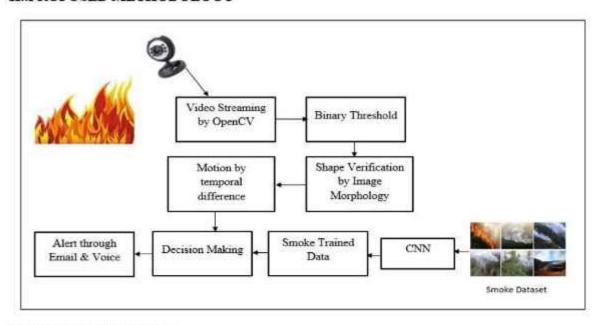


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II..PROPOSED METHODOLOGY



Proposed model Overview

This section of the study article primarily focuses on outlining the specifics of thesuggested model that is used for the multi-classifier and CNN supervised model deployment of the fire detection model. The detailed explanation of the deployment system's steps is provided below.

Step 1: Video streaming - The first step is video streaming, which is primarily concerned with sending images from the installed webcam to the system that has been established. The suggested system installs the open CV, which is based on Java, to integrate the produced project source code with the current camera hardware. Video from the camera is streamed into the instance media player with the aid of opency. Subsequently, a frame is captured at each predetermined time and saved in both the designated location and an instant queue.

Step 2: Binary Threshold (Color classifier) - In order to determine the fire color, an instance thread retrieves one image frame from the queue in this phase. In this process, each pixel in the image is scanned to get its signed integer value, which varies depending on the color that exists. This signed integer number is used to right shift 16, 8, and 0 bits, respectively, to extract the corresponding RGB values. The RGB value produced for each pixel is next subjected to an estimation of its average values. The RGB values are set to (255,255,255) in order to turn the pixel white if the average value that is obtained is higher than the specified threshold value. On the other side, by setting the RGB values to (0,0,0), the pixel is made to seem black. This is because, in a picture such as fire, bright pixelsalways have an RGB value that is closer to 255 than it is to 0, otherwise 0. Following the conversion of the image's pixels into white and non-white, the fire pixels appear white while the remaining pixels are black. A black-and-white binary picture is produced by this method. The algorithm 1 below indicates the technique mentioned.

.ALGORITHM:

Binary threshold for Fire detection using color component

// Input: Video Frame F

// Output: Fire detected image

Step 0: Start

Step 1: Get Image path.

Step 2: Get Height and width of the Image F (L*W).

Step 3: FOR i=0 to width.

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Step 4: FOR j=0 to Height.

Step 5: Get a Pixel at (i, j) as signed integer.

Step 6: Convert pixel integer value to Hexadecimal to get R,

G. and B.

Step 7: AVG=(R+G+B) /3

Step 8: IF AVG >T (T is Threshold)

Step 9: Pixel at (i,i) is FIRE

Step 10: ELSE

Step 11: Pixel at (i, j) is NOT FIRE

Step 9: End of inner for

Step 10: End of outer for

Step 11: Stop

Step 3: shape verification- The binary image acquired, wherein fire is represented by white pixels and the remaining pixels are black, is employed to construct a coaxial ratio array 8 for the purpose of indicating the fire's shape. The procedure involves estimating the ratio of each white pixel position with respect to a specific axis in order to generate an array representing the fire shape of a given frame. The array containing the instance frame is compared to the array of the subsequent frame in order to quantify the alteration in the fire's shape. 7 In the event that the alterations in the shape array or co-axial array above the predetermined threshold, the instance frame is deemed to possess a positive fire. The equations 1 and 2 can be used to represent the morphology or co-axial ratio. Subsequently, the frame undergoes an estimation of the fire motion in the subsequent

stage.

Where M(x) - Morphology vector related to X axis. M(y) - Morphology vector related to Y axis. P(i,i) - Pixel at position i and j

N-21 Number of pixels in the image

Step 4: Motion by Temporal Effect- This represents the third stage of the color categorization process used to identify fires based on motion. The technique involves listing the instance frame for the fire pixel position, and subsequently comparing this list with the previous list to determine the absolute difference. If the disparity exceeds the predetermined threshold, the frame is designated as the fire. The aforementioned procedure is represented by the algorithm 2.

Algorithm 2: Fire Detection by motion

```
// Input: Time T, Frame Fc, Frame Fp, Threshold Fire pixels Th
// Output: Fire Detection through motion
Step 0: Start
Step 1: WHILE (TRUE)
Step 2: for each time T
Step 3: Fp \rightarrow Fc
Step 4: calculate pixel positions of Fp in an vector Vp
```

Step 5: calculate Pixel positions of Fc in an vector Vc

Step 6: IF ABSOLUTE DIFF (Vp-Vc) > Th

Step 7: Label Frame for Fire

Step 8: END IF

Step 9: END WHILE

Step 10: Stop

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IV.RESULT AND DISCUSSION:

The proposed methodology has been implemented using the Java and python programming language, employing the NetBeans and Spyder Integrated Development Environment as the designated Integrated Development Environment (IDE). The efficacy of the proposed approach has been assessed, and to achieve this objective, a comprehensive set of assessment measures has been implemented using the following tests outlined below.

The system's evaluation was conducted using publicly accessible fire photos obtained from the URL: http://mivia.unisa.it/datasets/video-analysis-datasets/fire-detection-dataset/. Our approach utilizes many sorts of photos to locate fires, as depicted below.



V.CONCLUSION

Within the scope of this project, the approach that has been offered 6 for the detection of fire and smoke has been precisely defined. There has been 17 an increase in the number of fires that have been particularly lethal, which has resulted in a rise in the number of livesn lost, as well as the loss of biodiversity and property worth billions of dollars. 18 When it comes to mitigating this undesired phenomena before it is too late, it can be rather challenging to have any success. Therefore, for this aim, an efficient and prompt detection of fire 10 is of the utmost importance in order to significantly reduce the number of occurrences of these incidents. In order to accomplish this goal, an efficient multiclassifier strategy has been defined in this research work. This approach identifies the fire 8 as well as the smoke in order to achieve prompt identification of the fire. For the purpose of achieving the frames in which the fire needs to be detected, the approach makes use of a video stream. Following the utilization of these frames for color detection through the utilization of binary threshold, the temporal difference is evaluated for the purpose of identifying the motion of the fire, and ultimately, the determination of the form of the fire isvalidated through the utilization of morphology. The smoke detection strategy, which is accomplished through the utilization of convolutional neural networks, is a supplement to the multi-classifier approach that is being utilized here. The comprehensive evaluation methods have been of critical importance in demonstrating the superiority of the methodology that has been proposed. It is possible that the future course of study will involve 10 the use of this method in cameras with a lower resolution in regions such as dense rainforests and other crucial locations for the detection of wildfires.

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Smart Trolley and Billing System

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ABSTRACT: The goal of this project is to improve and enhance the present supermarket cart-based sell and purchase procedure such that it is faster and more effective for both the seller and the customer. Customers now have to wait in lengthy lines at the payment counter during peak hours at their neighbourhood grocery store, standing and waiting for extended periods of time. Customers have found this to be quite problematic, particularly the elderly, people with health concerns, people in a haste, and people who are carrying little children. An RFID scanning system device was mounted to a grocery cart in order to address this issue. This solution is entirely made to speed up the purchasing and checkout processes for customers, saving them time at the payment counter. This study includes a feasibility study, which aims to be an initial assessment of the data to see whether it merits moving further to the analysis stage. Furthermore, Laragon, Node.js, and the Arduino IDE were used to design the system programming. Next, Autodesk Inventor Professional 2019 software was used to create the gadget housing. Regarding its system, it is divided into two sections: one for customers and the other for retailers. The experiment's findings demonstrated how RFID grocery carts shorten customers' shopping and payment processes.

KEYWORDS: Customer, Development, NodeJs, Recommendation. RFID.

I. INTRODUCTION

A grocery trolley, also known as a shopping cart, is a wheeled vehicle provided by a store, particularly a supermarket, for customers to use inside the establishment to move goods as they shop and make their way to the checkout counter or cashiers. Depending on the area, the term "wagon," "buggies," or "chariot" may also be used to describe this type of vehicle. They are widely utilized in practically all department stores, superstores that sell bulk goods, and grocery stores. The use of shopping carts is becoming increasingly important since they relieve customers of the stress of carrying large loads of items while navigating the store and enable them to make several, larger-sized, and heavier purchases at once. RFID grocery carts can be utilized in any type of store or supermarket, but they work best in crowded supermarkets at peak hours, on weekends, and during the holiday season when there are a lot of people shopping. It is compatible because RFID grocery carts, which use radio frequency identification (RFID) technology, can cut down on the amount of time customers spend making purchases (especially when paying and checking out), eliminate lengthy lines at checkout counters, and improve the overall shopping experience.

RFID grocery carts are made with the same precise design to function as the modern, traditional shopping carts—that is, to be as strong, practical, and adaptable. To improve the control and mobility of the grocery cart, only minor adjustments are made. Furthermore, as society moves into the Industrial Revolution 4.0 (IR4.0) age, a shopping cart equipped with an RFID technology and system satisfies the requirements for an IR 4.0 component, as it consists of two of the four primary components of IR4.0: cloud computing and the Internet of Things (IoT).

II. RELATED WORK

The literature survey phase is crucial to the system development life cycle because it gathers and gathers the data needed to manage or build a project during this stage. A description of the literature that is pertinent to a given field or topic is called a literature review. It provides a summary of the main points made, the identities of the important authors, the theories and hypotheses that are now in circulation, and the methods and approaches that are

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acceptable and beneficial. Research is done in this portion before beginning the project and comprehending the many approaches that have been employed in the past. A thorough examination of the current systems was carried out. The advantages and disadvantages of the current systems were identified with the aid of this investigation.

Given that the project is an application of RFID technology, a review of the literature has been conducted on a few articles pertaining to various components and procedures or techniques. Data has been gathered from these papers in accordance with the project requirements.

People visit supermarkets to make payments and buy the goods they need on a regular basis. Therefore, the total products and total amount must be calculated. Here, self-service is used using RFID tags to cut down on labor costs and wait times. Utilizing Zigbee technology lowers low power consumption, low cost, and low data rate[1].

The goal of this study is to design a system that uses RFID reader antennas to scan both static and dynamic objects in a retail environment. Aisle-level scanning is used in place of performing RFID observations at the level of individual carts [2].

Instead of a barcode scanner, every product in this paper had an RFID tag. An LCD monitor, a Zigbee transmitter, and an RFID reader will be included in the smart trolley. When a goods is placed in the trolley, a scanner scans it and displays the product's pricing on the LCD. Radio frequency identification, or RFID, recognizes and tracks tags affixed to items automatically [3].

Problem Statement: Create a solution that will be economical and shorten the supermarket's billing process. A novel product that improves everyday comfort, ease, and efficiency is one that the public finds acceptable. In large cities, shopping and making purchases at malls has become a daily routine. Individuals buy various goods and load them into the cart. Once purchases are made, payments must be made at the billing counter. There is a lengthy line at the billing counter because the cashier prepares the bill using a bar code reader, which takes a lot of time. Time spent standing and waiting for individual turns can be better spent doing something useful. Finding the goods they need is another issue that the majority of people have. The majority of people are also having trouble learning about the current promotions that are offered for a given product. Shop owners are also quite concerned about potential theft or product take-out, which would result in additional losses.

III. METHODOLOGY

This chapter will provide a more thorough explanation of the steps involved in creating an RFID system for a grocery cart. Software from Laragon, Node.js, and the Arduino IDE were used to design the system's programming. Next, Autodesk Inventor Professional 2019 software was used to design the system enclosure. The project's component and all necessary materials will also be briefly outlined.

A) Assumptions and Dependencies

The objectives of the grocery cart RFID system are:

- i. Will address long lines at the counter,
- ii. To ensure ease of use and safety,
- iii. The consumer's convenience,
- iv. To include RFID technology into the purchasing process.

B) User Interface

Application Based Smart shopping cart system.



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C) Hardware Interfaces:

A thorough analysis of each component and material utilized is necessary to guarantee the production of highquality products. This is to prevent other types of product errors that could result in new problems and to help design the best solution to the primary issue. The goal of the study in this section is to learn more about the fundamental part of the apparatus that will enable the RFID System Device to function as intended. The following are the parts of the RFID System Device for Grocery Cart:

- RFID RC522 Module for Arduino
- ii. Node MCU Microcontroller
- iii. Breadboard 800 Holes
- iv. Dupont Jumper Wires M/M
- v. RFID Passive Tags
- vi. Rechargeable Battery

D) Software Interfaces

- 1) Arduino IDE Software,
- 2) Laragon Software and
- 3) NodeJs Software

E) System Architecture

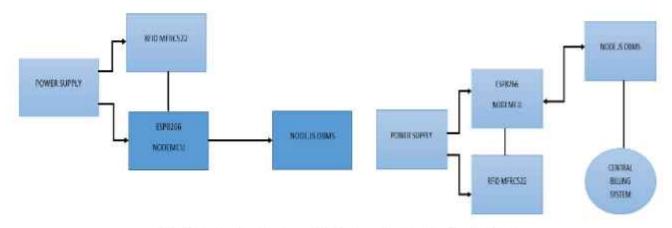


Fig 1 System Architecture: (a) Customer Section (b) Retailer Section

Operational Procedure of RFID System Device for Grocery Cart

Customer Section;

- 1. Customer enter premises with RFID tags (can also be provide by store retailer).
- Whilst taking grocery cart before begin with shopping activity, customer scan their RFID tag through RFID scanner that is attached to the grocery cart.



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- RFID Reader scan information embedded in the tags and send this information to NodeMcu Microcontroller.
- NodeMcu Microcontroller translate the information and send this information to Node.Js Database Management System Software.
- This set up an item purchased database site which is set up exclusively for that particular customer only.
- While moving around premises during shopping activity, customer can scan the item they wish to purchase (that have been attached with RFID adhesive tags) through the same RFID reader attached at the grocery cart.
- Data of customers purchased item will be collected in the items purchased database and is organize and also sum up with a total price.
- 8. As customer are done with their shopping activity, customer can head to the cashier counter directly.

Retailer Section:

- 1. Customer reaches cashier counter and hand-over their RFID tags to the cashier.
- 2. Cashier will scan the RFID tags through a RFID reader located at the cashier counter.
- This will command the supermarket central billing system to receive input of database from the customer's Item purchased Database.
- Sum up of collective data with a total price that the customer need to pay will pop out at the counter screen.
- 5. Customer pay total amount of purchased item through cash or online services.

IV. EXPECTED RESULT

The main basic working operation of this system consist of three main part which is a purchase database management system software, a microcontroller and a RFID Reader Module, interfacing with each other.

A microcontroller is a computer present in a single integrated circuit which is dedicated to perform one task and execute one specific application. It contains memory, programmable input/output peripherals as well a processor. They run one specific program and are dedicated to a single task. They are low power devices with dedicated input devices and small LED or LCD display outputs. Microcontrollers can take inputs from the device they controlling and retain control by sending the device signals to different parts of the device. A good example is a TV's microcontroller. It takes input from a remote control and delivers its output on the TV screen.

Next, a RFID reader is Radio Frequency module and an antenna which generates high frequency electromagnetic field. It read code which is embedded in a passive generates an electromagnetic field which causes electrons to move through the tag's antenna and subsequently power the chip. The powered chip inside the tag then responds by sending its stored information back to the reader in the form of another radio signal. This is called backscatter. The backscatter, or change in the electromagnetic/RF wave, is detected and interpreted by the reader which then sends the data out to a computer or microcontroller. In this project, the module that will be used is RFID RC522 Module.

Finally, a database management system software. A database is an organized collection of data, generally stored and accessed electronically from a computer system. This collection data will be managed by a management system software that interacts with end users, applications, and the database itself to capture and analyse the data. The DBMS software additionally encompasses the core facilities provided to administer the database. The sum total of the database, the DBMS and the associated applications can be referred to as a "database system". Often the term "database" is also

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used to loosely refer to any of the DBMS, the database system or an application associated with the database. In this project, the database management system that will be used are Node JS Software as it is an open-source, cross-platform, JavaScript runtime environment that executes JavaScript code outside of a browser and is easier to use.

To make things short, to make the whole system work it require all three components to interface with each other by;

- RFID reader read information embedded in passive RFID tags then send signal of information to NodeMCU Microcontroller.
- NodeMCU Microcontoller receive input of information, translate this information and send them to Database Management System Software.
- Node, Js Database Management System collect these inputs and organize these data and sum up the total of these database wirelessly.

A) Advantages

- 1) Real Time solution
- 2) Saves Time
- 3) Reduces manual efforts

B) Disadvantages

- 1) Initial setup cost is high
- 2) Require software update regularly

C) Application

- 1) In mall
- 2) At airport

V. CONCLUSION

In conclusion, the main idea behind this project is to help the society by cutting short the time spent on queuing when making grocery shopping. The usual grocery cart at other related supermarkets/ hypermarkets is mainly used to store goods in the cert after shopping. By having RFID technology applied on the grocery cart, it can help both the customer and cashier when making payment, thus making the checkout process faster.

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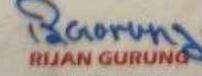


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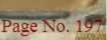
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