



parikrama
Revolution in Education

Hon. Shri. Babanrao Pachpute Vichardhara Trust's

Group of Institutions

Kashti, Tal - Shrigonda, Dist-Ahmednagar, Maharashtra - 414 701

Faculty of Engineering

Approved by AICTE, MS (New-Int)-Engg./2009/09, Dt. 15/06/09, Affiliated to Savitribai Phule Pune University

Criterion 1

1.3: Curriculum Enrichment

1.3.2 Percentage of students undertaking project work/field work/internship

Sr. No.	Program Name	Program Code	Project work/ fieldwork/internship	No. Students	Total Students
1	Computer Engineering	530324510	Internship	75	141
			Project Work	66	
2	Electrical Engineering	530329310	Internship	18	39
			Project Work	21	
3	Civil Engineering	530319110	Internship	72	130
			Project Work	58	
4	E&TC Engineering	530337210	Internship	27	55
			Project Work	28	
5	Mechanical Engineering	530361210	Internship	56	133
			Project Work	77	
Total No. of Students					498



Principal

HSBPVT's GOI FOE, Kashti

HSBPVT's GOI, Faculty of Engineering
Kashti, Tal. Shrigonda, Dist. Ahmednagar



Hon. Shri. Babanrao Pachpute Vichardhara Trust's

Group of Institutions

Kashti, Tal - Shrigonda, Dist-Ahmednagar, Maharashtra - 414 701

Faculty of Engineering

Approved by AICTE, MS (New-Int)-Engg./2009/09, Dt. 15/06/09, Affiliated to Savitribai Phule Pune University

Criterion 1

1.3: Curriculum Enrichment

1.3.2 Percentage of students undertaking project work/field work/internship

Sr. No.	Program Name	Program Code	Project work/field work/internship	No. of Beneficiaries	Total No. of Beneficiaries
1	Computer Engineering	530324510	Internship	75	141
			Project Work	66	



Principal

HSBPVT's GOI FOE, Kashti

Principal

HSBPV Trust's, GOI, Faculty of Engineering

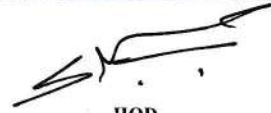
Kashti, Tal. Shrigonda, Dist. Ahmednagar

HSBPVT GOI Parikrama College of Engineering
Computer Engineering Department
Academic Year 2021-22
Internship Completed Student List

Roll No	Student Name	Internship Provider	Mode (Online/On Field)	Year (FE/SE/TE/BE)
1	BHAGWAT KIRAN SANJAY	Aarohi Software Development Company	Online	TE
2	CHAVHAN RAHUL POPAT	KasNet technology Pvt.Ltd.	Online	TE
3	DANDEKAR POOJA KANTILAL	Aarohi Software Development Company	Online	TE
4	DANGE ASMITA CHANDRAKANT	KasNet technology Pvt.Ltd.	Online	TE
5	DHAWALE HRITIK BIBHISHAN	Aarohi Software Development Company	Online	TE
6	GAIKWAD GANESH ARUN	Code Clause	Online	TE
7	GARDARE KARAN JALINDAR	KasNet technology Pvt.Ltd.	Online	TE
8	GAWALI VAISHNAVI SANJAY	KasNet technology Pvt.Ltd.	Online	TE
9	GORE SUHANI SNTOSH	KasNet technology Pvt.Ltd.	Online	TE
10	GUNAWARE AKANKSHA RAMESH	KasNet technology Pvt.Ltd.	Online	TE
11	INAMDAR HEENAKOUSAR YASIN	KasNet technology Pvt.Ltd.	Online	TE
12	JADHAV KARTIK SUNIL	Musk Melon Solutions	Online	TE
13	JADHAV SAKSHI CHHABU	Planet Software Solution	Online	TE
14	JADHAV TUSHAR ANIL	Aarohi Software Development Company	Online	TE
15	JARE NILESH SHAHAJI	KasNet technology Pvt.Ltd.	Online	TE
16	JAYKAR RUPALI SATISH	KasNet technology Pvt.Ltd.	Online	TE
17	JOSHI GAURI RANJIT	KasNet technology Pvt.Ltd.	Online	TE
18	KAITKE JIJABAI BABAN	KasNet technology Pvt.Ltd.	Online	TE
19	KANTHALI PALLAVI DATTATRAY	KasNet technology Pvt.Ltd.	Online	TE
20	KATORE VITTHAL NAMDEV	Gosure Infoservices Pvt. Ltd	Online	TE
21	KHAMKAR PALLAVI ASHOK	KasNet technology Pvt.Ltd.	Online	TE
22	KHAMKAR PRATIKSHA POPAT	KasNet technology Pvt.Ltd.	Online	TE
23	KHARAT TEJASHRI SATISH	KasNet technology Pvt.Ltd.	Online	TE
24	KHEDKAR NEHA SHANKAR	KasNet technology Pvt.Ltd.	Online	TE
25	KOLEKAR NILAM SHAHAJI	KasNet technology Pvt.Ltd.	Online	TE
26	KOMBADE NEHA MARUTI	KasNet technology Pvt.Ltd.	Online	TE
27	KSHIRSAGAR SHREYAS SUNIL	Grow More	Online	TE
28	KURUMKAR SUYOG SURESHRAO	Across the Globe	Online	TE
29	LAGAD RUTUJA SANDIP	KasNet technology Pvt.Ltd.	Online	TE
30	LONDHE SHUBHANGI MAHADEV	KasNet technology Pvt.Ltd.	Online	TE
31	MADAKE DHANSHRI MOHAN	KasNet technology Pvt.Ltd.	Online	TE
32	MANDAGE NIKITA ANIL	Aarohi Software Development Company	Online	TE
33	MAYURI VISHWANATH PUND	Aarohi Software Development Company	Online	TE
34	MENDHE SUKANYA BAPU	KasNet technology Pvt.Ltd.	Online	TE
35	MERGAL KISHORI BABAN	KasNet technology Pvt.Ltd.	Online	TE
36	MOLAK MANSI ANIL	Code Clause	Online	TE
37	MUJAWAR MUJJAMMIL RAJJAK	Grow More	Online	TE
38	MUNDHE MANISHA PRABHAKAR	Aarohi Software Development Company	Online	TE
39	NAVALE BHARATI KISAN	KasNet technology Pvt.Ltd.	Online	TE
40	NAVTHAR ADESH DAMODHAR	Code Clause	Online	TE
41	NIMBALKAR AISHWARYA BHUJANGRAO	KasNet technology Pvt.Ltd.	Online	TE
42	PANDARKAR PALLAVI SUNIL	KasNet technology Pvt.Ltd.	Online	TE
43	PANDHARKAR AMBIKA DADASAHEB	KasNet technology Pvt.Ltd.	Online	TE
44	PANDUJE NAVIN ASHOK	Aarohi Software Development Company	Online	TE
45	PARE KOMAL RAMDAS	KasNet technology Pvt.Ltd.	Online	TE
46	PATANKAR AMIT RAMDAS	Aarohi Software Development Company	Online	TE
47	PATOLE NISHA AAKASH	Code Clause	Online	TE
48	PAWAR NILAM SANTOSH	KasNet technology Pvt.Ltd.	Online	TE
49	PAWAR POONAM ASHOK	KasNet technology Pvt.Ltd.	Online	TE
50	PAWAR SHRADDHA SOMNATH	Aarohi Software Development Company	Online	TE
51	RAHINJ SANDIP SANJAY	Aarohi Software Development Company	Online	TE
52	RANSING SAKSHI RAJENDRA	KasNet technology Pvt.Ltd.	Online	TE
53	RAVIRAJ VISHWANATHI PUND	Aarohi Software Development Company	Online	TE
54	RAYKAR DIPALI VITTHAL	KasNet technology Pvt.Ltd.	Online	TE
55	SALVI SUCHITA AMOL	KasNet technology Pvt.Ltd.	Online	TE
56	SAMIKSHA SANJAY GIRAMKAR	KasNet technology Pvt.Ltd.	Online	TE
57	SANKET TUKARAM GHODAKE	Growaza Pvt. Ltd.	Online	TE
58	SASANE SHREYA RAJENDRA	KasNet technology Pvt.Ltd.	Online	TE
59	SATAV RUTUJA SHAHAJI	KasNet technology Pvt.Ltd.	Online	TE
60	SHINDE PRIYANKA NAVANATH	KasNet technology Pvt.Ltd.	Online	TE
61	SHIVARKAR RASHI NAMDEV	KasNet technology Pvt.Ltd.	Online	TE
62	SHRADDHA BAJARANG GHODEKAR	KasNet technology Pvt.Ltd.	Online	TE
63	SHUBHAM RAMCHANDRA SONAWANE	Oasis Infobyte	Online	TE
64	SHWETA NAVNATH GADADE	Brain O Vision	Online	TE
65	SNEHAL GOVIND KAMBLE	Aarohi Software Development Company	Online	TE
66	SONAWANE PRATIKSHA SURESH	KasNet technology Pvt.Ltd.	Online	TE
67	SUDRIK PRATIBHA DNYANDEV	Aarohi Software Development Company	Online	TE
68	THORAT SHUBHAM VASANT	Oasis Infobyte	Online	TE
69	TUSHAR SUBHASH BARGAL	Disha Computer	Online	TE

70	VASAVE GULABSING DHORKYA	Aarohi Software Development Company	Online	TE
71	VIDHATE SANKET DATTATRAYA	Grow More	Online	TE
72	WACHCHAURE VISHWANATH MAHADEV	Code Clause	Online	TE
73	WAGH SHUBHAM BALU	Code Clause	Online	TE
74	WAKHARE NISHA MARUTI	Planet Software Solution	Online	TE
75	YEDE ABHISHEK KAILAS	KasNet technology Pvt.Ltd.	Online	TE


Coordinator


HOD
Computer Engineering Department

Industrial Training

Mr. Karan Jalindar Gardare .

Student of

Parikrama College of Engineering , Kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-04-16




Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC15149

Industrial Training

Miss. Raykar Dipali Vitthal .

Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-04-16




Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC15149

Industrial Training

Miss. Satav Rutuja Shahaji .

Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-04-16




Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC15149

Industrial Training

Miss. Jaykar Rupali Satish

Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-03-02





Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC15149

Industrial Training

Miss. Madake Dhanshri Mohan .

Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-04-15





Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTCI5149

Industrial Training

Miss. Nimbalkar Aishwarya Bhujangrao .

Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-04-16



Director
KasNet Technologies Pvt.Ltd



Reg. No.: U72900PN2014PTC15149

Industrial Training

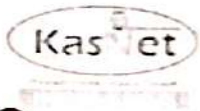
Miss. Rashi Namdev Shivarkar .

Student of

Parikrama College of Engineering, kashfi

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-03-02



Reg. No.: U72900PN2014PTCE549

Industrial Training

Pare Komal Ramdas .

Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-03-02




Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC15149

Industrial Training

Miss. Inamdar Heenakousar Yasin .

Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-04-16



Reg. No.: U72900PN2014PTC15149

Industrial Training

Miss. Giramkar Samiksha Sanjay .

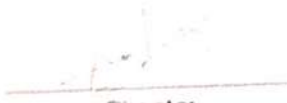
Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-04-16




Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC

Industrial Training

Gore Subant Santosh ,

Student of

Parikrama College of Engineering, kashitl

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement: 2022-03-02




Director
KasNet Technologies Pvt. Ltd.



Reg. No.: U72900PN2014PTCIB140

Industrial Training

Miss. Vaishnavi Sanjay Gawali .

Student of

Parikrama College of Engineering , kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-03-03




Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC15149

Industrial Training

Miss. Shinde Priyanka Navanath .

Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-04-16




Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC1

Industrial Training

Pallavi Dattatray Kanthali .

Student of

Parikrama College of Engineering, kashfi

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-04-16





Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC15149

Industrial Training

Londhe Shubhangi Mahadev .

Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-04-16





Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC15149

Industrial Training

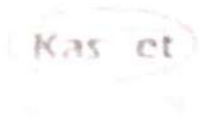
Miss. Kombade Neha Maruti .

Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement 2022-03-02



Director
KasNet Technologies Pvt.Ltd



Reg. No.: U72900PN2014PTC15149

Industrial Training

Khamkar Pallavi Ashok .

Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-03-02




Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC15149

Industrial Training

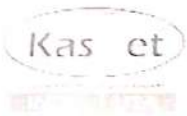
Miss. Gauri Ranjit Joshi .

Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-03-02



Reg. No.: U72900PN2014PTC15149

Industrial Training

Navale Bharati Kisan.

Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-03-02




Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC

Industrial Training

Pandarkar Ambika Dadasaheb.

Student of

Parikrama College of Engineering , Kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-04-16





Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC15149

Industrial Training

Miss. Lagad Rutuja Sandip .

Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-04-16




Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC

Industrial Training

Miss. Khamkar Pratiksha Popat .

Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-04-16




Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC1

Industrial Training

Nilam Shahaji Kolekar

Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-04-16





Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC

Industrial Training

Khedakar Neha Shankar .

Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-03-02





Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC15149

Industrial Training

Sonawane Pratiksha .

Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-03-02




Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC15149

Industrial Training

Miss. Suchita Amol Salvi .

Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-04-11




Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC15149

Industrial Training

Navale Bharati Kisan.

Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-03-02





Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC15149

Industrial Training

Miss. Dange Asmita Chandrakant .

Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-03-02




Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC15149

Industrial Training

Pawar Poonam Ashok .

Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-03-02





Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC1514

Industrial Training

Nilam Santosh Pawar .


Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-03-02




Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC15149

Industrial Training

Miss. Mergal Kishori Baban .

Student of

Parikrama College of Engineering , Kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-04-16





Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC15149

Industrial Training

Miss. Mendhe Sukanya Bapu .

Student of

Parikrama College of Engineering , Kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-04-16





Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC15149

Industrial Training

Shreya Rajendra Sasane .

Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-03-02





Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTCI5149

Industrial Training

Miss. Kaitke Jijabai Baban.

Student of

Parikrama College of Engineering , Kashti

has completed Six Week's Industrial Training of MSBTE I scheme syllabus with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-09-16





Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC151

Industrial Training

Ms. Kharat Tejasri Satish,

Student of

Parikrama College of Engineering, Kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement: 2022-03-16




Director HR
KasNet Technologies Pvt. Ltd



Industrial Training

Ransing Sakshi Rajendra .

Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-03-02




Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC15149

Industrial Training

Miss. Gunaware Akanksha Ramesh .

Student of

Parikrama College of Engineering , Kashti

Completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-04-16





Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC1514

Industrial Training

Ghodekar Shraddha Bajrang.

Student of

Parikrama College of Engineering, kashti

has completed Cloud Computing (AZ-900) Internship with KasNet Technologies Pvt.Ltd

Date of Achievement:2022-03-02




Director
KasNet Technologies Pvt Ltd



Reg. No.: U72900PN2014PTC15149



KasNet Technologies Pvt. Ltd.

• Consulting • Technology • Education • E-commerce

Reg. No. U72900PN2014PTC152149
+91 8698633110
hr.kasnetinc.com

Date: 21-01-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that **Mr. Rahul Popat Chavan** Student of " **Parikrama College of Engineering** " , **kashti** has been Shortlisted to do one month of Cloud

Internship and Microsoft Certification AZ-900 with us.

This Industrial Training is going to follow the Microsoft AZ-900 Core Services and along with this, we are going to cover the other Professional Skills to get the placement in an MNC company.

This Industrial Training will be online and the candidate needs to complete all technical and Professional Assignments.

We wish you all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

Director





KasNet Technologies Pvt. Ltd.

● Consulting ● Technology ● Education ● E commerce

Reg. No. U72900PN2014PTC152149

+91 8698833110

hr.kasnetinc.com

Date: 21-01-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that **Miss. Ransing Sakshi Rajendra** Student of "**Parikrama College of Engineering**", **kashti** has been Shortlisted to do one month of Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training is going to follow the Microsoft AZ-900 Core Services and along with this, we are going to cover the other Professional Skills to get the placement in an MNC company.

This Industrial Training will be online and the candidate needs to complete all technical and Professional Assignments.

We wish you all the best and a bright future..

For KasNet Technologies Pvt. Ltd.

Director





Date: 07-03-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that **Miss. Kaitke Jijabai Baban** . Student of "HSBPVT'S GOI College of Engineering " , Kashti , has been Shortlisted to do one month of Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training is going to follow the Microsoft AZ-900 Core Services and along with this, we are going to cover the other Professional Skills to get the placement in an MNC company.

This Industrial Training will be online and the candidate needs to complete all technical and Professional Assignments.

We wish you all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

 Director





KasNet Technologies Pvt. Ltd.

Consulting & Technology | Enterprise IT | Commerce

Reg. No. U72900PN2014PTC152149
CIN: U72900PN2014
T: 020-26100000
E: info@kasnetindia.com

Date: 16-04-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that Miss. Kaitke Jijabai Baban. Student of "Parikrama College of Engineering", Kashti has Completed Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training followed the Microsoft AZ-900 Contains and along with this, they worked on the Azure Cloud Services which required to developed the IT projects.

Internship Start Date : 07-03-2022

Internship End Date : 16-04 -2022

We wish all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

 Director





KasNet Technologies Pvt. Ltd.

• Consulting • Technology • Education • E-commerce

Reg. No. U72900PN2014PTC152149

+91 8698833110

hr.kasnetinc.com

Date: 21-01-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that **Miss. Shreya Rajendra Sasane** Student of "**Parikrama College of Engineering**" , **kashti** has been Shortlisted to do one month of Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training is going to follow the Microsoft AZ-900 Core Services and along with this, we are going to cover the other Professional Skills to get the placement in an MNC company.

This Industrial Training will be online and the candidate needs to complete all technical and Professional Assignments.

We wish you all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

Director





KasNet Technologies Pvt. Ltd.

• Consulting • Technology • Education • E-commerce

Reg. No. U72900PH2014PTC152149

+91 8498233112

ht.kasnetinc.com

Date: 21-01-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that **Miss. Nilam Santosh Pawar** Student of "Parikrama College of Engineering", kashti has been Shortlisted to do one month of Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training is going to follow the Microsoft AZ-900 Core Services and along with this, we are going to cover the other Professional Skills to get the placement in an MNC company.

This Industrial Training will be online and the candidate needs to complete all technical and Professional Assignments.

We wish you all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

Director





Date: 02-03-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that **Miss. Pawar Poonam Ashok** Student of “ **Parikrama College of Engineering** ”, kashti has Completed Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training followed the Microsoft AZ-900 Contains and along with this, they worked on the Azure Cloud Services which required to developed the IT projects.

Internship Start Date : 21-01-2022

Internship End Date : 02-03-2022

We wish all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

Director





Date: 02-03-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that **Miss. Dange Asmita Chandrakant** Student of
“ **Parikrama College of Engineering** ”, **kashti** has Completed Cloud
Internship and Microsoft Certification AZ-900 with us.

This Industrial Training followed the Microsoft AZ-900 Contains and along
with this, they worked on the Azure Cloud Services which required to
developed the IT projects.

Internship Start Date : 21-01-2022

Internship End Date : 02-03-2022

We wish all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

Director





KasNet Technologies Pvt. Ltd.

• Consulting • Technology • Education • E-commerce

Reg. No. U72900PN2014PTC152149



101, B-10/10, 101/10

Tirupur, Tamil Nadu - 620002

Date: 16-04-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that **Mr. Karan Jalindar Gardare** Student of "**Parikrama College of Engineering**", **Kashti** has Completed Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training followed the Microsoft AZ-900 Contains and along with this, they worked on the Azure Cloud Services which required to developed the IT projects.

Internship Start Date : 07-03-2022

Internship End Date : 16-04 -2022

We wish all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

Director





Date: 16-04-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that **Miss. Raykar Dipali Vitthal** Student of "**Parikrama College of Engineering**", **kashid** has Completed Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training followed the Microsoft AZ-900 Contains and along with this, they worked on the Azure Cloud Services which required to developed the IT projects.

Internship Start Date : 07-03-2022

Internship End Date : 16-04 -2022

We wish all the best and a bright future.

For KasNet Technologies Pvt. Ltd.


Director





KasNet Technologies Pvt. Ltd.

• Consulting • Technology • Education • E-commerce

Reg. No. U72900PN2014PTC152149

+91 8696833110

hr@kasnetind.com

Date: 16-04-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that **Miss. Satav Rutuja Shahaji** Student of "**Parikrama College of Engineering**", Kashti has Completed Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training followed the Microsoft AZ-900 Contains and along with this, they worked on the Azure Cloud Services which required to developed the IT projects.

Internship Start Date : 07-03-2022

Internship End Date : 16-04 -2022

We wish all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

Director





KasNet Technologies Pvt. Ltd.
• Consulting • Technology • Education • E-commerce

Reg. No. U72900PN2014PTC152149
+91 8698833110
hr.kasnetinc.com

Date: 21-01-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that Mr . Yede Abhishek Kailas Student of "Parikrama College of Engineering " , Kashti has been Shortlisted to do one month of Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training is going to follow the Microsoft AZ-900 Core Services and along with this, we are going to cover the other Professional Skills to get the placement in an MNC company.

This Industrial Training will be online and the candidate needs to complete all technical and Professional Assignments.

We wish you all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

 Director





Date: 02-03-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that Miss. Jaykar Rupali Satish Student of " Parikrama College of Engineering ", kashti has Completed Cloud Internship and Microsoft Certification AZ-900 with us.


This Industrial Training followed the Microsoft AZ-900 Contains and along with this, they worked on the Azure Cloud Services which required to developed the IT projects.

Internship Start Date : 21-01-2022

Internship End Date : 02-03-2022

We wish all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

 Director





KasNet Technologies Pvt. Ltd.

● Consulting ● Technology ● Education ● E-commerce

Reg. No. U72900PN2014PTC152149

+91 8698813110

hr@kasnetinc.com

Date: 07-03-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that **Miss. Pandarkar Pallavi Sunil** Student of

“ **Parikrama College of Engineering** ” , **kashti** has been Shortlisted to do one month of Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training is going to follow the Microsoft AZ-900 Core Services and along with this, we are going to cover the other Professional Skills to get the placement in an MNC company.

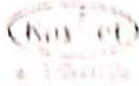
This Industrial Training will be online and the candidate needs to complete all technical and Professional Assignments.

We wish you all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

Director





KasNet Technologies Pvt. Ltd.

REG. NO. U72900PN2014PTC152149
INCORPORATED IN INDIA

Date: 16-04-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that Miss. Nimbalkar Aishwarya Bhujangrao Student of "Parikrama College of Engineering", Kashti has Completed Cloud Internship and Microsoft Certification AZ-900 with us.


This Industrial Training followed the Microsoft AZ-900 Contains and along with this, they worked on the Azure Cloud Services which required to developed the IT projects.

Internship Start Date : 07-03-2022

Internship End Date : 16-04 -2022

We wish all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

 Director





KasNet Technologies Pvt. Ltd.

Consulting - Technology - Education - E-commerce

Reg. No. U72900PN2014PTC152149

+91 8698833110

hr.kasnetinc.com

Date: 21-01-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that **Miss. Rashi Namdev Shivarkar** Student of " **Parikrama College of Engineering** ", kashti has been Shortlisted to do one month of Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training is going to follow the Microsoft AZ-900 Core Services and along with this, we are going to cover the other Professional Skills to get the placement in an MNC company.

This Industrial Training will be online and the candidate needs to complete all technical and Professional Assignments.

We wish you all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

Director





KasNet Technologies Pvt. Ltd.

W Consulting • Technology • Education • Commerce

Reg. No. U72900
U72900
PN2014
PTC15214S
www.kasnet.com

Date: 02-03-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that Miss. Rashi Namdev Shivarkar Student of " Parikrama College of Engineering " , kashti has Completed Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training followed the Microsoft AZ-900 Contains and along with this, they worked on the Azure Cloud Services which required to developed the IT projects.

Internship Start Date : 21-01-2022

Internship End Date : 02-03-2022

We wish all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

Director





KasNet Technologies Pvt. Ltd.

• Consulting • Technology • Education • E-commerce

Reg. No. U72900PN2014PTC152149

+91 8698833110

hr.kasnetinc.com

Date: 21-01-2022

Cloud Internship with KasNet Technologies Pvt Ltd.


This is to verify that Miss. Pare Komal Ramdas Student of " Parikrama College of Engineering " , kashti has been Shortlisted to do one month of Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training is going to follow the Microsoft AZ-900 Core Services and along with this, we are going to cover the other Professional Skills to get the placement in an MNC company.

This Industrial Training will be online and the candidate needs to complete all technical and Professional Assignments.

We wish you all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

 Director





Date: 02-03-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that Miss. **Pare Komal Ramdas** Student of " **Parikrama College of Engineering** ", kashti has Completed Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training followed the Microsoft AZ-900 Contains and along with this, they worked on the Azure Cloud Services which required to developed the IT projects.

Internship Start Date : 21-01-2022

Internship End Date : 02-03-2022

We wish all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

 Director





Date: 02-03-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that Miss. Vaishnavi Sanjay Gawali Student of
" Parikrama College of Engineering " , kashti has Completed Cloud
Internship and Microsoft Certification AZ-900 with us.

This Industrial Training followed the Microsoft AZ-900 Contains and along
with this, they worked on the Azure Cloud Services which required to
developed the IT projects.

Internship Start Date : 21-01-2022

Internship End Date : 02-03-2022

We wish all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

Director





Date: 02-03-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that Miss. Gore Suhani Santosh Student of " Parikrama College of Engineering " , kashti has Completed Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training followed the Microsoft AZ-900 Contains and along with this, they worked on the Azure Cloud Services which required to developed the IT projects.

Internship Start Date : 21-01-2022

Internship End Date : 02-03-2022

We wish all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

Director





Date: 07-03-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that **Miss. Pallavi Dattatray Kanthali** Student of
" **Parikrama College of Engineering** ", kashti has been Shortlisted to do
one month of Cloud Internship and Microsoft Certification AZ-900 with us.
This Industrial Training is going to follow the Microsoft AZ-900 Core Services
and along with this, we are going to cover the other Professional Skills to get
the placement in an MNC company.
This Industrial Training will be online and the candidate needs to complete all
technical and Professional Assignments.
We wish you all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

Director

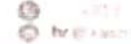




KasNet Technologies Pvt. Ltd.

• Consulting • Technology • Education • E-commerce

Reg. No. U72900



Date: 16-04-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that **Miss. Londhe Shubhangi Mahadev** Student of "**Parikrama College of Engineering**", Kashti has Completed Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training followed the Microsoft AZ-900 Contains and during with this, they worked on the Azure Cloud Services which required to developed the IT projects.

Internship Start Date : 07-03-2022

Internship End Date : 16-04 -2022

We wish all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

Director





KasNet Technologies Pvt. Ltd.

Cloud Computing & Technology | Education & Training

Address: 117, Kalyan Nagar, Pune-411005
Phone: +91 9822331110
Email: hr@kasnetinc.com

Date: 02-03-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that **Miss. Kombade Neha Maruti** Student of **"Parikrama College of Engineering"**, **kashti** has Completed Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training followed the Microsoft AZ-900 Contains and along with this, they worked on the Azure Cloud Services which required to developed the IT projects.

Internship Start Date : 21-01-2022

Internship End Date : 02-03-2022

We wish all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

 Director





KasNet Technologies Pvt. Ltd.

Consulting • Technology • Education • Commerce

Reg. No. U72900PN2014PTC152149
CIN: U72900PN2014PTC152149
For 2019-2020

Date: 16-04-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that **Miss. Pandarkar Ambika Dadasaheb**, Student of **“Parikrama College of Engineering ”**, Kashti has Completed Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training followed the Microsoft AZ-900 Contains and along with this, they worked on the Azure Cloud Services which required to developed the IT projects.

Internship Start Date : 07-03-2022

Internship End Date : 16-04 -2022

We wish all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

Director





KasNet Technologies Pvt. Ltd.

Consulting | Networking | Cloud | IT Solutions

Reg. No. U72900
FN2014
PTC152145

Date: 02-03-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that that Miss. Gauri Ranjit Joshi Student of " Parikrama College of Engineering " , kashti has Completed Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training followed the Microsoft AZ-900 Contains and along with this, they worked on the Azure Cloud Services which required to developed the IT projects.

Internship Start Date : 21-01-2022

Internship End Date : 02-03-2022

We wish all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

 Director





KasNet Technologies Pvt. Ltd.

• Consulting • Technology • Education • E-commerce

Reg. No. U72900PN2014PTC152145

+91 8558453119

hr@kasnetinc.com

Date: 02-03-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that **Miss. Khamkar Pallavi Ashok** Student of "**Parikrama College of Engineering**", **kashti** has Completed Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training followed the Microsoft AZ-900 Contains and along with this, they worked on the Azure Cloud Services which required to developed the IT projects.

Internship Start Date : 21-01-2022

Internship End Date : 02-03-2022

We wish all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

 Director





KasNet Technologies Pvt. Ltd.

• Consulting • Technology • Education • E-commerce

Reg. No. U72900PN2014PTC152149
+91 8679851110
hr@kasnetind.com

Date: 02-03-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that **Miss. Khedakar Neha Shankar** Student of "**Parikrama College of Engineering**", kashti has Completed Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training followed the Microsoft AZ-900 Contains and along with this, they worked on the Azure Cloud Services which required to developed the IT projects.

Internship Start Date : 21-01-2022

Internship End Date : 02-03-2022

We wish all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

 Director





KasNet Technologies Pvt. Ltd.

• Consulting • Technology • Education • E-commerce

Reg. No. U72900PN2014PTC152149

INC. INCORPORATED

11/03/2014

Date: 02-03-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that Miss. Sonawane Pratiksha Student of " Parikrama College of Engineering " , kashti has Completed Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training followed the Microsoft AZ-900 Contains and along with this, they worked on the Azure Cloud Services which required to developed the IT projects.

Internship Start Date : 21-01-2022

Internship End Date : 02-03-2022

We wish all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

 Director





KasNet Technologies Pvt. Ltd.

• Consulting • Technology • Education • E-commerce

Reg. No. U72900PN2014PTC152149

+91 8698833110

hr.kasnetinc.com

Date: 21-01-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that **Miss. Sonawane Pratiksha** Student of " **Parikrama College of Engineering** ", **kashti** has been Shortlisted to do one month of Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training is going to follow the Microsoft AZ-900 Core Services and along with this, we are going to cover the other Professional Skills to get the placement in an MNC company.

This Industrial Training will be online and the candidate needs to complete all technical and Professional Assignments.

We wish you all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

Director



Microsoft Certified

Azure Fundamentals

Sasane Shreya

has successfully completed the requirements of
Azure Fundamentals

Date Issued: April 30, 2022



A handwritten signature in black ink, appearing to read "Satya Nadella".

Satya Nadella
Chief Executive Officer



verify.certipoint.com: w6RU9-48Eq

Microsoft Certified

Azure Fundamentals

Ransing Sakshi Rajendra

has successfully completed the requirements of
Azure Fundamentals

Date issued: May 1, 2022



N. Satish
N. Satish
Chief Executive Officer



verify.certport.com/R2Wd-4TVv

Microsoft Certified

Azure Fundamentals

Karan Jalindar Gardare

has successfully completed the requirements of
Azure Fundamentals

Date Issued: May 8, 2022



A handwritten signature in black ink, appearing to read "N. Satya".

Satya Nadella
Chief Executive Officer



verify.certipoint.com/4uxa-XM5y

Microsoft Certified

Azure Fundamentals

Abhishek Kailas Yede

has successfully completed the requirements of
Azure Fundamentals

Date Issued: May 1, 2022



A handwritten signature in black ink, appearing to read "N. Satya".

Satya Nadella
Chief Executive Officer



[verify.certipoint.com: w9Yov-Fa4F](https://verify.certipoint.com/w9Yov-Fa4F)

Microsoft Certified Azure Fundamentals

Nilesh Jare

has successfully completed the requirements of
Azure Fundamentals

Date Issued: May 1, 2022



N. Jare
Nilesh Jare
Chief Executive Officer



www.certport.com/NCTG-4777

Microsoft Certified

Azure Fundamentals

Pandarkar Pallavi Sunil

has successfully completed the requirements of
Azure Fundamentals

Date Issued: May 1, 2022



Satya Nadella
Chief Executive Officer



verify.certport.com/Rzpp-4TVv

Microsoft Certified

Azure Fundamentals

Gawali vaishnavi

has successfully completed the requirements of
Azure Fundamentals

Date Issued: April 9, 2022




Satya Nadella
Chief Executive Officer



verify.certipoint.com/w0m1E-6z4F

Microsoft Certified

Azure Fundamentals

Kanthali Pallavi Dattatray

has successfully completed the requirements of
Azure Fundamentals

Date Issued: May 1, 2022




Satya Nadella
Chief Executive Officer



[verify.certipoint.com: yKVh-uTbx](https://verify.certipoint.com/yKVh-uTbx)

Microsoft Certified

Azure Fundamentals

Londhe Shubhangi Mahadev

has successfully completed the requirements of
Azure Fundamentals

Date Issued: April 30, 2022



A handwritten signature in black ink, appearing to read "N. Satya".

Satya Nadella
Chief Executive Officer



verify.certipoint.com: PFM9-uSe3

Microsoft Certified

Azure Fundamentals

Neha Shankar Khedkar

has successfully completed the requirements of
Azure Fundamentals

Date Issued: April 17, 2022



A handwritten signature in black ink, appearing to read "N. Satya".

Satya Nadella
Chief Executive Officer



verify.certipart.com/4Ce6-XMSy

Microsoft Certified

Azure Fundamentals

Sonawane Pratiksha Suresh

has successfully completed the requirements of
Azure Fundamentals

Date Issued: May 8, 2022



A handwritten signature in black ink, appearing to read "N. Satya".

Satya Nadella
Chief Executive Officer



[verify.certipoint.com: hTeN-4TVv](https://verify.certipoint.com/hTeN-4TVv)



INTERNSHIP CERTIFICATE

This certificate is awarded to

Nisha Wakhare

in appreciation for your outstanding accomplishments
in the company as intern at IT Planet Software Solution
in Cloud Computing (AWS) from March 04, 2022
to April 16, 2022.

Given this 26th day of April 2022 at
01, Lane 4, Dinkar Pathare Wasti, Chandannagar,
Pune, MH-411014

A handwritten signature in black ink, appearing to read 'Keshav Khandare', is written over a faint, illegible stamp.

Keshav Khandare
General Manager



INTERNSHIP CERTIFICATE

This certificate is awarded to

Sakshi Jadhav

in appreciation for your outstanding accomplishments
in the company as intern at IT Planet Software Solution
in Cloud Computing (AWS) from March 04, 2022
to April 16, 2022.

Given this 26th day of April 2022 at
01, Lane 4, Dinkar Pathare Wasti, Chandannagar,
Pune, MH-411014

A handwritten signature in black ink, appearing to read 'Keshav Khandare'.

Keshav Khandare
General Manager

Certificate of Internship



Proudly presented to

TUSHAR ANIL JADHAV

For successfully completing the Internship as a
WEB DEVELOPMENT INTERN
at AROHI SOFTWARE DEVELOPMENT COMPANY.
During this internship we found him/her consistent and hardworking.
We wish all the best for their future endeavours.

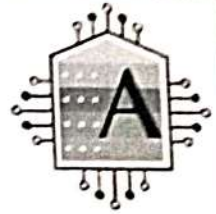
Founder & CEO
Sanket Ghodake



10/04/2022

Date:

Certificate of Internship



Proudly presented to

AMIT RAMDAS PATANKAR

For successfully completing the Internship as a
WEB DEVELOPMENT INTERN
at AROHI SOFTWARE DEVELOPMENT COMPANY.
During this internship we found him/her consistent and hardworking.
We wish all the best for their future endeavours.

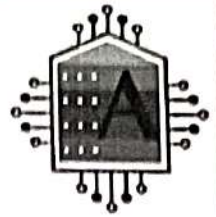
Founder & CEO
Sanket Ghodake



10/04/2022

Date:

Certificate of Internship



Proudly presented to

POOJA KANTILAL DANDEKAR

For successfully completing the Internship as a
WEB DEVELOPMENT INTERN
at AROHI SOFTWARE DEVELOPMENT COMPANY.
During this internship we found him/her consistent and hardworking.
We wish all the best for their future endeavours.

Founder & CEO
Sanket Ghodake



10/04/2022

Date:

Certificate of Internship



Proudly presented to

SHRADDHA SOMNATH PAWAR

For successfully completing the Internship as a
WEB DEVELOPMENT INTERN
at AROHI SOFTWARE DEVELOPMENT COMPANY.
During this internship we found him/her consistent and hardworking.
We wish all the best for their future endeavours.

Founder & CEO
Sanket Chodake



10/04/2022

Date:

Certificate of Internship



_____ Proudly presented to _____

SUDRIK PRATIBHA DNYANDEV

For successfully completing the Internship as a
WEB DEVELOPMENT INTERN
at AROHI SOFTWARE DEVELOPMENT COMPANY.
During this internship we found him/her consistent and hardworking.
We wish all the best for their future endeavours.

Founder & CEO
Sanket Ghodake



10/04/2022

Date:



Certificate of Internship

Proudly presented to

SANDIP SANJAY RAHINJ

For successfully completing the Internship as a
WEB DEVELOPMENT INTERN
at AROHI SOFTWARE DEVELOPMENT COMPANY.
During this internship we found him/her consistent and hardworking.
We wish all the best for their future endeavours.

Founder & CEO
Sanket Ghodake



10/04/2022

Date:

CERTIFICATE OF COMPLETION

08/08/2022

This certificate is proudly presented to

Shubham Sonavane

for successful completion of 1 month internship in
Web Development and Designing
with wonderful remarks at OASIS INFOBYTE



OASIS
INFOBYTE



hr@oasisinfobyte.in

OIB/APR24

www.oasisinfobyte.com



CERTIFICATE OF COMPLETION

04/05/2022

This certificate is proudly presented to

Souvik Das

for successful completion of **1 month internship** in
Web Development and Designing
with wonderful remarks at OASIS INFOBYTE.





Certificate of Selection

Abhishek Yede

from Hon. Shri. Babanrao Pachpute Vichardhara Trust's Parikrama Group of Institutions College of Engineering Kashi has successfully secured **Bhumi Ambassador - Volunteer for India (Openings: 3000)** internship at **Bhumi** through Internshala.

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: February 03, 2022

Certificate Number: 6F5EC36B-149A-22E6-54AF-AAC7A83FFB52
For certificate authentication please visit https://internshala.com/verify_certificate



Code Clause

To Whom So IT May Concern

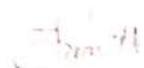
Date - 05 / 05/ 2022

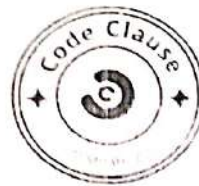
This is to certify that GAIKWAD GANESH ARUN Student of SHRI. BABANRAO PACHPUTE VICHARDHARA TRUST'S PARIKRAMA COLLEGE OF ENGINEERING, KASHTI is working as an intern with Code Clause from the period *MAR 2022 To APR 2022*.

During this period He handled WEB DEVELOPMENT INTERN position.

During the course of the Internship, GAIKWAD GANESH ARUN has shown a great amount of responsibility, sincerity, and a genuine willingness to learn and zeal to take on new assignments and challenges. In particular, his coordination skills and communication skills are par excellence and his attention to details is impressive.

We wish all the very best for your future.


with regards,
Code Clause



MSME
MICRO, SMALL & MEDIUM ENTERPRISES
SECTOR
100, 100, 100

Certificate No - CC-CL346

Letter of Recommendation

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Yede Abhishek Kailas has successfully completed the LetsGrowMore Virtual Internship Program at LetsGrowMore for a duration of one month from 1 April 2022 to 1 May 2022 as a Tech Intern.

Yede Abhishek Kailas did an excellent job in this position and was an asset to our organization during his/her internship tenure. He/She has excellent analytical skills and He/She was able to learn new skills and adapt to new technologies in a very short span of time, thus being productive quickly.

Yede Abhishek Kailas was always willing to offer his/her assistance and had excellent support with his/her team members. He/She would be an asset to any employer and I recommend him/her for any endeavour he/she chooses to pursue.

Warm Regards,

Aman Kesarwani

Aman Kesarwani
Founder



CID- LGMVIPLOR0000527



Verify Here

Letter of Recommendation

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Yede Abhishek Kailas has successfully completed the LetsGrowMore Virtual Internship Program at LetsGrowMore for a duration of one month from 1 April 2022 to 1 May 2022 as a Tech Intern.

Yede Abhishek Kailas did an excellent job in this position and was an asset to our organization during his/her internship tenure. He/She has excellent analytical skills and He/She was able to learn new skills and adapt to new technologies in a very short span of time, thus being productive quickly.

Yede Abhishek Kailas was always willing to offer his/her assistance and had excellent support with his/her team members. He/She would be an asset to any employer and I recommend him/her for any endeavour he/she chooses to pursue.

Warm Regards,

Aman Kesarwani

Aman Kesarwani
Founder



CID- LGMVIPLOR0000510



Verify Here

Letter of Recommendation

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Vidhate Sanket Dattatraya has successfully completed the LetsGrowMore Virtual internship Program at LetsGrowMore for a duration of one month from 1 March 2022 to 1 April 2022 as a Tech Intern.

Vidhate Sanket Dattatraya did an excellent job in this position and was an asset to our organization during his/her internship tenure. He/She has excellent analytical skills and He/She was able to learn new skills and adapt to new technologies in a very short span of time, thus being productive quickly.

Vidhate Sanket Dattatraya was always willing to offer his/her assistance and had excellent support with his/her team members. He/She would be an asset to any employer and I recommend him/her for any endeavour he/she chooses to pursue.

Warm Regards,

Aman Kesarwani

Aman Kesarwani
Founder



CID: LGMVIPLOR0000496



Verify Here

www.testyantra.com



CIN NO
U72200KA2007PT0044701

5th April, 2022

Dear GAIKWAD GANESH ARUN,

ON BEHALF OF TEST YANTRA SOFTWARE SOLUTIONS, IT IS MY PLEASURE TO CONFIRM OUR OFFER OF APPRENTICE TRAINEE FOR 3 MONTHS AT OUR PUNE DECCAN - MAHARASHTRA. WE EXTEND THIS OFFER, AND THE OPPORTUNITY IT REPRESENTS, WITH GREAT CONFIDENCE IN YOUR ABILITIES.

THE DURATION OF APPRENTICESHIP WILL BE ONE YEAR AND DURING THIS TRAINING PROBATION PERIOD, YOU WILL BE EXPECTED TO FULFILL ALL THE DUTIES AND RESPONSIBILITIES ASSIGNED TO YOU BY THE TEAM LEAD, MR. KEDARNATH WHO WILL ALSO BE THE PERSON WHOM YOU WILL BE REPORTING.

AS A SOFTWARE TRAINEE, YOU WILL NOT BE ENTITLED FOR ANY OTHER KIND OF MONETARY BENEFITS OTHER THAN ONE CASUAL LEAVE A MONTH DURING THE TRAINING PERIOD. IN CASE YOU PLAN TO LEAVE THE COMPANY DURING THE PERIOD OF ONE YEAR, YOU WILL BE REQUIRED TO SERVE A

TES ANTRA

NOTICE PERIOD OF TWO WEEKS.

YOU WILL ABIDE BY THE RULES AND REGULATIONS OF THE COMPANY WHICH ARE IN FORCE FROM TIME TO TIME AND THE COMPANY SHALL HAVE THE RIGHT TO VARY OR MODIFY ANY OR ALL OF THE ABOVE TERMS AND CONDITIONS IN SERVICE WHICH SHALL BE BINDING ON YOU.

ANY ACT OF DISHONESTY, DISOBEDIENCE, INSUBORDINATION, INCIVILITY, INTEMPERANCE, IRREGULARITY IN ATTENDANCE OR OTHER MISCONDUCT OR NEGLIGENCE OF DUTY, OR INCOMPETENCE IN THE DISCHARGE OF DUTY ON YOUR PART OR THE BREACH OF ANY OF THE TERMS, CONDITIONS AND STIPULATIONS CONTAINED HEREIN WILL RENDER YOU LIABLE TO TERMINATION OF YOUR EMPLOYMENT WITHOUT NOTICE OR COMPENSATION THEREOF.

IT IS OUR HOPE THAT YOUR ACCEPTANCE OF OUR OFFER WILL BE JUST THE BEGINNING OF A MUTUALLY BENEFICIAL RELATIONSHIP WITH OUR ORGANIZATION. WE TAKE GREAT PLEASURE IN WELCOMING YOU TO OUR ORGANIZATION AND SINCERELY HOPE THAT YOUR PERIOD OF SERVICE WITH US WILL BE LONG, PLEASANT AND OF MUTUAL BENEFIT.

SINCERELY,

FOR

TEST YANTRA SOFTWARE SOLUTIONS (I) PVT. LTD.

EXECUTIVE HR

I AGREE TO ACCEPT THE CONDITIONAL OFFER AND EMPLOYMENT ON THE ABOVE-MENTIONED TERMS AND CONDITIONS. I'LL REPORT FOR DUTY TENTATIVELY IN MONTH ON 24th MARCH, 2022.

Lets
Grow/More
CERTIFICATE
OF COMPLETION

CID - LGMVIPWEB0004307

PROUDLY PRESENTED TO

Yede Abhishek Kailas

Was an active Participant in the LetsGrowMore Virtual Internship Program
in Web Development from 1 April 2022 to 1 May 2022



Aman Kesarwani

FOUNDER

6 May 2022



Verify Here

Welcome Letter

24 March 2022

Congratulations Abhishek Kailas Yede !!

We would like to congratulate you on being selected for the "Web Developer Intern" Internship position with LetsGrowMore, effective from "1 April 2022". All of us at LetsGrowMore are excited that you will be joining our team! We hope you are elevated to start this innovational journey with us.

This Internship is viewed by LetsGrowMore as being an educational opportunity for you. As such, your internship will include orientation and focus primarily on learning and developing new skills and gaining a deeper understanding of concepts through hands-on application of the knowledge you learned in class. And, you will find yourself adjoining with numerous opportunities to refine and flaunt your skills.

While performing the internship, you acknowledge your obligation to perform all work allocated to you to the best of your ability and comply with all lawful and reasonable directions and instructions given to you. We look forward to an abiding and fruitful association with you and are sure that you will look back at your engagement with us as a gratifying experience.

Wishing you all the best!

Warm Regards,

Aman Kesarwani

Aman Kesarwani

Founder



Verify Here

CID- LGMVIPWEBWL0012432

Lets
Grow/More
CERTIFICATE
OF COMPLETION

CID - LGMVIP050002111

PROUDLY PRESENTED TO

Mujawar Mujjammil Rajjak

**Was an active Participant in the LetsGrowMore Virtual Internship Program
in Data Science from 1 April 2022 to 1 May 2022**



Aman Kesariyani

FOUNDER

5 May 2022



Verify Here

Lets
Grow/More
CERTIFICATE
OF COMPLETION

CID - LSMVIP050002099

PROUDLY PRESENTED TO

Shreyas Sunil Kshirsagar

Was an active Participant in the LetsGrowMore Virtual Internship Program
in Data Science from 1 April 2022 to 1 May 2022



Aman Kesarwani

FOUNDER



Verify Here

6 May 2022

CID - LGMVIPS0001992

Lets
Grow/More
CERTIFICATE
OF COMPLETION

PROUDLY PRESENTED TO

Vidhate Sanket Dattatraya

Was an active Participant in the LetsGrowMore Virtual Internship Program
in Data Science from 1 March 2022 to 1 April 2022



Anjan Kesarisani

FOUNDER

5 April 2022





Apr 23, 2022

Heena Yasin Inamdar

has successfully completed

**Front-End Web UI Frameworks and Tools:
Bootstrap 4**

an online non-credit course authorized by The Hong Kong University of Science and Technology and offered through Coursera

J. K. Muppala

Ingrid K. Muppala
Associate Professor, Department of Computer Science and Engineering
The Hong Kong University of Science and Technology

COURSE
CERTIFICATE



Verify an
<https://coursera.org/certificate/102110222>
Favorable has confirmed the identity of this individual and their
participation in the course



GROWAZA PRIVATE LTD.

Will Make You Grow & Vision Powerful



Certificate of Internship

This is Proudly Certify that :

SANKET GHODKE

Has successfully completed the Web Development
Internship at GROWAZA PRIVATE LIMITED.

The Internship was conducted
between 10/03/22 to 10/04/22



Dhansree Palit

DIRECTOR



{Code Clause}

Code Clause

To Whom So IT May Concern

Date - 05 / 05 / 2022

This is to certify that **WAGH SHUBHAM BALU** Student of **SHRI. BABANRAO PACHPUTE VICHARDHARA TRUST'S PARIKRAMA COLLEGE OF ENGINEERING, KASHTI** is working as an intern with CodeClause from the period **Mar 2022 To APR 2022**.

During this period He handled **WEB DEVELOPMENT INTERN** position.

During the course of the Internship, **WAGH SHUBHAM BALU** has shown a great amount of **responsibility, sincerity, and a genuine willingness to learn and zeal to take on new assignments and challenges**. In particular, his **coordination skills and communication skills** are par excellence and his attention to details is impressive.

We wish all the very best for your future.

with regards,
CodeClause



MSME
MICRO, SMALL & MEDIUM ENTERPRISES
॥॥॥॥ ॥॥॥॥ ॥॥॥॥

Certificate No - CC-CL345

IF YOU CAN THINK IT, WE CAN BUILD IT



{ Code Clause };

Code Clause

To Whom So IT May Concern

Date - 05 / 05 / 2022

This is to certify that **NAVTHAR ADESH DAMODHAR** Student of **SHRI. BABANRAO PACHPUTE VICHARDHARA TRUST'S PARIKRAMA COLLEGE OF ENGINEERING, KASHTI** is working as an intern with Code Clause from the period *MAR 2022 To APR 2022*.

During this period He handled **WEB DEVELOPMENT INTERN** position.

During the course of the Internship, **NAVTHAR ADESH DAMODHAR** has shown a great amount of responsibility, sincerity, and a genuine willingness to learn and zeal to take on new assignments and challenges. In particular, his coordination skills and communication skills are par excellence and his attention to details is impressive.

We wish all the very best for your future.

Sumit
with regards,
Code Clause



MSME
MICRO, SMALL & MEDIUM ENTERPRISES
सूक्ष्म, लघु एवं मध्यम उद्यम

Certificate No - CC-CL346

IF YOU CAN THINK IT, WE CAN BUILD IT



Code Clause

Code Clause

To Whom So IT May Concern

Date - 02 / 03/ 2022

This is to certify that **MANSI MOLAK** Student of **PARIKRAMA COLLEGE OF ENGINEERING KASHTI** is working as an intern with CodeClause from the period *Feb 2022 To Mar 2022*.

During this period He handled **WEB DEVELOPMENT INTERN** position.

During the course of the Internship, **MANSI MOLAK** has shown a great amount of responsibility, sincerity, and a genuine willingness to learn and zeal to take on new assignments and challenges. In particular, his coordination skills and communication skills are par excellence and his attention to details is impressive.

We wish all the very best for your future.

Sanika
with regards,
CodeClause



MSME
MINISTRY OF SMALL & MEDIUM ENTERPRISES
एन.पी.ए. सं. ०१-०२२१-००११

IF YOU CAN THINK IT, WE CAN BUILD IT



Code Clause

To Whom So IT May Concern

Date - 02 / 03 / 2022

This is to certify that **VISHWANATH WAGHCHAURE** Student of **PARIKRAMA COLLEGE OF ENGINEERING KASHTI** is working as an intern with CodeClause from the period *Feb 2022 To Mar 2022*.

During this period He handled **WEB DEVELOPMENT INTERN** position.

During the course of the Internship, **VISHWANATH WAGHCHAURE** has shown a great amount of responsibility, sincerity, and a genuine willingness to learn and zeal to take on new assignments and challenges. In particular, his coordination skills and communication skills are par excellence and his attention to details is impressive.

We wish all the very best for your future.

Sincerely
with regards,
CodeClause



MSME
MICRO, SMALL & MEDIUM ENTERPRISES

Certificate No - CC-CL274

IF YOU CAN THINK IT, WE CAN BUILD IT



{Code Clause};

Code Clause

To Whom So IT May Concern

Date - 05 / 05/ 2022

This is to certify that **PATOLE NISHA AKASH** Student of **SHRI. BABANRAO PACHPUTE VICHARDHARA TRUST'S PARIKRAMA COLLEGE OF ENGINEERING, KASHTI** is working as an intern with CodeClause from the period *Mar 2022 To APR 2022.*

During this period He handled **WEB DEVELOPMENT INTERN** position.

During the course of the Internship, **PATOLE NISHA AKASH** has shown a great amount of responsibility, sincerity, and a genuine willingness to learn and zeal to take on new assignments and challenges. In particular, his coordination skills and communication skills are par excellence and his attention to details is impressive.

We wish all the very best for your future.

Sumit

with regards,
CodeClause



MSME
MICRO, SMALL & MEDIUM ENTERPRISES
क्षेत्र, सत्य, न्याय, विश्वास, विकास

Certificate No - CC-CL345

IF YOU CAN THINK IT, WE CAN BUILD IT

Lets
GrowMore
CERTIFICATE
OF COMPLETION

CID - LGMVIPDS0002121

PROUDLY PRESENTED TO

Yede Abhishek Kailas

**Was an active Participant in the LetsGrowMore Virtual Internship Program
in Data Science from 1 April 2022 to 1 May 2022**



Aman Kesariwani

FOUNDER

6 May 2022



Verify Here

Welcome Letter

24 March 2022

Congratulations Yede Abhishek Kallas !!

We would like to congratulate you on being selected for the "Data Science Intern" Internship position with LetsGrowMore, effective from "1 April 2022". All of us at LetsGrowMore are excited that you will be joining our team! We hope you are elevated to start this innovational journey with us.

This Internship is viewed by LetsGrowMore as being an educational opportunity for you. As such, your internship will include orientation and focus primarily on learning and developing new skills and gaining a deeper understanding of concepts through hands-on application of the knowledge you learned in class. And, you will find yourself adjoining with numerous opportunities to refine and flaunt your skills.

While performing the internship, you acknowledge your obligation to perform all work allocated to you to the best of your ability and comply with all lawful and reasonable directions and instructions given to you. We look forward to an abiding and fruitful association with you and are sure that you will look back at your engagement with us as a gratifying experience.

Wishing you all the best!

Warm Regards,

Aman Kesarwani

Aman Kesarwani
Founder



CID- LGMVIPDSWL0005979



Verify Here



/letsgrowmore



letsgrowmore.in



Info@letsgrowmore.in



letsgrowmore.in



codeclause.com

INTERNSHIP OFFER LETTER

CC-CL274

Date: 28/01/2022

MANSI MOLAK
PARIKRAMA COLLEGE OF ENGINEERING KASHI

Dear Mansi Molak ,
Welcome to CodeClause!

Congratulations! We are delighted to make you an offer as an intern as **WEB Development Intern**

Here are the terms and conditions of our offer:

Your scheduled date of internship with us will be from **01- feb- 2022** . If you accept this offer, you will begin your internship with the Company. As an intern, you will receive "temporary employment" status. As a temporary employee, you will not receive any of the employee benefits that regular Company employees receive.

By accepting this offer, you agree that throughout your internship, you will observe all policies and practices governing the conduct of our business and employees, including our policies prohibiting discrimination and harassment. This letter sets forth the complete offer we are extending to you and supersedes and replaces any prior inconsistent statements or discussions. It may be changed only by a subsequent written agreement.

This letter constitutes the complete understanding between you and the Company regarding your internship and supersedes all prior discussions or agreements. This letter may only be modified by a written agreement signed by both of us. I hope that your internship with the Company will be successful and rewarding.

Thank You
CodeClause



 codeclause.official@gmail.com



MSME
Small, Medium & Micro Enterprises
Supporting the Growth of MSMEs



INTERNSHIP OFFER LETTER

Date - 28 / 01 / 2022

CC-OL274

VISHWANATH WAGHCHAURE
PARIKRAMA COLLEGE OF ENGINEERING KASHTI

Dear Vishwanath Waghchaurel ,
Welcome to CodeClause!

Congratulations! We are delighted to make you an offer as an intern as **WEB Development Intern**

Here are the terms and conditions of our offer:

Your scheduled date of internship with us will be from **01- feb- 2022** . If you accept this offer, you will begin your internship with the Company. As an intern, you will receive "temporary employment" status. As a temporary employee, you will not receive any of the employee benefits that regular Company employees receive.

By accepting this offer, you agree that throughout your internship, you will observe all policies and practices governing the conduct of our business and employees, including our policies prohibiting discrimination and harassment. This letter sets forth the complete offer we are extending to you and supersedes and replaces any prior inconsistent statements or discussions. It may be changed only by a subsequent written agreement.

This letter constitutes the complete understanding between you and the Company regarding your internship and supersedes all prior discussions or agreements. This letter may only be modified by a written agreement signed by both of us. I hope that your internship with the Company will be successful and rewarding.

Thank You
CodeClause



 codeclause.official@gmail.com



INTERNSHIP OFFER LETTER

Date: 28/02/2022

CC-OL346

GAIKWAD GANESH ARUN

HON. SHRI. BABANRAO PACHPUTI VICHARDHARA TRUST'S PARIKRAMA COLLEGE OF ENGINEERING, KASHTI

Dear GAIKWAD GANESH ARUN,
Welcome to CodeClause!

Congratulations! We are delighted to make you an offer as an intern as **Web Development Intern**

Here are the terms and conditions of our offer:

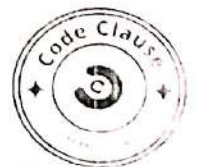
Your scheduled date of internship with us will be from **01-Apr-2022**. If you accept this offer, you will begin your internship with the Company. As an intern, you will receive "temporary employment" status. As a temporary employee, you will not receive any of the employee benefits that regular Company employees receive.

By accepting this offer, you agree that throughout your internship, you will observe all policies and practices governing the conduct of our business and employees, including our policies prohibiting discrimination and harassment. This letter sets forth the complete offer we are extending to you and supersedes and replaces any prior inconsistent statements or discussions. It may be changed only by a subsequent written agreement.

This letter constitutes the complete understanding between you and the Company regarding your internship and supersedes all prior discussions or agreements. This letter may only be modified by a written agreement signed by both of us. I hope that your internship with the Company will be successful and rewarding.

From the

Thank You
CodeClause



codeclause.official@gmail.com www.codeclause.co



m



Across The Globe

8th April, 2022

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr. Kurumkar Suyog Sureshrao was employed with our firm ATG World Networks Pvt Ltd from 1st March, 2022 to 31st March 2022 as a Front end Web Development Intern , his exposure in this are a is very good.

During his job, he easily handled major responsibilities and we found him to be hard working and very productive for us. We have found him to be self-starter who is motivated, duty bound, and a highly committed team player with strong analytical knowledge.

We wish him all success in his future end eavours.

Saurabh Bassi
CEO, Across The Globe (ATG)



To
Shweta Navnath Gadade
Parikrama College Of Engineering ,kashti

DATE: 15-03-2022

INTERNSHIP OFFER LETTER

Following your application and subsequence interview, we are pleased to inform you that you have been considered as an **INTERN** in our Organization for **MERN STACK**

It is our hope that you will work as your level best to improve the efficiency and performance of the Organization. We look forward to working with you. Congratulations and best wishes.

START DATE : 16-03-2022
ROLE : MERN STACK DEVELOPER
DURATION : ONE MONTH INTERNSHIP
INTERN ID : BOVM22MS0076

~~Yours Faithfully~~

Name: Narayana Swamy N

Designation: Manager

Brain O Vision Solutions Ind Pvt Ltd

+91 95029 35039

Info: brainovision@gmail.com

www.brainovision.in

Brain O Vision Solutions Pvt. Ltd...

Mohan's Elite, 1st Floor, H No.2-56/5/50, Madhapur, Khazanset, Hyd - 500 081.

www.fb.com/brainovisionsolutions



**BRAIN O
VISION**

Date: 20-04-2022

TO
Shweta Navnath Gadade
Parikrama College Of Engineering ,kashti

INTERNSHIP CERTIFICATE

This is to certify that Shweta Navnath Gadade has successfully completed her **ONE MONTH INTERNSHIP** program with **BrainOvision Solutions Pvt. Ltd.** She was working on **MERN STACK** and was actively & diligently involved in the projects and tasks assigned to her. During the span, we found her punctual and hardworking person.
Her feedback and evolution proved that she is a quick learner.
Congratulations and Best Wishes.

ROLE : MERNSTACK DEVELOPER
INTERN ID : BOVM22MS0076
START DATE : 16-03-2022
END DATE : 16-04-2022

Yours faithfully

Name: Narayana Swamy N

Designation: Manager

BRAIN O VISION SOLUTIONS (INDIA) PVT LTD



www.muskmelonsolutions.com

February 10, 2022

To,
Mr. Kartik Sunil Jadhav,
Daund, Pune - 413801.

Sub: Offer Letter of Internship

Dear Mr. Kartik,

● Congratulations! We are delighted to offer you **Internship** in **MUSKMELON SOLUTIONS**. Our aim to provide you with a challenging and fulfilling experience to deliver your full potential and achieve your personal goals.

We were looking for candidate who is responsible and hardworking and has ability to take challenges. We found that qualities in you and so decided to give you the internship in our company.

Internship Period: 3 Months

Start Date: 15 February 2022

End Date: 15 May 2022

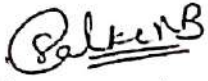
Designation: Software Developer Intern

Working Days per Week: 5 Days

Work Type: Work from Home

● The entire team at **MUSKMELON SOLUTIONS** is looking forward to working with you and hope you will soon feel part of the team. We are confident you will be able to make significant combination to the success of our company.

If you have any questions please contact us.


(Mr. Nilesh Satunke, Director)



403, 93 Avenue, Pune - Solapur Road, Wanwadi, Pune - 13

support@muskmelonsolutions.com



www.muskmelonsolutions.com


DATE: 16/05/2022

CERTIFICATE OF COMPLETION

This is to certify that **Mr. Kartik Sunil Jadhav** has completed his internship successfully in software development at **MUSKMELON SOLUTIONS** from 15 February 2022 to 15 May 2022.

During the internship he demonstrated good skills, communication with a self motivated attitude to learn new things. His performance exceeded expectations and was able to complete the project successfully on time.

We wish him all the best for his future endeavours.


(Mr. Nitesh Salunke, Director)



DISHA COMPUTER KASHI

Office Address: Indraprastha Complex Nagar, Harid Road, Kashti, Lal Bahupada
Dist. Almotnagar, Pincode 224001

Phone No: 7360000012 E-mail: 17210180@rediffmail.com

Date: 31/03/2022

TO WHOM IT MAY CONCERN

This is to certify that Mr. Lushar Subhash Barga student of Parikrama College of Engineering, Kashti has successfully completed a summer internship from 20/02/2022 to 31/03/2022 under guidance of Mr. Anil Babbar Sir.

During the 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.

For Disha Computer
Authorized Signature



Date: April 31, 2022

TO WHOMSOEVER IT MAY CONCERN

Dear Mr. Vitthal namdev kathore,

This is to certify that **Mr. Vitthal namdev kathore**, EMP Id: **GS118019** had been associated with Gosure Infoservices Pvt. Ltd., from **March 01, 2022 to April 31, 2022**.

The designation held by **Mr. Vitthal namdev kathore** at the time of leaving was **Web Developer Intern**.

We found him effective in discharging responsibilities assigned to him.

During his tenure with us for the above period, we found him efficient, his character and conduct were good.

We wish him success in his future assignments.

Yours Sincerely,
For **Gosure Infoservices Pvt. Ltd.**,

Sajid Shaikh.
Sr. Manager – Human Resources



Gosure Infoservices Pvt. Ltd.

13, 2nd Floor City Vista A, Kharadi, Pune, Maharashtra
411014.

To verify Gosure employment details of the associate, please
write to

www.gosure.co.in Email: hr@gosure.co.in



parikrama
Revolution in Education

Hon. Shri. Babanrao Pachpute Vichardhara Trust's

Group of Institutions

Kashti, Tal - Shrigonda, Dist-Ahmednagar, Maharashtra - 414 701

Faculty of Engineering

Approved by AICTE, MS (New-Int)-Engg./2009/09, Dt. 15/06/09, Affiliated to Savitribai Phule Pune University

Criterion 1

1.3: Curriculum Enrichment

1.3.2 Percentage of students undertaking project work/field work/internship

Sr. No.	Program Name	Program Code	Project work/field work/internship	No. of Beneficiaries	Total No. of Beneficiaries
1	Computer Engineering	530324510	Internship	75	141
			Project Work	66	



Principal

HSBPVT's GOI FOE, Kashti

Principal

HSBPV Trust's, GOI, Faculty of Engineering

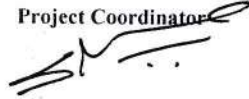
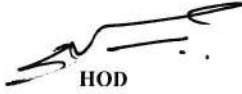
Kashti, Tal. Shrigonda, Dist. Ahmednagar

HSBPVT GOI Parikrama College of Engineering
Computer Engineering Department
Academic Year 2021-22
Project Allocation

Group No	Roll No.	Name of Student	Project Guide	Project Title
1	52	Varsha Shantaram Salve	Prof.Panzade B.V.	covid 19 prevention (Face Mask Detection)
	15	Pallavi Madhukar Gawade		
	6	Vaishnavi Mangesh Chavan		
	30	Dipika Ravsaheb Kapare		
2	29	Kale Pratiksha Kundlik	Prof.Bhosale S.S.	Brain Tumor Detection
	48	Pawar Punam Ramesh		
	16	Godase Priyanka Sanjay		
3	38	Kshirsagar Mayuri Sahaji	Prof.Hiranwale S.B.	All Home Service Provider
	54	Sharma Mahesh Rajitram		
	34	Inde Saksham Subhash		
	55	Shembde Ashok Kansram		
4	2	Bhosale Ashish Rajesh	Prof.Hiranwale S.B.	"Fingerprint Based E-Voting System "
	19	Hande Rajashree Mahesh		
	21	Hirade Rohini Nanasaheb		
	33	Khamkar Pooja Jyotiram		
5	36	Khatavkar Priyanka suryakant	Prof.Panzade B.V.	Water Level Indicator(IOT based)
	18	Gunaware Dnyaneshwari Gorakh		
	5	Bhoite Harshada Arun		
6	32	Khamkar Jayshri Ramdas	Prof.Gunaware N.G.	Recognition of Handwritten digits/character using machine learning
	57	Shinde Priti Ramesh		
	58	Shinde Sakshi Bhausaheb		
	11	Farande Pallavi Sanjay		
7	45	Pachpute Shivani Satish	Prof.Hirave K.S.	Android Personal Safety App
	63	Ajinkya pravin sonawane		
	51	Raskar Supriya Dattatray		
	24	Ithape Snehal Mahadev		
8	60	SHIRKE SARANG GORAKSHA	Prof.Jadhav S.S.	gym management system project
	13	Gandhale prajakta tukaram		
	7	Dhoka sejal santosh		
	53	shaikh muskan salim		
9	20	hirade Pooja laxman	Prof.Surywanshi Arti P.	Evoting system using BCT
	49	Pharate Vaibhav Rangnath		
	46	Pooja Jaysing Padale		
	45	Patil Namrata Vikas		
10	50	Dipti Balasaheb Rangole	Prof.Gunaware N.G.	Career Counseling Service
	65	Wante Pradnya		
	10	Dube Aishwarya		
11	9	Doke Tejaswi	Prof.Gunjal S.P.	patient portal
	56	Shinde Aishwarya		
	3	Vishal Dattatray Bankar		
	64	sonali mahadeo survase		
12	62	sayali Vasant shingare	Prof.Jadhav S.S.	plant disease detection system
	41	punam Bhaskar mandhare		
	42	Mane Atul Namdev		
13	26	Jarad Snehal Mahadev	Prof.Surywanshi P.M.	Hotel Booking Management System
	61	Shitole Kranti Sahebrao		
		Gopalghare Pooja		
	4	Balerao Amrapali		
	34	Khan Shireen		
	8	Dojjad Sayali		

14	25	Jamadar Soyeb Yunus	Prof.Bhosale S. S.	Self Checkup (Web app)
	59	Shinde Sanket Balasaheb		
	44	Pachpute Prajak Sanjay		
	12	Gadekar Mayur Dasharath		
15	28	yogita bandu kalane	Prof.Surywanshi Arti P.	Real-time face recognition and detection
	14	shradhatai kundlik gangawane		
	66	tayyaba yasin zamindar		
	27	shital vilas kalane		
16	43	Suyog Ramesh Ohol	Prof.Hirave K.S.	Automated Criminal Identification & Notification System
	39	Shriram Sanjay Lande		
	37	Govind Gangadhar Kolekar		
	31	Pratik Randhir Karanjule		
17	40	Vaishnavi chandrakant Lande	Prof.Gunjal S.P.	Private and secure medical data accessible and transmission for wireless network using SMART card with QR code
	1	Apurva Gajanan Bedare		
	22	Shubhangi Hirave		
	35	Priyanka Kharat		

Project Coordinator

HOD
Computer Engineering Department



DEPARTMENT OF COMPUTER ENGINEERING
HSBPVT'S GOI COLLEGE OF ENGINEERING
KASHI, AHMEDNAGAR

CERTIFICATE

This is to certify that the Project Entitled

E-Voting System using blockchain technology

Submitted by

Pharate Vaibhav Rangnath	B150774249
Patil Namrata Vikas	B150774247
Padale Pooja Jaysing	B150774246
Rangole Dipu Balasaheb	B150774250

Is a bonafide work carried out by Students under the supervision of Prof. Surywanshi A.P and it is submitted towards the partial fulfillment of the requirement of Bachelor of Engineering (Computer Engineering) Project. AY 2021-22

Prof. Surywanshi A.P.
Internal Guide
Dept. of Computer Engg.

Prof. Hiranwale S.B.
H.O.D
Dept. of Computer Engg.

Dr. V.N. Patil
Principal
HSBPVT GOI's College Of Engineering

Signature of Internal Examiner

Signature of External Examiner



CERTIFICATE

This is to certify that the project report entitled

Calorie Detection of Food Image based on SVM Algorithm

Submitted by

MANE ATUL NAMDEV	B150774242
JARAD SNEHA MAHADEV	B150774226
SHITOLE KRANTI SAHEBRAO	B150774261

is a bonafide student of this institute and the work has been carried out by him/her under the supervision of **Prof. Jadhav S. S.** and it is approved for the partial fulfillment of the requirement of Savitribai Phule Pune University, for the award of the degree of **Bachelor of Engineering (Computer Engineering)** AY 2021-22


Prof. Jadhav S.S.

Guide
Dept. of Computer Engg.


Prof. Hiranwale S.B.

H.O.D
Dept. of Computer Engg.


Dr. V.N. Paul

Principal
H.S.B.P.V.TS GOI College of Engineering, Kashti


Signature Of Internal Examiner


Signature Of External Examiner



**HSBPVT's GOI's College of Engineering,
DEPARTMENT OF COMPUTER ENGINEERING**

CERTIFICATE

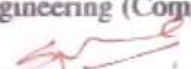
This is to certify that the Project Entitled


All Home Service Provider

Submitted by

Sharma Mahesh	B150774254
Bhosale Ashish	B150774202
Inde Saksham	B150774223
Shembde Ashok	B150774256

is a bonafide work carried out by Students under the supervision of Prof.Hiranwale S.B and it is submitted towards the partial fulfillment of the requirement of Bachelor of Engineering (Computer Engineering). A7 2021-22

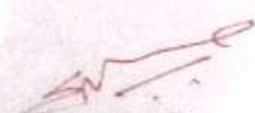

Prof.Hiranwale S.B
Internal Guide
Dept. of Computer Engg.


Prof.Hiranwale S.B
H.O.D
Dept. of Computer Engg.


Prof. V.N. Patil

Principal

HSBPVT's GOI's College of Engineering


Signature of Internal Examiner


Signature of External Examiner



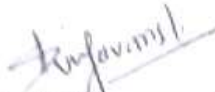
HSBPVT GOI's College of Engineering
DEPARTMENT OF COMPUTER ENGINEERING
CERTIFICATE

This is to certify that the Project Entitled
REAL TIME FACE RECOGNIZATION AND DETECTION

Submitted by

Yogita Kalane	B150774228
Shradhata Gangawane	B150774214
Tayyaba Zamindar	B150774266
Shital Kalane	B150774227

Is a bonafidework carideout by students under the supervision of prof. Suryvanshi.A.P and it is submitted towards the fulfilment of the requirment of Bachelor of Engineering(Computer Engineering)Project. AY 2021-22


Prof. Suryawanshi A.P

Internal Guide

Dept.of Computer Engg.


Prof.Hiranwale S.B

H.O.D

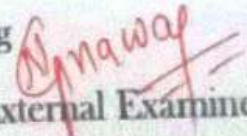
Dept.of Computer Engg.

Prof.Dr.V.N Patil

Principal


Signature of Internal Examiner

HSBPVT GOI's College of Engineering


Signature of External Examiner



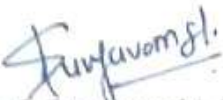
HSBPVT's GOI, College of Engineering
DEPARTMENT OF COMPUTER ENGINEERING

CERTIFICATE

This is to certify that the Project Entitled
Automated Criminal Identification and Notification System
submitted by

Pratik Karanjule	Exam.no. B150774231
Suyog Ohol	Exam.no. B150774243
Shriram Lande	Exam.no. B150774239
Govind Kolekar	Exam.no. B150774237

is a bonafide work carried out by Students under the supervision of Prof. Suryawanshi A. P.
and it is submitted towards the fulfillment of the requirement of Bachelor of Engineering
(Computer Engineering) Project. AY 2021-22


Prof. Suryawanshi A. P.

Internal Guide
Dept. Computer Engineering

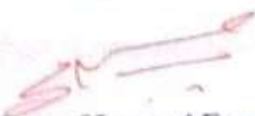

Prof. Hiranwale S. B.

H.O.D.
Dept. Computer Engineering



Dr. V. N. Patil
Principal

HSBPVT's GOI Parikrama College of Engineering


Signature of Internal Examiner


Signature of External Examiner



CERTIFICATE


This is to certify that the project report entitled

"EYE IRISES TRACKING USING OPENCV AND MEDIAPIPE"

Submitted by

KHAN SHIREEN	HI50774234
DOHAD SAYALI	HI50774208
BHALERAO AMRAPALI	HI50774204

is a bonafide student of this institute and the work has been carried out by him/her under the supervision of **Prof. Suryavanshi P.M.** and it is approved for the partial fulfillment of the requirement of Savitribai Phule Pune University, for the award of the degree of **Bachelor of Engineering (Computer Engineering) A.T. 2021-22**



Prof. Suryavanshi P.M.
Guide
Dept. of Computer Engg.



Prof. Hiranwale S.B.
HOD
Dept. of Computer Engg.


Dr. V.N. Patil

Principal

HSBPVT'S GOI College of Engineering, Kashti


Signature OF Internal Examiner


Signature OF External Examiner



HSBPVT's GOI College of Engineering
DEPARTMENT OF COMPUTER ENGINEERING

CERTIFICATE

This is to certify that the Project Entitled

Face Mask Detection Using Machine Learning

Submitted by

Student name: Varsha Shantaram Salve

Seat NO: B150774252

Student name: Vaishnavi Mangesh Chavan

Seat No: B150774206

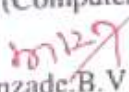
Student name: Pallavi Madhukar Gawade

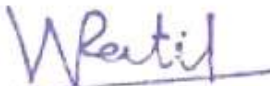
Seat No: B150774215

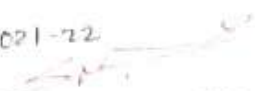
Student name: Dipika Ravsaheb Kapare

Seat No: B150774230


is a bonafide work carried out by Students under the supervision of Prof. Panzade. B.V and it is submitted towards the partial fulfillment of the requirement of Bachelor of Engineering (Computer Engineering) Final Year Project. A72021-22


Prof. Panzade. B.V
Internal Guide
Dept. of Computer Engg.


Dr. V.N. Patil
Principal


Prof. Hiranwale. S.B
H.O.D
Dept. of Computer Engg.


Signature of Internal Examiner


Signature of External Examiner



HSBPVT'S GoI College of Engineering
DEPARTMENT OF COMPUTER ENGINEERING

CERTIFICATE

This is to certify that the Project Entitled

“GYM MANAGEMENT SYSTEM”

Submitted by

Gandhale Prajakta	B150774213
Dhoka Sejal	B150774207
Shaikh Muskan	B150774253
Hirade Puja	B150774220

is a bonafide work carried out by Students under the supervision of Prof.Jadhav S.S and it is submitted towards the fulfillment of the requirement of Bachelor of Engineering (Computer Engineering) Project. At 2021-22

Prof. Jadhav S.S
Internal Guide
Dept. of Computer Engg.

Dr.V.N.Patil
Principal

HSBPVT'S GOI College of Engineering,Kashti

Prof.Hiranwale S.B.
H.O.D
Dept. of Computer Engg.

Signature of Internal Examiner

Signature of External Examiner



Department of COMPUTER Engineering
H.S.B.P.V.T. GOI's PARIKRAMA COLLEGE OF ENGINEERING(KASHTI)
TAL—SHRIGONDA, DIST- AHMEDNAGAR

CERTIFICATE

This is to certify that the Project Entitled

" Patient Portal "

BANKAR VISHAL DATTATRAY	72014863E
SURVASE SONALI MAHADEV	72007961C
SHINGARE SAYALI VASANT	72007960J
MANDHARE PUNAM BHASKAR	71745702J


is a bonafide work carried out by Students under the supervision of Prof. Hiranwale S.B. and it is submitted towards the fulfillment of the requirement of Bachelor of Engineering (Computer Engineering) Project. A.Y. 2021-22


Prof. Gnanj.S.P

Internal Guide
Dept. Of Computer Engg.


Prof. Hiranwale S.B.

H.O.D
Dept. Of Computer Engg.


Dr. V.N. Patil

Principal

HSBPVT'S GOI Parikrama College of Engineering, Kashti


Signature of Internal Examiner


Signature of External Examiner



HSBPVT GOI's Parikarma College of Engineering
DEPARTMENT OF COMPUTER ENGINEERING

CERTIFICATE

This is to certify that the Project Entitled

Savelives: An Android Healthcare application

Submitted by

Sonawane Ajinkya Pravim

B150774263

Ithape Snehal Mahadev

B150774224

Raskar Supriya Dattatray

B150774251

Shirke Sarang Goraksha

B150774260

is a bonafide work carried out by Students under the supervision of Prof. Hirave K.S.
and it is submitted towards the partial fulfillment of the requirement of Bachelor of
Engineering (Computer Engineering). A.Y. 2021-22


Prof. Hirave K.S.

Internal Guide

Dept. of Computer Engg.


Prof. Hiranawale S.B

H.O.D

Dept. of Computer Engg.

Dr. V.N Patil

Principal

HSBPVT GOI's Parikarma College of Engineering


Signature of Internal Examiner


Signature of External Examiner



HSBPVT'S GOI College of Engineering
DEPARTMENT OF COMPUTER ENGINEERING
CERTIFICATE

This is to certify that the Project Entitled

Recognition Of Handwritten Digits/Characters Using Machine Learnin

Submitted by

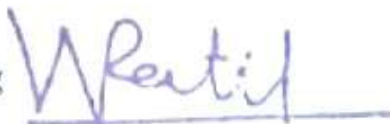
Farande Pallavi Sanjay	Exam No:B150774211
Shinde Priti Ramesh	Exam No:B150774257
Pachpute Shivani Satish	Exam No:B150774245
Shinde Sakshi Bhausaheb	Exam No:B150774258

is a bonafide work carried out by Students under the supervision of Prof. Gunaware N.G and it is submitted towards the partial fulfillment of the requirement of Bachelor of Engineering (Computer Engineering) Project. A.Y. 2021-22


Prof. Gunaware N.G

Internal Guide

Dept. of Computer Engg



Dr. V.N Patil

Principal

HSBPVT'S GOI College of Engineering


Prof. Hiranwale S.B

H.O.D

Dept. of Computer Engg







H.S.B.P.V. T's GOI College of Engineering
DEPARTMENT OF COMPUTER ENGINEERING

CERTIFICATE

This is to certify that the Project Entitled
“PHOTOGRAPHY MANAGEMENT SYSTEM”

Submitted By

Pradnya Wante	B150774265
Tejaswi Doke	B150774209
Aishwarya Dube	B150774210
Aishwarya Shinde	B150774256

is a bonafide work carried out by students under the supervision of Prof. Gunaware N.G and it is submitted towards the fulfilment of the requirement of Bachelor of Engineering (Computer Engineering). A.Y. 2021-22


Prof. Gunaware N. G

Internal Guide

Department Computer Engineering


Prof. Hiranwale S.B

H.O.D

Department Computer Engineering


Dr. Vijay N. Patil

Principal

H.S.B.P.V.T's College Of Engineering


Signature of Internal Examiner


Signature of External Examiner



HSBPVT's GOI COE, Kashti

DEPARTMENT OF COMPUTER ENGINEERING

CERTIFICATE


This is to certify that the Project Entitled

"FINGERPRINT BASED E-VOTING SYSTEM"


Submitted by

Rajashree M. Hande	B150774219
Rohini N. Hirade	B150774221
Puja J. Khamkar	B150774233
Priyanka S. Khatavkar	B150774236


Is a bonafide work carried out by students under the supervision of Prof.Hiranwale S.B and it is submitted towards the fulfilment of the requirement of the Bachelor of Engineering (Computer Engineering). AY 2021-22

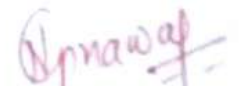

Prof.Hiranwale S. B
Internal Guide
Dept. of Computer Engg.


Prof.Hiranwale S.B
H.O.D
Dept. Computer Engg.


Dr. V.N. Patil
Principal

HSBPVT's GOI College of Engineering


**Signature of Internal
Examiner**


**Signature of External
Examiner**



HSBPVT's GoI College of Engineering
DEPARTMENT OF COMPUTER ENGINEERING


CERTIFICATE


This is to certify that the Project Entitled
“ STUDENT MOOD DETECTION ”

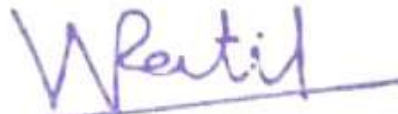
Submitted by

Kale Paratiksha	B150774229
Pawar Punam	B150774248
Godase Priyanka	B150774216
Kshirsagar Mayuri	B150774238

onafide work carried out by Students under the supervision of Prof. Bhosale Swati S. and
mitted towards the fulfilment of the requirement of Bachelor of Engineering (Comput
eering) Degree. AY 2021-22


Prof. Bhosale Swati.S
Internal Guide
Dept. of Computer Engg.


Prof. Hirnawale Sachin.B
H.O.D
Dept. of Computer Engg.


Dr. Patil V. N.
Principal
HSBPVT GOI's College of Engineering


Signature of Internal Examiner


Signature of External Examiner



**HSBPVT GOI's College of Engineering
DEPARTMENT OF COMPUTER ENGINEERING**

CERTIFICATE


This is to certify that the Project Entitled


**Private and Secured Medical Data Transmission for
Wireless Network using Smart Quick Response (QR) Code using
Cloud Computing.**

Submitted by

Shubhangi Hirave	B150774222
Priyanka Kharat	B150774235
Vaishnavi Lande	B150774240
Aparva Bedare	B150774201

is a bonafide work carried out by Students under the supervision of Prof.Gunjal.S.P and it is submitted towards the fulfillment of the requirement of Bachelor of Engineering AY 2021-22 (Computer Engineering).


Prof. Gunjal.S.P
Internal Guide
Dept. of Computer Engg.


Prof. Hiranwale.S.B
H.O.D
Dept. of Computer Engg.


DR. V.N. Patil

Principal

HSBPVT GOI's College of Engineering, Kashti.


Signature of Internal Examiner


Signature of External Examiner



DEPARTMENT OF COMPUTER ENGINEERING
HSBPVT GOI'S COLLEGE OF ENGINEERING KASHTI,
AHMEDNAGAR.

CERTIFICATE


This is to certify that the Project Entitled


Admission Enquiry Chatbot System

Submitted by

Student name: Gopalghare Pooja Chandrasen Exam No: B150774217

is a bonafide work carried out by Students under the supervision of Prof. Surywanshi.P.M. and it is submitted towards the partial fulfillment of the requirement of Bachelor of Engineering (Computer Engineering) Project. AY-2021-22


Prof. Surywanshi.P.M.
Internal Guide
Dept. of Computer Engg.


Prof. Hiranwale.S.B.
H.O.D
Dept. of Computer Engg.


Dr. V.N. Patil

Principal


Signature of Internal Examiner


Signature of External Examiner

HSBPVT GOI'S Department Of Computer Engineering 2021-22



HSBPVT GOI's College of Engineering
DEPARTMENT OF COMPUTER ENGINEERING

CERTIFICATE

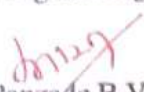
This is to certify that the Project Entitled

WATER LEVEL INDICATOR
(IOT BASED)

Submitted by

Dnyaneshwari Gunaware	Exam No. B150774218
Harshada Bhoite	Exam No. B150774205
Jayshri Khamkar	Exam No. B150774232

is a bonafide work carried out by Students under the supervision of Prof.Panzade.B.V and it is submitted towards the fulfillment of the requirement of Bachelor of Engineering (Computer Engineering) Project. AY-2021-22



Prof. Panzade.B.V
Internal Guide
Dept. of Computer Engg.


Prof. Himawale S.B
H.O. D
Dept. of Computer Engg.


Dr. V.N. Patil

Principal

HSBPVT GOI's College of Engineering


Signature of Internal Examiner


Signature of External Examiner



parikrama
Revolution in Education

Hon. Shri. Babanrao Pachpute Vichardhara Trust's

Group of Institutions

Kashti, Tal - Shrigonda, Dist-Ahmednagar, Maharashtra - 414 701

Faculty of Engineering

Approved by AICTE, MS (New-Int)-Engg./2009/09, Dt. 15/06/09, Affiliated to Savitribai Phule Pune University


Criterion 1

1.3: Curriculum Enrichment

1.3.2 Percentage of students undertaking project work/field work/internship

Sr. No.	Program Name	Program Code	Project work/field work/internship	No. of Beneficiaries	Total No. of Beneficiaries
1	Electrical Engineering	530329310	Internship	18	39
			Project Work	21	




Principal

HSBPVT's GOI FOE, Kashti

Principal

HSBPV Trust's, GOI, Faculty of Engineering
Kashti, Tal. Shrigonda, Dist. Ahmednagar

HSBPVT GOI Parikrama College of Engineering
Electrical Engineering Department
Academic Year 2021-22
Internship Completed Student List

Roll No	Student Name	Internship Provider	Mode (Online/On Field)	Year (FE/SE/TE/BE)
1	BADVE CHETAN KHANDERAO	Badave Foods	On Field	TE
2	BAND AKASH RAJENDRA	Prolific Systems and Technologies Pvt. Ltd	On Field	TE
3	CHIKHALTHANE MUKUND ANNASAHEB	MSEDCL Adhalgaon Section	On Field	TE
4	FARATE DIVYA LALA	MSEDCL Adhalgaon Section	On Field	TE
5	GADADE VAIBHAV BHAGWAN	Maharaja Instrumentation Pvt. Ltd.	On Field	TE
6	GANESH PRAKASH GHADGE	Maharaja Instrumentation Pvt. Ltd.	On Field	TE
7	IDHATE SUSHMA DATTATRYA	Solar Secure Solutions (MSME)	Online	TE
8	KAMBLE SHREYAS NAVNATH	Bhairnath motors	On Field	TE
9	LOKHANDE RUSHIKESH DWARKANATH	MSEDCL Kolgaon Section	On Field	TE
10	MERGAL KISHOR KASHINATH	Tarini Steel Co. Pvt. Ltd.	On Field	TE
11	MHASKE PRAMOD RAJENDRA	MSEDCL Adhalgaon Section	On Field	TE
12	NAGAWADE PRAKTA APPASAHEB	TCS ION	Online	TE
13	NAGAWADE TUSHAR APPASAHEB	TCS ION	Online	TE
14	NIMBALKAR AJAY BALIRAM	Solar Secure Solutions (MSME)	Online	TE
15	SIDDHARAM HITNALI	Just Engineering Technologies LLP	On Field	TE
16	THORAT NIKITA DATTATRAY	Solar Secure Solutions (MSME)	Online	TE
17	YEDE VIJAY CHHAGAN	Sainik Engineers and Contractors	On Field	TE
18	ZINJURKE AMRUTA NAVNATH	Solar Secure Solutions (MSME)	Online	TE


Co-ordinator


HOD
Electrical Engineering Department



TARINI STEEL CO. PVT. LTD.

212/213, Parmar Chambers, B-Wing, 2nd Floor, Near Sadhu Vaswani Chowk,
B. J. Medical College Road, Pune - 411001, Maharashtra, INDIA.

Tel.: +91-20-29709625 | Email: accounts@tarinisteel.com

Web.: www.tarinisteel.com | CIN: U27107PN1988PTC049912

GST No.: 27AAACT6346H1Z8

Date: 05/05/2022

To Whomsoever it may Concern.

This is to certify that **Mr.Kishor Mergal** from Parikrama College Of Engineering, Kashti has successfully completed his Industrial A.C. drives training at Tarini Steel Co. Pvt. Ltd, Kurkumbh. From 01.12.21 to 01.05.22.

During his training he was exposed to various activities like, Industrial Drives, Drives Components, Drives Fault/Error, Drives Setting, Parameter Setting, and Connection of various types of drives like: Siemens, Delta, ABB, Mitsubishi, Dan Foss.

We found him sincere & hard working as per our records his conduct has been good during his training in our organization.

We wish him all the success in his future endeavor.

For Tarini Steel Co. Pvt. Ltd,

Authorized Signatory

Manager - H.R & Admin





CERTIFICATE


This is certify that Mr.Lokhande Rushikesh Dwarkanath (PRN 72172378M) tudent of Hon.Shri. Babanrao Pachpute Vichardhara Trust's Group Of Institutions, College Of Engineering Kashti College of Eng Electrical) Ahmednagar has andere training and he ha otipleted in-Internships. He is carried out this Inership training from 13 Jan 2012 to 5 Feb 2022. In die span of Internship duration his candidature was found to be very sincere and hard working. We appreciate the effort pot down by him during the tenure of his waining.

We wish him papers and brigh

Future,

Date:-21-02-2022

Place:- Kolgoan


Assistant Engineer
MSEDCL, Kolgoan (83/11 KV)
M.S.E.C.L. Kolgaon Section

Date : 5 Jun 2022

INTERNSHIP CERTIFICATE


This is to certify that **Mr. Kamble Shreyas Navnath** Student of Electrical Engineering (TE) from HSBPVT's College of Engineering, Kashti successfully completed his academic internship of 1 month with Nalge Motor Rewinding workshop

Internship : *Details case study of motor and motor Rewinding*

During his tenure, we found him active and competent in executing all assigned tasks and services were found to be satisfactory

We wish him great success in all of his future .

Date : JUN 05 , 2022


भैरवनाथ मोटार रिवायडींग वर्क्स
नगर-दौण्ड रोड, सांगली जिल्हा, नागरी बोंदा,
जि.अहमदनगर. मोबा.९८६०८९९६८३
प्रोग्रा. बालासाहेब प्रकाश मल्लो
Owner of workshop

MAHARAJA INSTRUMENTATION PVT. LTD.

Service Tax No. : AAGCM 9384 ASD 001

PLOT NO. 192, STREET NO. 2, R.K. COLONY, NIMBAHERA - 312601 CHITTORGARH (Raj.), INDIA
TEL. 01477-220229, MOB NO. 09828029755, 09214430286, FAX : 01477-220229
E-MAIL : maharajamipl@gmail.com, maharajaelectrical@yahoo.com



Date: 15/09/2021

To Whom It May Concern INTERNSHIP CERTIFICATE

It is to certify that Mr. Vaibhav Bhagwan Gadade s/o Shri Bhagwan Gadade has worked as Asst. Engineer at Maharashtra Cement Plant (Unit of Shree Cement Works) village patas pune from dated : 01/08/2019 to 20/07/2021. We found his sincere and highly committed to all assigned tasks.

He has excellent communication and management skills and highly cooperative with the lower staff for their motivation.

We wish him best for her upcoming career positions where ever he goes. This letter is been issued on his request of experience letter.

Best wishes,



To Whom It May Concern

INTERNSHIP CERTIFICATE

It is to certify that Mr. Ghadge Ganesh Prakash s/o Shri Prakash Ghadge has worked as Asst. Engineer at Maharashtra Cement Plant (Unit of Shree Cement Works) village patas pune from dated : 01/08/2019 to 20/07/2021. We found his sincere and highly committed to all assigned tasks.

He has excellent communication and management skills and highly cooperative with the lower staff for their motivation.

We wish him best for her upcoming career positions where ever he goes. This letter is been issued on his request of experience letter.

Best wishes,



卐 SAINIK ENGINEERS 卐

* ENGINEER AND CONTRACTORS *

Office: 6, Marothiya Colony, Delwara Road, BEAWAR- 305901 (Raj.)

Date:-01.12.2021

TO WHOM SO EVER IT MAY CONCERN INTERNSHIP CERTIFICATE

This is certified that Mr Vijay Chagan Yede S/o of Shri Chagan Yede was working with us as Electrician from 01.06.2019 to 30.11.2021 at our site M/S Maharashtra Cement Plant (A unit of Shree Cement Ltd).

He was doing all kind of electrical job like lighting, plant complaints, shift operation, fault finding etc.

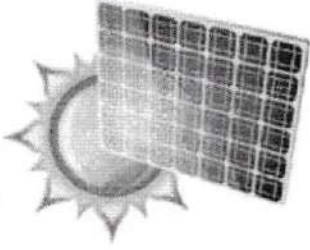
During this period we found him honest, hardworking & sincere about his duties.

We wish him all successes about his future.

M/S Sainik Engineers



Refrence no.: CERT/INTERSHIP/2022/695



**SOLAR
SECURE
SOLUTIONS**

Certified Solar Solutions

**WORK FROM HOME SOLAR INTERNSHIP
CERTIFICATE OF COMPLETION**

This is to certify that

Nikita Dattatray Thorat

.....

has completed his/her internship of 02 Months from April 14th, 2022 to June 15th, 2022. The candidate has successfully completed all the tasks given to him/her. His/Her performance has been marked satisfactory during the internship period.

SOLAR-SECURE
MSME (Govt of India)
Registration No.
UAN: UDYAM-UP-43-0012205

Ashish Singh

Authorised signatory
Ashish Singh
Proprietor (SolarSecure),
Certified assessor SCGJ(Govt. of India)



Office of the Assistant Engineer
Maharashtra State Electricity Distribution Company Ltd.
Shrigonda- Jamkhed Road, Adhalgaon.
Pin.413701. Phone:(02487)261099.

CERTIFICATE

This is to certify that **Mr.Chikhalthane Mukund Annasaheb**, student of Electrical Engineering Department, Parikrama College of Engineering Kashti has undergone training and he has completed internship in period of 13th January to 6th February 2022. In this period, above student found dedicated towards learning new things and very sincere in nature. We appreciate the efforts put down by him in his training period.


Date- 21/02/2022
Place- Adhalgaon


Assistant Engineer
M.S.E.D.C.L.
Adhalgaon Section

CERTIFICATE

This is to certify that **Mrs. Farate Divya Lalasaheb**, student of Electrical Engineering Department, Parikrama College of Engineering Kashti, has undergone training and he has completed internship in period of 13th January to 6th February 2022. In this period, above student found dedicated towards learning new things and very sincere in nature. We appreciate the efforts put down by him in his training period.

Date- 21/02/2022
Place- Adhalgaon


Assistant Engineer
M.S.E.D.C.L.
Adhalgaon Section



Office of the Assistant Engineer
Maharashtra State Electricity Distribution Company Ltd.
Shrigonda- Jamkhed Road, Adhalgaon.
Pin.413701. Phone:(02487)261099.

CERTIFICATE

This is to certify that Mr. **Mhaske Pramod Rajendra**, student of Electrical Engineering Department, Parikrama College of Engineering Kashti has undergone training and he has completed internship in period of 13th January to 6th February 2022. In this period, above student found dedicated towards learning new things and very sincere in nature. We appreciate the efforts put down by him in his training period.

Date- 21/02/2022
Place- Adhalgaon


Assistant Engineer
M.S.E.D.C.L.
Adhalgaon Section

JUST ENGINEERING TECHNOLOGIES LLP

Date: 20th May 2022

To Whomsoever It May Concern

This is to certify that Mr. Siddharam Gurunath Hitnalli from H.S.B.P.V.T's Parikrama college of Engineering, Kashti, Ahmednagar has successfully completed his Industrial Automation internship training program at Just Engineering Technologies LLP, JM Road, Pune for one month duration.

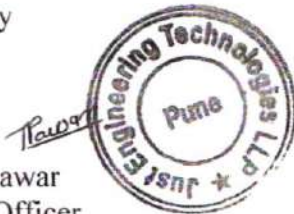
During his training, he was exposed to various activities like design and developed programmes related to PLC SCADA Industrial Automation.

We found him sincere and hardworking. As per our knowledge his conduct has been good during his tenure at Just Engineering Technologies LLP.

We wish him success in all his future endeavors.

Sincerely

Trupti Pawar
Admin Officer
Just Engineering Technologies LLP.
Pune.



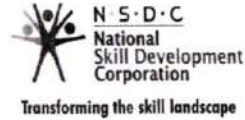
Hitnalli

Just Engineering Technologies LLP
FLNO 1, 2nd Floor, "Smrutigandh" Complex,
Infront of Sambhaji Park,
SNO 1206/20B, JM Road, Shivajinagar
Pune - 411 004, Maharashtra, INDIA.

PROLIFICTM

ASIA'S LARGEST INDUSTRIAL
TRAINING COMPANY

Authorised Training Partner



IAO - USA
Accredited Courses

CERTIFICATE

Certificate No. :
1-2019/PGDIA/2029

POST GRADUATE DIPLOMA IN INDUSTRIAL AUTOMATION (PGDIA)

In recognition of the commitment to achieve Professional Excellence, it
is certified that

Akash Rajendra Band

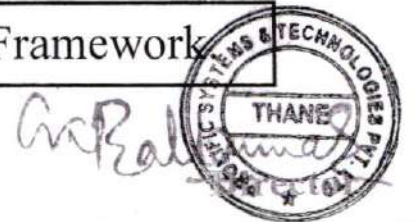
has successfully completed the PGDIA training course covering.

- Programmable Logic Controller
- SCADA Software
- Electrical Basics
- AC Drives
- Instrumentation
- Microcontroller
- Basic of Advance Mechanical System
- Distributed Control System
- HMI
- IOT
- Aurdino



Conducted from 23-Jul-2019 to 23-Oct-2019 at Swargate.

Trained on Prolific "Digi-Process" Framework



PROLIFIC SYSTEMS & TECHNOLOGIES PVT. LTD.

- An Affiliate of Aref Group (Kuwait)
- Funded by Can Bank, VC Fund, owned by Canara Bank

Visit us at www.prolificttraining.com

An ISO 9001-2008
Certified Company

TCS iON

TCS TATA
CONSULTANCY
SERVICES
Building on belief

Certificate of Achievement

Congratulations!

Tushar Nagawade

for successfully completing
TCS iON Career Edge - Young Professional
a course that covers

Communication Skills | Presentation Skills | Soft Skills | Status - Certification Framework | Resume Writing
| Group Discussion Skills | Interview Skills | Business Etiquette | Effective Email Writing | Telephonic
Support | Accounts - Fundamentals | IT Fundamentals Skills | Overview of Artificial
Intelligence [Source: NPTEL]

Start Date: 04 Oct 2021

End Date: 21 Oct 2021

Mehul Mehta

Mehul Mehta

Global Delivery Head - TCS iON,
Tata Consultancy Services

TCS iON
Career Edge



CERTIFIED

Cert ID: 119854-19649020-101
Date: 21 Oct 2021

TCS iON

TCS TATA
CONSULTANCY
SERVICES
Building on belief

Certificate of Achievement

Congratulations!

Praju Nagawade

for successfully completing
TCS iON Career Edge - Young Professional
a course that covers

Communication Skills | Presentation Skills | Soft Skills | Interview Guidelines Framework | Resume Writing
| Global Presence Skills | Business Skills | Business Etiquette | Professional Email Writing | Telephonic
Etiquette | AI - Artificial Intelligence | Project Management Skills | Overview of Artificial
Intelligence [Source: NPTEL]

Start Date: 21 Oct 2021

End Date: 07 Nov 2021

Mehul Mehta

Mehul Mehta
Global Delivery Head - TCS iON,
Tata Consultancy Services



CERTIFIED

Cert ID: 119854-19764305-111A
Date: 07 Nov 2021

TCS iON
Career Edge



Badave Food's

Limpangaon, Tal-Shrigonda, Dist-Ahmednagar - 413726

Date:-

To Whomsoever It May Concern

This is to certify that Mr. Chetan Khanderao Badve from H.S.B.P.V.T's Parikrama College of Engineering, Kashti. Ahmednagar has successfully completed his Industrial internship training program at **BADAVE FOODS**. Limpangaon for Three month duration.

During his training, he was exposed to various activities like Three Phase Induction motor maintenance, PF Control, Three Phase Line maintenance.

We found him sincere and hardworking. As per our knowledge his conduct has been good during his tenure at **BADAVE FOODS**.

We wish him success in all his future endeavors.



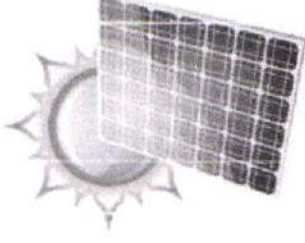
Reg.No-UDYAM-MH-01-0001076

GST No.-27AUXPB0728P1ZO

Pan No.-AUXPB0728P

E-mail-badavefoods@gmail.com

Mobile No.-8605157104/7588022072



SOLAR SECURE SOLUTIONS

Certified Solar Solutions

WORK FROM HOME SOLAR INTERNSHIP CERTIFICATE OF COMPLETION

This is to certify that

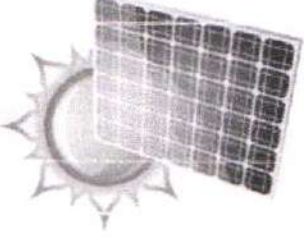
Amruta Navnath Zinjurke
.....

has completed his/her internship of 02 Months from Mar 07th, 2022 to May 07th, 2022. The candidate has successfully completed all the tasks given to him/her. His/Her performance has been marked satisfactory during the internship period.

SOLAR-SECURE
MSME (Govt of India)
Registration No.
UAN: UDYAM-UP-43-0012205

Asyengar

Authorised signatory
Ashish Singh
Proprietor (SolarSecure),
Certified assessor SCGJ(Govt. of India)



**SOLAR
SECURE
SOLUTIONS**

Certified Solar Solutions

WORK FROM HOME SOLAR INTERNSHIP CERTIFICATE OF COMPLETION

This is to certify that

Nimbalkar Ajay Baliram
.....

has completed his/her internship of 02 Months from Mar 02nd, 2022 to May 03rd, 2022. The candidate has successfully completed all the tasks given to him/her. His/Her performance has been marked satisfactory during the internship period.

SOLAR-SECURE
MSME (Govt of India)
Registration No.
UAN: UDYAM-UP-43-0012205

Assenger

Authorised signatory
Ashish Singh
Proprietor (SolarSecure),
Certified assessor SCGJ(Govt. of India)

INTERNSHIP QUALIFICATION CERTIFICATE

Reference no.: CERT/INTERSHIP/2022/674



Certified Solar Solutions

**WORK FROM HOME SOLAR INTERNSHIP
CERTIFICATE OF COMPLETION**

This is to certify that

Idhate sushama Dattatray

has completed his/her internship of 02 Months from Mar 05th,2022 to May 06th ,2022. The candidate has successfully completed all the tasks given to him/her. His/Her performance has been marked satisfactory during the internship period.

SOLAR-SECURE
MSME (Govt of India)
Registration No.
UAN: UDYAM-UP-43-0012205

Ashish Singh
Authorised signatory
Ashish Singh
Proprietor (SolarSecure),
Certified assessor SCGJ(Govt. of India)

Reference no.: CERT/INTERSHIP/2022/688



**SOLAR
SECURE
SOLUTIONS**

Certified Solar Solutions

**WORK FROM HOME SOLAR INTERNSHIP
CERTIFICATE OF COMPLETION**

This is to certify that

Mangesh Mhaske

.....
has completed his/her internship of 02 Months from *Mar 09th ,2022* to *May 10th ,2022*. The candidate has successfully completed all the tasks given to him/her. His/Her performance has been marked satisfactory during the internship period.

SOLAR-SECURE
MSME (Govt of India)
Registration No.
UAN: UDYAM-UP-43-0012205

Ashish Singh
Authorized signatory
Ashish Singh
Proprietor (SolarSecure),
Certified assessor SCGJ(Govt. of India)

Reference no.: CERT/INTERSHIP/2022/689



**SOLAR
SECURE
SOLUTIONS**

Certified Solar Solutions

**WORK FROM HOME SOLAR INTERNSHIP
CERTIFICATE OF COMPLETION**

This is to certify that

Kuldeepak Vishnu Keswad

has completed his/her internship of 02 Months from *Mar 09th, 2022* to *May 10th, 2022*. The candidate has successfully completed all the tasks given to him/her. His/Her performance has been marked satisfactory during the internship period.

SOLAR-SECURE
MSME (Govt of India)
Registration No.
UAN: UDYAM-UP-43-0012205

Ashish Singh
Authorized signatory
Ashish Singh
Proprietor (SolarSecure),
Certified assessor SCGJ(Govt. of India)

Reference no.: CERT/INTERSHIP/2021/614



Certified Solar Solutions

**WORK FROM HOME SOLAR INTERNSHIP
CERTIFICATE OF COMPLETION**

This is to certify that

Ajinkya Chakor

.....
is completing his/her internship of 02 months from Mar 09th, 2021 to May 18th, 2021. The candidate has successfully completed all the tasks given to his/her. His/Her performance has been marked satisfactory during the internship period.

SOLAR-SECURE
MSME (Govt of India)
Registration No.
UAN: UDYAM-UP-43-0012205

Ashish Singh
Authorized signatory
Ashish Singh
Proprietor (SolarSecure),
Certified assessor SCGJ(Govt. of India)



OMEGA HEATER INDUSTRIES

(Mfg. of Industrial Heaters Govt. & Industrial Supplier)
338 - B/2, Ghorpade Peth, Solar Co-op.Hsg.Society, Pune - 42
Email: admin@omegaheaters.com / info@omegaheaters.com
Web site: omegaheaters.com Tel: 020-26440088,
Mobile No: - 9422361134 / 9373079564

Mfg. of: Air(Tubular) Heater, Ceramic & Mica Band Heater, Refractory, Cartridge, Rubber
Moulding Strip, Glass, Silica, Immersion (Rewardable), vertical & Horizontal use Water & Oil Heater, Furnace Elements
as per your requirements.

REF NO. - OHI/22-23/105

DATE - 23/06/2022

TO WHOM IT MAY CONCERN

Mr.SAKIB MOHAMMAD SHAIKH a student of 3rd year Bachelor Electrical Engineering of Hon.Shri.Babanrao Pachpute Vichardhara trust Group of institutions, College of Engineering has successfully completed internship training program from 4th of March 2022 to 5th of April in our firm.

He worked under our supervision. During this period of training program with us he found punctual, hardworking and also his behaviour was very good.

AUTHORISED SIGNATORY



OMEGA HEATER INDUSTRIES



parikrama
Revolution in Education

Hon. Shri. Babanrao Pachpute Vichardhara Trust's

Group of Institutions

Kashti, Tal - Shrigonda, Dist-Ahmednagar, Maharashtra - 414 701

Faculty of Engineering

Approved by AICTE, MS (New-Int)-Engg./2009/09, Dt. 15/06/09, Affiliated to Savitribai Phule Pune University


Criterion 1

1.3: Curriculum Enrichment

1.3.2 Percentage of students undertaking project work/field work/internship

Sr. No.	Program Name	Program Code	Project work/field work/internship	No. of Beneficiaries	Total No. of Beneficiaries
1	Electrical Engineering	530329310	Internship	18	39
			Project Work	21	




Principal

HSBPVT's GOI FOE, Kashti

Principal

HSBPV Trust's, GOI, Faculty of Engineering
Kashti, Tal. Shrigonda, Dist. Ahmednagar

HSBPVT GOI Parikrama College of Engineering
Electrical Engineering Department
Academic Year 2021-22
Project Allocation

Group No	Roll No.	Name of Student	Project Guide	Project Title
1	29	Mr .Bhoite Ritesh R	Prof. Udamle S.R	Solar Energy Generation
	25	Mr.Ghadge Swapnil		
	3	Mr.Deokate Mandar L		
	26	Miss.Yadav Shivani		
2	20	Miss Pimpale Priyanka N	Prof. Udamle S.R	Solar –Wind Hybrid Energy Generation
	28	Miss.Shelar Ashvini A.		
	18	Miss. Makude Shivani		
	31	Miss.Nagawade Pratiksha B.		
3	17	Mr.Kale Vaibhav D.	Prof.S.S Patole	Sun Tracking Solar Panel With Microcontroler
	15	Mr.More Rutik I.		
	16	Mr.Shelar Rajendra H		
	24	Mr.Dhale Shubham N		
4	6	Mr.Zombade Joel	Prof.S.S Patole	Three Phase Transmission Line Fault Detection And Analysis System
	33	Mr.Patil Krupesh K.		
	14	Mr.Lekurwale Ashitosh M.		
	9	Mr.Sawane Akshay M.		
5	11	Miss Mane Apeksha P	Prof Tarte V. B	Automatic Phase Selection In Avalablephase Using Micro-Controller
	23	Miss.Ohal Pratiksha D.		
	8	Mr.Salve Saurabh R		
	21	Miss. Mahadik Poonam		



Project Coordinator



HOD
Electrical Engineering Department

[2021 A 22]
PROJECT REPORT

ON

**“Sun Tracking Solar Panel With
Microcontroller”**



UNDER THE GUIDANCE OF

Prof. Miss. Patole Sneha S.

SUBMITTED BY

Mr. Kale Vaibhav D. (Exam Seat No. B150772515)
Mr. More Rutik I. (Exam Seat No. B150772524)
Mr. Shelar Rajendra H. (Exam Seat No. B150772535)
Mr. Dhale Shubham N. (Exam Seat No. B150772504)

Submitted in the partial fulfilment of the requirement for
Bachelor of Electrical Engineering in
University of Pune

Department of Electrical Engineering

H.S.B.P.V.T Group of Institution

College of Engineering Kashti- 414 701

[2021-2022]

HON. SHRI BABANRAO PACHPUTE VICHARDHRA TRUST'S
GROUP OF INSTITUTION, KASHTI

Dist: Ahmednagar, Pin-414701, Phone-(02487) 232122

COLLEGE OF ENGINEERING



CERTIFICATE

This is to certify that the project entitled **"Sun Tracking Solar Panel With Microcontroller"** submitted by is bonafied work completed in the academic year 2021-22 under the guidance and supervision of **Prof. Miss Patole Sneha S.** in partial fulfilment for award of **Bachelor's Degree course in Electrical Engineering** at HSBPVT's Group of Institutions, College of Engineering Kashti by the **University of Pune**. An authentic work is carried out by them under my provision and guidance.

To the best of my knowledge, the matter embodied in this thesis has not been submitted to any other university/institute for the award of any Degree or Diploma.

Prof. Miss Patole Sneha S.
[Guide]

Prof. Shende Yashwant N.

Prof. Udante Shivaji R.

[HOD]

[Project Cordinator]

Dr. V. N. Patil
[Principal]

A
PROJECT REPORT
ON
**“THREE PHASE TRANSMISSION LINE FAULT DETECTION
AND ANALYSIS SYSTEM”**



UNDER THE GUIDANCE OF
Prof. Miss. Patole Sneha S.

SUBMITTED BY

Mr. ZOMBADE JOEL S. (Exam Seat No. 72007913G)
Mr. PATIL KRUPESH K. (Exam Seat No. 72007909J)
Mr. LEKURWALE ASHITOSH M. (Exam Seat No. 71841242H)
Mr. SAWANE AKSHAY M. (Exam Seat No. 72007910B)

Submitted in the partial fulfillment of the requirement

for Bachelor of Electrical Engineering in

University of Pune

Department of Electrical Engineering

H.S.B.P.V.T Group of Institution

College of Engineering

Kashti-414 701

[2021-2022]

**HON. SHRI BABANRAO PACHPUTE VICHARDHRA TRUST'S
GROUP OF INSTITUTION, KASHTI**

Dist: Ahmednagar, Pin-414701, Phone-(02487) 232122

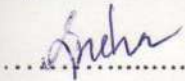
COLLEGE OF ENGINEERING



CERTIFICATE

This is to certify that the project entitled **“Three Phase Transmission Line Fault Detection And Analysis System”** submitted by **Mr. Zombade Joel, Patil Krupesh, Lekurwale Ashitosh, Sawane Akshay** is bonafide work completed in the academic year 2021-22 under the guidance and supervision of **Prof. Miss. Patole Sneha S.** in partial fulfilment for award of **Bachelor’s Degree course in Electrical Engineering** at HSBPVT’s Group of Institutions, College of Engineering Kashti by the **University of Pune**. An authentic work is carried out by them under my provision and guidance.

To the best of my knowledge, the matter embodied in this thesis has not been submitted to any other university/institute for the award of any Degree or Diploma.



Prof. Miss. Patole Sneha S.

[Guide]

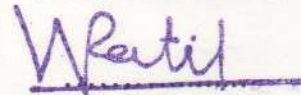


Prof. S. R. Udample
[HOD]



Prof. Miss Patole Sneha S.

[Project Coordinator]



Dr. V. N. Patil
[Principal]

[2021-2022]

HON. SHRI BABANRAO PACHAUTE VICHARDHRA TRUST'S
GROUP PROJECT REPORT KASHTI

Dist: Ahmednagar, Pin-411 001, Phone-(02487) 232122

**“AUTOMATIC PHASE SELECTION IN AVAILABLE PHASE
USING MICRO-CONTROLLER ”**



UNDER THE GUIDANCE OF

Prof. TARTE SIR .

SUBMITTED BY

MISS. MANE APEKSHA P. (Exam Seat No. B1502522)

MISS. OHAL PRATIKSHA D. (Exam Seat No. B150772528)

Mr. SALVE SAURABH R. (Exam Seat No. B150772532)

MISS . MAHADIK POONAM (EXAM Seat No. B150772520)

Submitted in the partial fulfilment of the requirement for

Bachelor of Electrical Engineering in

University of Pune

Department of Electrical Engineering

H.S.B.P.V.T Group of Institution

College of Engineering

Kashti-414 701

Dr. V. N. Patil
[Principal]

[2021-2022]

HON. SHRI BABANRAO PACHPUTE VICHARDHRA TRUST'S
GROUP OF INSTITUTION, KASHTI

Dist: Ahmednagar, Pin-414701, Phone-(02487) 232122


COLLEGE OF ENGINEERING

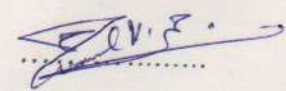



CERTIFICATE


This is to certify that the project entitled "Automatic phase selection in available phase using micro-controller" submitted by MISS. OHAL PRATIKSHA D., MISS.MANE APEKSHA P. , Mr. SALVE SAURABH R. , MISS . MAHADIK POONAM is bonafied work completed in the academic year 2021-22 under the guidance and supervision of Prof. Tarate sir in partial fulfilment for award of Bachelor's Degree course in Electrical Engineering at HSBPVT's Group of Institutions, College of Engineering Kashti by the University of Pune. An authentic work is carried out by them under my provision and guidance.

To the best of my knowledge, the matter embodied in this thesis has not been submitted to any other university/institute for the award of any Degree or Diploma.


Prof. Tarate sir
[Guide]


Prof. Tarate sir
[Project Coordinator]


Prof. S. R. Udamle
[HOD]


Dr. V. N. Patil
[Principal]

FROM SHRI BABANRAO PATIL TRUSTE VICHARDHRA TRUST'S
GROUP OF INSTITUTIONS KASHTI
Dist. Ahmednagar, Pin-414701 Phone-(02437) 212122

A
PROJECT REPORT
ON
“SOLAR ENERGY GENERATION”



UNDER THE GUIDANCE OF
Prof. Mr.Udmale S.R.

SUBMITTED BY

Mr. Bhoite Ritesh R. (Exam Seat No. B150772502)
Mr. Deokate Mandar L. (Exam Seat No. B150772503)
Mr. Ghadge Swapnil A. (Exam Seat No. B150772510)
Miss. Yadav Shivani S. (Exam Seat No. B150772538)

Submitted in the partial fulfilment of the requirement for

Bachelor of Electrical Engineering in
University of Pune

Department of Electrical Engineering

H.S.B.P.V.T's Group of Institutions

College of Engineering

Kashti-414701

[2021-2022]

HON. SHRI BABANRAO PACHPUTE VICHARDHRA TRUST'S
GROUP OF INSTITUTION, KASHTI

Dist: Ahmednagar, Pin-414701, Phone-(02487) 232122

COLLEGE OF ENGINEERING



CERTIFICATE

This is to certify that the project entitled "**Solar Energy Generation**" submitted by is bonafied work completed in the academic year 2021-22 under the guidance and supervision of **Prof.Mr.Udmale S.R.** in partial fulfilment for award of **Bachelor's Degree course in Electrical Engineering** at HSBPVT's Group of Institutions, College of Engineering Kashti by the **University of Pune**. An authentic work is carried out by them under my provision and guidance.

To the best of my knowledge, the matter embodied in this thesis has not been submitted to any other university/institute for the award of any Degree or Diploma.

Prof. S. R. Udamle
[Guide]

Prof. Patole Sneha S
[Project Coordinator]

Prof. S. R. Udamle
[HOD]

Dr. V. N. Patil
[Principal]

A
PROJECT REPORT
ON
"SOLAR- WIND HYBRID ENERGY GENERATION"



UNDER THE GUIDANCE OF

Prof. Mr. Udamale S.R.

SUBMITTED BY

Miss. Pimpale Priyanka N. (Exam Seat No. B150772530)
Miss. Shelar Ashvini A. (Exam Seat No. B150772534)
Miss. Makude Shivani S. (Exam Seat No. B150772521)
Miss. Nagawade Pratiksha B. (Exam Seat No. B150772527)

Submitted in the partial fulfilment of the requirement for

Bachelor of Electrical Engineering in

University of Pune.

Department of Electrical Engineering

H.S.B.P.V.T Group of Institution

College of Engineering

Kashti-414 701

[2021-2022]

Dr. V. N. Patil
[Principal]

HON. SHRI BABANRAO PACHPUTE VICHARDHRA TRUST'S
GROUP OF INSTITUTION, KASHTI.

Dist: Ahmednagar, Pin-414701, Phone-(02487) 232122

COLLEGE OF ENGINEERING



CERTIFICATE

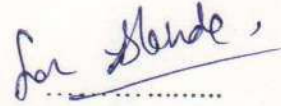
This is to certify that the project entitled "Solar wind hybrid energy generation" submitted by is bonafied work completed in the academic year 2021-22 under the guidance and supervision of **Prof.Mr.Udmale S.R.** in partial fulfilment for award of **Bachelor's Degree course in Electrical Engineering** at HSBPVT's Group of Institutions, College of Engineering Kashti by the **University of Pune**. An authentic work is carried out by them under my provision and guidance.

To the best of my knowledge, the matter embodied in this thesis has not been submitted to any other university/institute for the award of any Degree or Diploma.



Prof. S. R. Udamale

[Guide]



Prof. Patole Sneha S

[Project Coordinator]



Prof. S. R. Udamale

[HOD]



Dr. V. N. Patil

[Principal]

[2021-2022]

HON. SHRI BABANRAO PACHPUTE VICHARDHRA TRUST'S
GROUP OF INSTITUTION, KASHTI

Dist. Ahmednagar , Pin-414701, Phone-(02487) 232122

COLLEGE OF ENGINEERING



CERTIFICATE

This is to certify that the project entitled "**WIND MILL ENERGY GENERATION**" submitted by is bonafied work completed in the academic year 2021-22 under the guidance and supervision of **PROF. UDMLE .S.R & Co.guid PROF. TARTE .V.B** in partial fulfilment for award of **Bachelor's Degree course in Electrical Engineering** at HSBPVT's Group of Institutions, College of Engineering Kashti by the **University of Pune**. An authentic work is carried out by them under my provision and guidance.

To the best of my knowledge, the matter embodied in this thesis has not been submitted to any other university/institute for the award of any Degree or Diploma.

Prof. Tarte.V.B

[Guide]

Prof. Udamle.S.R

[Project Coordinator]

Prof. S. R. Udamle

[HOD]

Dr. V. N. Patil

[Principal]

A

PROJECT REPORT
ON
“WIND MILL ENERGY GENERATION”



UNDER THE GUIDANCE OF
PROF. MR.UDAMLE .S.R,
CO.GUID PROF. TARTE .V.B

SUBMITTED BY

MR. KATORE SURAJ SHAIENDRA	EXAM SEAT NO. (B150772516)
MR. MULANI MATIN AMIN	EXAM SEAT NO. (B150772525)
MISS. MULLA MUSKAN SHAMSHUDSIN	EXAM SEAT NO. (B150772526)
MISS. GAIKAWAD SNEHAL DATTATRYA	EXAM SEAT NO. (B150772507)

Submitted in the partial fulfilment of the requirement for

Bachelor of Electrical Engineering in
Savitribai Phule University of Pune

Department of Electrical Engineering

H.S.B.P.V.T's Group of Institutions

College of Engineering

Kashti - 414 701.

[2021-2022]

HON. SHRI BABANRAO PACHPUTE VICHARDHRA TRUST'S
GROUP OF INSTITUTION, KASHTI

Dist. Ahmednagar , Pin-414701, Phone-(02487) 232122

COLLEGE OF ENGINEERING



CERTIFICATE

This is to certify that the project entitled "**WIND MILL ENERGY GENERATION**" submitted by is bonafied work completed in the academic year 2021-22 under the guidance and supervision of **PROF. UDMLE .S.R & Co.guid PROF. TARTE .V.B** in partial fulfilment for award of **Bachelor's Degree course in Electrical Engineering** at HSBPVT's Group of Institutions, College of Engineering Kashti by the **University of Pune**. An authentic work is carried out by them under my provision and guidance.

To the best of my knowledge, the matter embodied in this thesis has not been submitted to any other university/institute for the award of any Degree or Diploma.

Prof. Tarte.V.B

[Guide]

Prof. Udamle.S.R

[Project Coordinator]

Prof. S. R. Udamle

[HOD]

Dr. V. N. Patil

[Principal]

A
PROJECT REPORT
ON
**"ELECTRIC POWER GENERATION BY USING VERTICAL
AXIS WIND MILL"**



UNDER THE GUIDANCE OF

Prof. Mr.S.R.Udamale.

SUBMITTED BY

Mr. Mhaske Pratik S. (Exam Seat No. B150772523)

Mr. Gangad Santosh D. (Exam Seat No. B150772508)

Mr. Shitole Sourabh S. (Exam Seat No. B150772536)

Mr. Waykar Vikrant C. (Exam Seat No. B150772537)

Submitted in the partial fulfilment of the requirement for

Bachelor of Electrical Engineering in

University of Pune.

Department of Electrical Engineering

H.S.B.P.V.T's Group of Institutions

College of Engineering

Kashti-414701.

[2021-2022]

HON. SHRI BABANRAO PACHPUTE VICHARDHRA TRUST'S
GROUP OF INSTITUTION, KASHTI

Dist: Ahmednagar, Pin-414701, Phone-(02487) 232122


COLLEGE OF ENGINEERING





CERTIFICATE


This is to certify that the project entitled "Electric Energy Generation By Using Vertical Axis Wind Mill" submitted by is bonafied work completed in the academic year 2021-22 under the guidance and supervision of Prof. S. R. Udamale in partial fulfilment for award of Bachelor's Degree course in Electrical Engineering at HSBPVT's Group of Institutions, College of Engineering Kashti by the University of Pune. An authentic work is carried out by them under my provision and guidance.

To the best of my knowledge, the matter embodied in this thesis has not been submitted to any other university/institute for the award of any Degree or Diploma.


Prof. S. R. Udamale
[Guide]


Prof. S. R. Udamale
[HOD]


Prof. Tarate V.B.
[Project Coordinator]


Dr. V. N. Patil
[Principal]



Hon. Shri. Babanrao Pachpute Vichardhara Trust's

Group of Institutions

Kashti, Tal - Shrigonda, Dist-Ahmednagar, Maharashtra - 414 701

Faculty of Engineering

Approved by AICTE, MS (New-Int)-Engg./2009/09, Dt. 15/06/09, Affiliated to Savitribai Phule Pune University


Criterion 1

1.3: Curriculum Enrichment

1.3.2 Percentage of students undertaking project work/field work/internship

Sr. No.	Program Name	Program Code	Project work/field work/internship	No. of Beneficiaries	Total No. of Beneficiaries
1	Civil Engineering	530319110	Internship	72	130
			Project Work	58	




Principal
HSBPVT's GOI Faculty of Engineering
Kashti, Tal. Shrigonda, Dist. Ahmednagar

HSBPVT GOI Parikrama College of Engineering
Civil Engineering Department
Academic Year 2021-22
Internship Completed Student List

Roll No	Student Name	Internship Provider	Mode (Online/On Field)	Year (FE/SE/TE/BE)
1	Chauhan Shriyash Sanjaysingh	NIRMITEE ASSOCIATES	On Field	TE
2	Kothare Sanket Dattatray	Property Point Construction & Developers	On Field	TE
3	Adsul Gourkishor Baliram	Property Point Construction & Developers	On Field	TE
4	Mane Ankush Lakshman	Property Point Construction & Developers	On Field	TE
5	Auti Pratik Nanasaheb	Property Point Construction & Developers	On Field	TE
6	Aware Adesh Balu	Property Point Construction & Developers	On Field	TE
7	Bhosale Krushna Kailas	Property Point Construction & Developers	On Field	TE
8	Chavan Ajay Jayram	Property Point Construction & Developers	On Field	TE
9	Deshmukh Sangram Shankarao	Pratik Construction	On Field	TE
10	Dhanke Rakhi Mahesh	Pratik Construction	On Field	TE
11	Dhas Suvarna Shamrao	Pratik Construction	On Field	TE
12	Dhavle Sanket Dada	Pratik Construction	On Field	TE
13	Ghadge Chandrkant Mahadev	Archiplex 3D Visualization & Planning	On Field	TE
14	Ghogare Ganesh Ishwar	Archiplex 3D Visualization & Planning	On Field	TE
15	Ghorpade Kiran Popat	SHIVRATANA GROUP OF CONSTRUCTION & ENTERPRISES	On Field	TE
16	Ghorpade Pratik Sahebrao	RAKESH PHADTARE & ASSOCIATES	On Field	TE
17	Gonte Vaishanvi Suadm	RAKESH PHADTARE & ASSOCIATES	On Field	TE
18	Gorkhe Mahendra Bhanudas	Shantai Construction	On Field	TE
19	Gore Ankita Rajaram	RAKESH PHADTARE & ASSOCIATES	On Field	TE
20	Gore Shubham Savata	Archiplex 3D Visualization & Planning	On Field	TE
21	Ithape Ganesh Mansing	Maharaja Construction Contractor & Civil Engg.	On Field	TE
22	Jagtap Mayur Balasaheb	Maharaja Construction Contractor & Civil Engg.	On Field	TE
23	Jagtap Sagar Chandrkant	Maharaja Construction Contractor & Civil Engg.	On Field	TE
24	Jagtap Sandip Dattatray	Maharaja Construction Contractor & Civil Engg.	On Field	TE
25	Jamdar Akshay Vasant	Maharaja Construction Contractor & Civil Engg.	On Field	TE
26	Jamdar Shivendra Satish	Archiplex 3D Visualization & Planning	On Field	TE
27	Janjire Abhijit Santosh	Archiplex 3D Visualization & Planning	On Field	TE
28	Kapre Sahil Chandakant	Archiplex 3D Visualization & Planning	On Field	TE
29	Kate Tejas Sanjay	Archiplex 3D Visualization & Planning	On Field	TE
30	Khedkar Ajay Maruti	Shantai Construction	On Field	TE
31	Khetmalis Dhiraj Laxman	SP Construction & Developers	On Field	TE
32	Lashkare Priyanka Rajendra	SP Construction & Developers	On Field	TE
33	Late Rahul Raju	SP Construction & Developers	On Field	TE
34	Londhe Yogesh Namdev	Shantai Construction	On Field	TE
35	Mahajan Nilesh karbhari	Shantai Construction	On Field	TE
36	Mande Abhay Gorakh	Shantai Construction	On Field	TE
37	Mande Snehal Balasaheb	SHIVRATANA GROUP OF CONSTRUCTION & ENTERPRISES	On Field	TE
38	Lande Mauli Ramdas	SHIVRATANA GROUP OF CONSTRUCTION & ENTERPRISES	On Field	TE
39	More Appasaheb Balasaheb	Shantai CONSTRUCTION	On Field	TE
40	Muley Aniket Parshuram	Shantai CONSTRUCTION	On Field	TE
41	Nagwade Sanket Rohidas	SHIVRATANA GROUP OF CONSTRUCTION & ENTERPRISES	On Field	TE
42	Nagwade Saurabh Bajirao	SHIVRATANA GROUP OF CONSTRUCTION & ENTERPRISES	On Field	TE
43	Pachpute Suraj Santosh	JAI MAHARASHTRA ENGINEERS & CONTRACTOR	On Field	TE
44	Palawe Gangadhar Eknath	JAI MAHARASHTRA ENGINEERS & CONTRACTOR	On Field	TE
45	Patole Swamini Machindra	Konark Constructions	On Field	TE
46	Pawal Mahesh Devidas	Konark Constructions	On Field	TE
47	Pawar Abhishek Mojes	Konark Constructions	On Field	TE
48	Pawar Amit Narsing	Konark Constructions	On Field	TE
49	Pokle Bharat Bhagwan	R.B.COSTRUCTION & DEVELOPERS	On Field	TE
50	Ghongade Rupesh Balasaheb	Sanket Hanmantrao Chaware Govt.Regd. Contractor	On Field	TE
51	Bhosale Rushikesh Suresh	Sanket Hanmantrao Chaware Govt.Regd. Contractor	On Field	TE
52	Sadafuel Umesh Balu	Sanket Hanmantrao Chaware Govt.Regd. Contractor	On Field	TE
53	Salve Santosh Shenfad	Sanket Hanmantrao Chaware Govt.Regd. Contractor	On Field	TE
54	Sanap Ashok Subhash	Sanket Hanmantrao Chaware Govt.Regd. Contractor	On Field	TE
55	Sangle Krushnakat Rajendra	Vasturang Construction	On Field	TE
56	Sapate Ravindra Bhaskar	Vasturang Construction	On Field	TE
57	Sapkal Prajakta Ashok	Cozy Group Builders & Contractor	On Field	TE
58	Satpute Aniket Ganpat	Cozy Group Builders & Contractor	On Field	TE
59	Shaikh Adil Anis	SP Construction & Developers	On Field	TE
60	Shinde Manoj Vishwanath	Maharaja Construction Contractor & Civil Engg.	On Field	TE
61	Shinde Rutuja Santosh	Shri.Kale .B.J.Builders & Developers	On Field	TE
62	Sonawane Sakshi Suhas	Shantai Construction	On Field	TE
63	Tambe Shubham Dattatray	Shantai Construction	On Field	TE
64	Thorat Digvijay Gajanan	Shantai Construction	On Field	TE
65	Udamle Prakruti Sunil	Shantai Construction	On Field	TE
66	Unde Shubham Sharadrao	RAKESH PHADTARE & ASSOCIATES	On Field	TE
67	Yadav Vishal Shivaji	RAKESH PHADTARE & ASSOCIATES	On Field	TE
68	Zingade Mayur Sanjay	RAKESH PHADTARE & ASSOCIATES	On Field	TE
69	Zite Shivani Hanumant	Shantai Construction	On Field	TE
70	Zunjaruk Samarath Pandurang	SP Construction & Developers	On Field	TE
71	Londhe Dinesh Ramesh	SP Construction & Developers	On Field	TE
72	Chaudhari Nikita Sanjay	SP Construction & Developers	On Field	TE



nirmitee
associates

A Sidhaant Ghoderrao Venture

Shop No.1, Sai Ganesh Park, Sr. No. 90/53, Bilawal Balaji Nagar,
Daund, Dist - Pune. Cell : 9922259225.

Ref. No.:

Date: 15-02-2022.

This is to certify that Mr. Chauhan Shreyash Sanjaysing pursuing his BE Civil, 3rd year has successfully completed summer internship at Bilawal Garden, Daund from 25/12/2021 to 10/02/2022.

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

Name: Mr. Sidhaant Ghoderrao

Designation: Govt. Regd. Contractor

Place: Daund Office

Stamp:

NIRMITE ASSOCIATES

Sidhaant Ghoderrao
Proprietor



Date 12/03/2022

INTERNSHIP CERTIFICATE

This is to Certified That Mr./Mrs **Deshmukh Sangram Shankarrao** from **HSBPVT'S GOI COE KASHTI** has successfully completed 4 Week (from 10 Feb 2022 to 11 March 2022) Internship at this Organization /Company. During this period of his Internship Program with us he had been exposed to different process was found Punctual, Hardworking and Inquisitive. We wish him every success in lifeband career.



Company Seal

Archiplex

3D VISUALIZATION AND PLANNING

Certificate Of Completion

This is to certify that CHANDRAKANT MAHADEV GHADGE has successfully completed the internship in ARCHIPLEX 3D Visualizations and planning at kashti from 01-DEC-2021 to 15- JAN - 2022.

He worked hard during his tenure to earn more practical knowledge with noticeable dedication. We appreciate his work .

DATE- JAN 16th 2022



Mr SWAPNIL S BHUJRAL
(CIVIL ENGG & ARCHITECTURAL DESIGNER)

Sanket Hanmantrao Chaware

GOVT.REGD.CONTRACTOR (Lic.No.789/2021)

Address : Mekhali (Jambhali Fata), Tal :-Baramati, Dist :- Pune-413102

Mobile No.:8796143038 Email: sanketchaware799@gmail.com

Date : 16/05/2022

INTERNSHIP CERTIFICATE

This is to certify that **Mr.Ghongade Rupesh Balasaheb** pursuing his **BE Civil, 3rd year** has successfully completed summer internship at Malegaon BK, **Baramati** From **14/03/2022 to 14/04/2022**.

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

Name : Mr.Sanket Hanmantrao Chaware

Designation : Govt Regd.Contractors

Place : Baramati

Office Stamp :


Sanket Hanumantrao Chaware

Proprietor



Er. Prashant M. Jagtap
M.E. Structure
7745085151 / 9858085151

Er. Madhukar
CIVIL
94237

► ENGINEER ► PLANNING ► R.C.C. DESIGNER ► 3D DESIGNING

We build your Dream

Date:-19/05/2022

INTERNSHIP CERTIFICATE

This is to certify that Mr. GORAKHE MAHENDRA BHANUDAS his BE CIVIL 3rd year has successfully completed summer internship at shrigonda ,tal-Shrigonda From 01/03/2022 To 15/05/2022

We Found him sincere, Hardworking, technically sound and result Oriented. He worked well as part of a team during is tenure. We take this opportunity to thank him and wish him all the best for her future.

Name:-Mr.Prashant M. Jagtap.
Designation:- Govt Regd Cont ractor. ...
Place:-Shrigonda.

Er PRASHANT M. JAGTAP
Reg No ADTP-A/C 3/554
A/p. Kashti, Tal-Shrigonda
Dist Ahmednagar

Office : Near Shreeniwas Medical, Shrigonda-dhokrai Road,
Shrigonda Factory, Tal: Shrigonda, Dist: Ahmednagar
✉ prashantjagtap1828@gmail.com

SHIVARATNA GROUP OF CONSTRUCTION AND ENTERPRISE

A/P - KASHTI,

TAL - SHRIGONDA, DIST - A. NAGAR



CERTIFICATE OF INTERNSHIP

This is certifying that Mr. GHORPADE KIRAN POPAT was completed 6 Weeks (From 15 April to 10 May) training on our construction site

He has good experience of management work. He is young and hard-working person and he is able to perform all the responsibilities cast upon him.

We wish him all success in his future endeavor.

Shiv
ER. SHIVARATNA NAGAWADE

Er. Shivaratna Vishvas Nagawad
Civil Engineer

Proprietor

Thanking you.



rakesh phadtare
& associates

Architects Engineers, Interior Designers & Govt. Approved Valuer

Outward No;- Internship/215/2022-23

Date:- 18th May 2022

To,
The Principal,
Hon. Shri. Babanrao Pachpute Vichardhara
Trust's Group of Institution, College of Engineering Kashti,
Tal.:- Shrigonda, Dist.:- Ahmednagar.

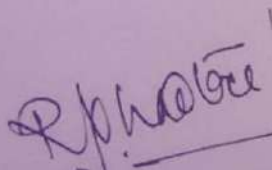
This is to certify that **Mr. Ghorpade Pratik Sahebrao** has successfully completed his internship in a field of Civil Engineering at RAKESH PHADTARE & ASSOCIATES from 01st April 2022 to 04th May 2022 under the guidance of **Ar. Rakesh Phadtare**.

He has worked on various projects including Planning, Drafting, 3D Designing, Basics of Estimation and other Architectural drawings etc.

During this internship he demonstrated good design skills with a self-motivated attitude to learn new things; he had been exposed to different processes and was found diligent, hardworking and inquisitive.

We wish him every success in his life and career.

For RAKESH PHADTARE & ASSOCIATES.


Ar. Rakesh S. Phadtare



Outward No.:- Internship/220/2022-23

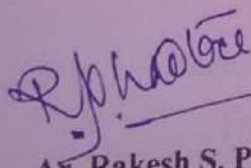
Date:- 16Th May 2022

To,
The Principal,
Hon. Shri. Babanrao Pachpute Vichardhara
Trust's Group of Institution, College of Engineering
Kashti, Tal.:- Shrigonda, Dist.:- Ahmednagar.

This is to certify that **MISS. Gore Ankita Rajaram** has successfully completed his internship in a field of Civil Engineering at **RAKESH PHADTARE & ASSOCIATES** from 01St April 2022 to 10Th May 2022 under the guidance of **Ar. Rakesh Phadtare**.

Training on our construction site. He has good experience of management of work. He is young and hardworking person and he is able to perform all responsibility cast upon him.

For **RAKESH PHADTARE & ASSOCIATES**.



Ar. Rakesh S. Phadtare



Archiplex
3D VISUALIZATION AND PLANNING

Certificate Of Completion

This is to certify that SHUBHAM SAVATA GORE has successfully completed the internship in ARCHIPLEX 3D Visualizations and planning at kashti from 01-DEC-2021 to 15- JAN - 2022.

He worked hard during his tenure to earn more practical knowledge with noticeable dedication. We appreciate his work .

DATE- JAN 16th 2022



Mr SWAPNIL S BHUJBAL
(CIVIL ENGG & ARCHITECTURAL DESIGNER)

A handwritten signature in blue ink, appearing to read "Swapnil S Bhujbal".

MAHARAJA CONSTRUCTION

Contractor & Civil Engg.

A/P Belwandi Bk, Tal. Shrigonda,
Dist. Ahmadanagar (MH)- 413702
Contact : 8421777772 / 9175375454

Date : 10th May 2022

INTERNSHIP CERTIFICATE

This is to certify that Mr **Ganesh Mansing Ithape** pursuing his BE Civil, 3rd year has successfully completed summer internship at Belwandi Bk Tal: Shrigonda 05/03/2022 to 05/04/2022.

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

Name : Mr. Sagar Jagtap

Designation : Gov. Regd. Contractor

Place : Belwandi Bk

Office Stamp

Sagar

MAHARAJA CONSTRUCTION
A/p. Belwandi Bk Tal. Shrigonda Dist. A.Nagar
Jagtap

email - jagtap.sagar900@gmail.com / nikhilohal8421@gmail.com



Er. Prashant M. Jagtap

M.E. Structure

7745085151 / 9858085151

Er. Madhukar G. Jagtap

Civil Engineer

9423754171

► ENGINEER ► PLANNING ► R.C.C. DESIGNER ► 3D DESIGNING

We build your Dream

Date:-19/05/2022

INTERNSHIP CERTIFICATE

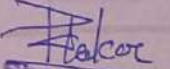
This is to certify that Mr. Khedkar Ajay Maruti his BE CIVIL 3rd year has successfully completed summer internship at shrigonda ,tal-Shrigonda From 01/03/2022 To 15/05/2022

We Found him sincere, Hardworking, technically sound and result Oriented. He worked well as part of a team during is tenure. We take this opportunity to thank him and wish him all the best for her future.

Name:-Mr.Prashant M. Jagtap.

Designation:- Govt Regd Cont ractor, ,

Place:-Shrigonda.


Shantai Construction
Mr.P.M.Jagtap
(M.E. Structure)
Engineer & Govt. Contractor
Shrigonda,Ahmednagar



Office : Near Shreeniwas Medical, Shrigonda-dhokrai Road,
Shrigonda Factory, Tal: Shrigonda, Dist: Ahmednagar

✉ prashantjagtap1828@gmail.com

Er. Prashant S. Sidankar.

(BE. CIVIL)

SP CONSTRUCTION & DEVELOPERS

Shop No. 07 , Balaji Empliers , Balaji Nagar, Mandvgoan Road , Shrigonda - 413701
Cont. No. 9665560165 . Email. – spconstruction1777@gmail.com

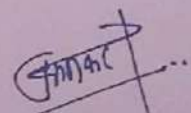
Date:-19/05/2022

INTERNSHIP CERTIFICATE

This is to certify that Mr. Khetmalis.D.L pursuing his BE CIVIL 3rd year has successfully completed summer internship at shrigonda ,tal-Shrigonda From 15/03/2022 To 30/05/2022

We Found him sincere,Hardworking,technically sound and result Oriented. He worked well as part of a team during is tenure. We take this opportunity to thank him and wish him all the best for her future.

Name :-Mr.Prashant Suresh Sidankar.
Designation :- Govt Regd Contractor
Place :-Shrigonda.


PRASHANT S. SIDANKAR
(BE Civil)
Consulting Civil Engineer
Reg.No.CCASM/R/2016/APL/00017

SHIVARATNA GROUP OF CONSTRUCTION AND ENTERPRISES



A/P - Kashti, Tal - Shrigonda, Dist - A'Nagar

CERTIFICATE OF INTERNSHIP

This is certifying that **Miss Mande Snehal Balasaheb** was completed 6 Weeks (From 15 Apr. to 10 May.) training on our construction site

He has good experience of management work. He is young and hard-working person and he is able to perform all the responsibilities cast upon him.

We wish him all success in his future endeavor.


E.R. Shivaratna Vishvas Nagawade

Civil Engineer

Proprietor

Thanking you.



Er. Prashant M. Jagtap
M.E. Structure
7745085151 / 9858085151

Er. Madhukar G. Jagtap
Civil Engineer
9423754171

► ENGINEER ► PLANNING ► R.C.C. DESIGNER ► 3D DESIGNING

We build your Dream

Date:-19/05/2022

INTERNSHIP CERTIFICATE

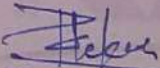
This is to certify that Mr. More Appasaheb Balasaheb his BE CIVIL 3rd year has successfully completed summer internship at shrigonda ,tal-Shrigonda From 01/03/2022 To 15/05/2022

We Found him sincere, Hardworking, technically sound and result Oriented. He worked well as part of a team during is tenure. We take this opportunity to thank him and wish him all the best for her future.

Name:-Mr.Prashant M. Jagtap.

Designation:- Govt Regd Cont ractor, ,.

Place:-Shrigonda.


Shantai Construction
Mr.P.M.Jagtap
(M.E.Structure)
Engineer & Govt. Contractor
Shrigonda,Ahmednagar



Office : Near Shreeniwas Medical, Shrigonda-dhokrai Road,
Shrigonda Factory, Tal: Shrigonda, Dist: Ahmednagar

✉ prashantjagtap1828@gmail.com

SHIVARATNA GROUP OF CONSTRUCTION AND ENTERPRISE



A/P - KASHTI,

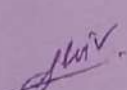
TAL - SHRIGONDA, DIST - A. NAGAR

CERTIFICATE OF INTERNSHIP

This is certifying that **Mr. NAGAWADE SANKET ROHIDAS** was completed 6 Weeks (From 15 April to 10 May) training on our construction site

He has good experience of management work. He is young and hard-working person and he is able to perform all the responsibilities cast upon him.

We wish him all success in his future endeavor.


ER. SHIVARATNA NAGAWADE

Er. Shivaratna Vishwas Nagawade
Civil Engineer

Proprietor

Thanking you.

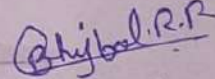
Rohit Ratnakar Bhujbal
DCE, B.Tech(Civil)

DATE:23/05/2022

TO WHOM IT MAY CONCERN

This is to certify that MISS.PATOLE SWAMINI MACHINDRA pursuing her BE CIVIL 3rd year has successfully completed summer internship at KONARK CONSTRUCTIONS,SHRIGONDA Tal:Shrigonda From 01/02/2022 To 01/05/2022.

We found her sincere, Hardworking, technically sound and result oriented. She worked well as part of team during is tenure.We take this opportunity to thank her all the best for her future.


Rohit Ratnakar Bhujbal
Civil Engineer
Shivajinagar, Shrigonda, Dist.A'Nagar
Mob.-9767535555
ROHIT RATNAKAR BHUJBAL
(DCE,B.TECH(CIVIL))

R. B. CONSTRUCTION & DEVELOPERS



POKALE BHARAT BHAGAWAN (B.E. CIVIL)

9657040240

rbcdevelopers1@gmail.com



Ref. :

Date. :

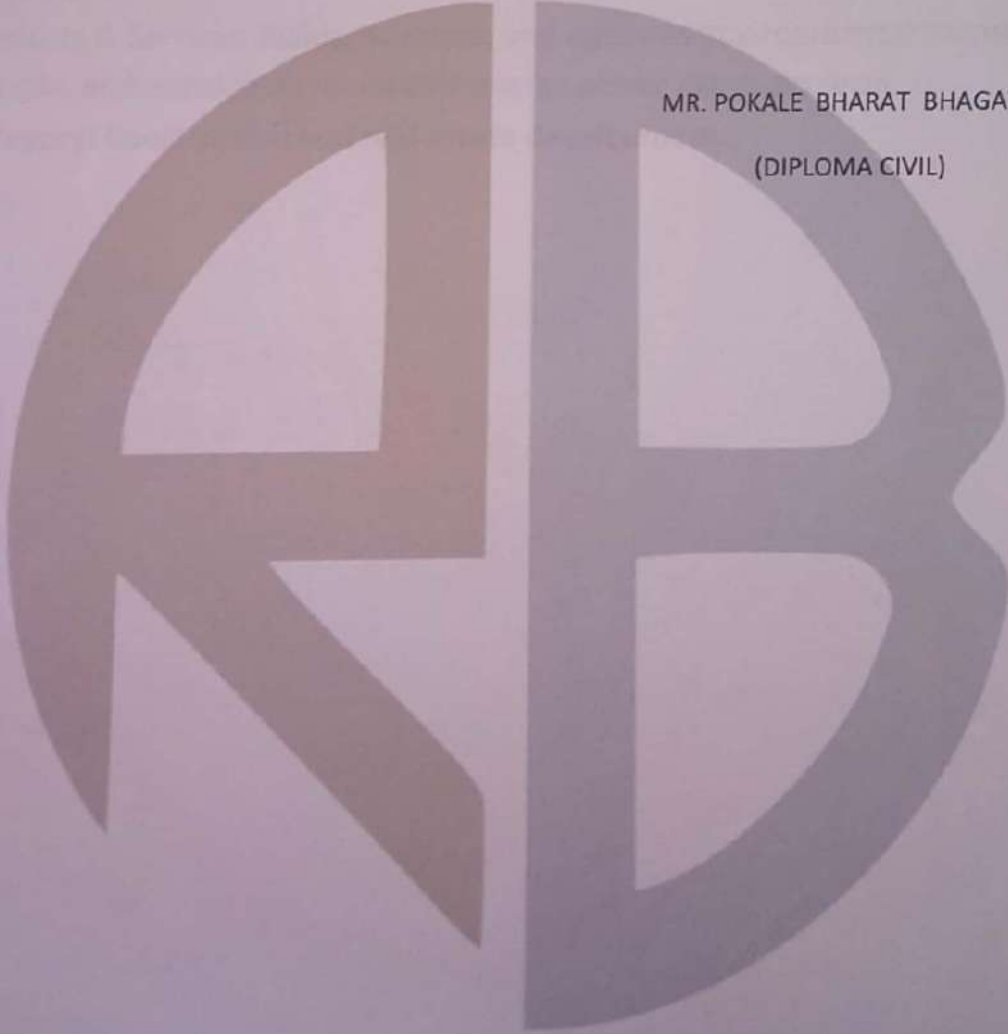
To WHOM IT MAY CONCERN

This is to certify that **MR. POKALE BHARAT BHAGAWAN** pursuing her BE CIVIL 3rd year has successfully completed summer internship at R.B CONSTRUCTION, KADA TAL. Kashti from 1/02/2022 to 1/05/2022.

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

MR. POKALE BHARAT BHAGAWAN

(DIPLOMA CIVIL)





CONSTRUCTION / DEVELOPERS

915-878-6909

954-544-3545

propertypoint79@gmail.com

Zenda Chowk, Shrigonda,
Tal.Shrigonda, Dist.Ahmednagar 413701

Date:- / /

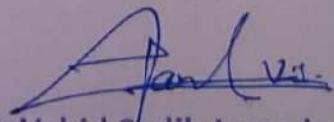
CERTIFICATE

This letter certifies that Mr. Sanket Dattatray Kothare was an employee in the role of Engineer with Property Point Construction and Developers during the period beginning 01.09.2021 and ending 30.04.2022. During His time with Property Point Construction and Developers.

Sanket has Remained Dedicated and loyal to his work and responsibilities with our company His responsibilities included Architectural planning, 3d elevations, Site Supervision Work. He has done an exemplary job while in this role. Sanket has always maintained a professional and courteous attitude and appearance while with our company.

His decision to end his employment with our company is solely his own decision, And we wish him all the best in his future career opportunities .

Sincerely,


Er.Vahid Sadik Jamadar
Civil Engg., Shrigonda
Reg.No.LE/00002/2020-21



Site Address : "Cozy Group" Shikrapur, Behind Reliance Petrol Pump, Tal : Shirur, Dist : Pune - 412208.

Date:

CERTIFICATE

This certify that Sapkal Prajakta Ashok pursuing his BE Civil 3rd year Successfully completed summer interenship at SHIKRAPUR from 1/12/2021 to 15/1/2022.

We found him sicere, Hardworking, Technically Sound and result oriented. He worked well as part of a team during his tenure. We take this opporchunity to thank you him and wish him all the best for her life future.

Name : Mr.Mayank Raina .

DESIGNATION :- BUILDERS & CONTRACTOR.

Place : Shikrapur Site.

Mayank
Sign



Er. Prashant S. Sidankar.

(BE. CIVIL)

SP CONSTRUCTION & DEVELOPERS

Shop No. 07 , Balaji Empiers , Balaji Nagar, Mandvgoan Road , Shrigonda - 413701
Cont. No. 9665560165 . Email. – spconstruction1777@gmail.com

Date:-19/05/2022

INTERNSHIP CERTIFICATE

This is to certify that Mr. Shaikh Adil Anis pursuing his BE CIVIL 3rd year has successfully completed summer internship at shrigonda , tal-Shrigonda From 15/03/2022 To 30/05/2022

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

Name :- Mr. Prashant Suresh Sidankar.
Designation :- Govt Regd Contractor
Place :- Shrigonda.


PRASHANT S. SIDANKAR
(BE Civil)
Consulting Civil Engineer
Reg.No. CCASM/R/2016/APL/00017

MAHARAJA CONSTRUCTION

Contractor & Civil Engg.

A/P Belwandi Bk, Tal. Shrigonda,
Dist. Ahmadanagar (MH)- 413702
Contact : 8421777772 / 9175375454

Outward No.:- Internship/214/2021-22

Date : 20th May 2022

INTERNSHIP CERTIFICATE

This is to certify that Mr. **Shinde Manoj Vishwanath** pursuing his BE Civil, 3rd year has successfully completed summer internship at Belwandi Bk Tal: Shrigonda 05/03/2022 to 05/04/2022.

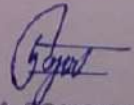
We found him sincere, hardworking, technically sound and result oriented He worked well as part of a team during his tenure. We take this opportunity to thank him and wish him all the best for her future.

Name : Mr. Sagar Jagtap

Designation : Gov. Regd. Contractor

Place : Belwandi Bk

Office Stamp


MAHARAJA CONSTRUCTION
A/p. Belwandi Bk. Tal. Shrigonda Dist. A. Nagar
Prof. Sagar C. Jagtap

email - jagtap.sagar900@gmail.com / nikhilohal8421@gmail.com



Shri. Kale B. J.
BUILDERS & DEVELOPERS

• Office - Pallav Pooja Complex, Bagade Corner, Shrigonda, Dist. Ahmednagar •

Tel. (Off.)- 022487 222055, a mail- kaleb@rediffmail.com

B. J. Kale

Mo. 9422223755

Ref. No.

Date :

CERTIFICATE OF INTERNSHIP

This is certifying that Miss Rutuja Santosh Shinde was completed 6 weeks (from 15 April 2022 to 10 May 2022) training on our construction site.

She has good experience of management works . She is young and hard-working and she is able to perform all the responsibilities cast upon him.

Authorised Signatory

Shri Kale B. J.
Builders & Developers
Shrigonda, Dist. ANNagar



Er. Prashant M. Jagtap
M.E. Structure
7745085151 / 9858085151

Er. Madhukar G. Jagtap
Civil Engineer
9423754171

► ENGINEER ► PLANNING ► R.C.C. DESIGNER ► 3D DESIGNING

We build your Dream

Date-

TO WHOMSOEVER IT MAY CONCERN

CERTIFICATE

This is to certify that Ms. SAKSHI SUHAS SONAWANE pursuing his Graduate Program me in H.S.B.P.V.Ts College of Engineering, Kashti, has successfully completed One Month (from 28" December 2021 to 28th January 2022) of internship at our Shantai Construction, Shrigonda Taluka: - Shrigonda, District-Ahmednagar as per his curriculum.requirement.

He has been found punctual, hardworking and inquisitive to the best of our knowledge, during his internship program with us.

We wish him all the best for his future endeavors.

Regard,



Prashant
Shantai Construction
Mr.P.M.Jagtap
(M.E.Structure)
Engineer & Govt.Contractors
Shrigonda,Ahmednagar

Office : Near Shreeniwas Medical, Shrigonda-dhokra Road,
Shrigonda Factory, Tal: Shrigonda, Dist: Ahmednagar

✉ prashantjagtap1828@gmail.com

JAI MAHARASHTRA

ENGINEERS AND CONTRACTOR.

GOVT. REGD.CONTRACTOR(Lic.NO.546/2021)

Address : kashti, Tal :-Shrigonda, Dist :-Ahmednagar-414701

Mobile No.: 8956206221.

Email: surajpachpute07@gmail.com

DATE :- 18/02/2022

INTERNSHIP CERTIFICATE

This is to certify that **Mr.suraj Santosh pachpute** . pursuing his BE Civil, 3rd year has successfully completed summer internship at kashti, Shrigonda From **25/12/2021 to 10/02/2022.**

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

Name : Mr.suraj Santosh pachpute.

Designation: Govt Regd.Contractior

Place: (kashti) shrigonda.





Er. Prashant M. Jagtap
M.E. Structure
7745085151 / 9858085151

Er. Madhukar G. Jagtap
Civil Engineer
9423754171

► ENGINEER ► PLANNING ► R.C.C. DESIGNER ► 3D DESIGNING

We build your Dream

Date- 23/02/2022.

TO WHOMSOEVER IT MAY CONCERN

CERTIFICATE

This is to certify that Mr. SHARAD ROHIDAS THOMBARE pursuing his Graduate Program me in H.S.B.P.V.Ts College of Engineering, Kashti, has successfully completed One Month (from 28" December 2021 to 28th January 2022) of internship at our Shantai Construction, Shrigonda Taluka: - Shrigonda, District-Ahmednagar as per his curriculum.requirement.

He has been found punctual, hardworking and inquisitive to the best of our knowledge, during his internship program with us.

We wish him all the best for his future endeavors.

Regard,



Prashant
Shantai Construction
Mr.P.M.Jagtap
(M.E.Structure)
Engineer & Govt.Contractors
Shrigonda,Ahmednagar

Office : Near Shreeniwas Medical, Shrigonda-dhokrai Road,
Shrigonda Factory, Tal: Shrigonda, Dist: Ahmednagar

✉ prashantjagtap1828@gmail.com



rakesh phadtare
& associates

Architects Engineers, Interior Designers & Govt. Approved Valuer

Outward No;- Internship/215/2022-23

Date:- 18th May 2022

To,
The Principal,
Hon. Shri. Babanrao Pachpute Vichardhara
Trust's Group of Institution, College of Engineering Kashti,
Tal.:- Shrigonda, Dist.:- Ahmednagar.

This is to certify that **Mr. Unde Shubham Sharadrao** has successfully completed his internship in a field of Civil Engineering at RAKESH PHADTARE & ASSOCIATES from 01st April 2022 to 04th May 2022 under the guidance of **Ar. Rakesh Phadtare**.

He has worked on various projects including Planning, Drafting, 3D Designing, Basics of Estimation and other Architectural drawings etc.

During this internship he demonstrated good design skills with a self-motivated attitude to learn new things; he had been exposed to different processes and was found diligent, hardworking and inquisitive.

We wish him every success in his life and career.

For RAKESH PHADTARE & ASSOCIATES.

R. Phadtare

Ar. Rakesh S. Phadtare





Er. Prashant M. Jagtap
M.E. Structure
7745085151 / 9058005151

Er. Madhukar G. Jagtap
Civil Engineer
9423754171

► ENGINEER ► PLANNING ► R.C.C. DESIGNER ► 3D DESIGNING

We build your Dream

Date-

TO WHOMSOEVER IT MAY CONCERN

CERTIFICATE

This is to certify that Ms. SHIVANI HANUMANT ZITE pursuing his Graduate Program me in H.S.B.P.V.Ts College of Engineering, Kashti, has successfully completed One Month (from 28" December 2021 to 28th January 2022) of internship at our Shantai Construction, Shrigonda Taluka: - Shrigonda, District-Ahmednagar as per his curriculum.requirement.

He has been found punctual, hardworking and inquisitive to the best of our knowledge, during his internship program with us.

We wish him all the best for his future endeavors.



Prashant
Shantai Construction
Mr.P.M.Jagtap
(M.E.Structure)
Engineer & Govt.Contractors
Shrigonda,Ahmednagar

Office : Near Shreeniwass Medical, Shrigonda-dhokrai Road,

Er. Prashant S. Sidankar.

(BE. CIVIL)

SP CONSTRUCTION & DEVELOPERS

Shop No. 07, Balaji Empiers, Balaji Nagar, Mandvgoan Road, Shrigonda - 413701
Cont. No. 9665560165. Email. - spconstruction1777@gmail.com

Date:-19/05/2022

INTERNSHIP CERTIFICATE

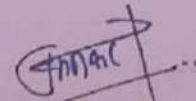
This is to certify that Mr. Zunjaruk.S.P pursuing his BE CIVIL 3rd year has successfully completed summer internship at shrigonda ,tal-Shrigonda From 15/03/2022 To 30/05/2022

We Found him sincere,Hardworking,technically sound and result Oriented. He worked well as part of a team during is tenure. We take this opportunity to thank him and wish him all the best for her future.

Name :-Mr.Prashant Suresh Sidankar.

Designation :- Govt Regd Contractor

Place :-Shrigonda.



PRASHANT S. SIDANKAR

(BE Civil)

Consulting Civil Engineer

Reg.No.CCASM/R/2016/APL/00017



Hon. Shri. Babanrao Pachpute Vichardhara Trust's

Group of Institutions

Kashti, Tal - Shrigonda, Dist-Ahmednagar, Maharashtra - 414 701

Faculty of Engineering

Approved by AICTE, MS (New-Int)-Engg./2009/09, Dt. 15/06/09, Affiliated to Savitribai Phule Pune University


Criterion 1

1.3: Curriculum Enrichment

1.3.2 Percentage of students undertaking project work/field work/internship

Sr. No.	Program Name	Program Code	Project work/field work/internship	No. of Beneficiaries	Total No. of Beneficiaries
1	Civil Engineering	530319110	Internship	72	130
			Project Work	58	




Principal
HSBPVT's GOI Faculty of Engineering
Kashti, Tal. Shrigonda, Dist. Ahmednagar

HSBPVT GOI Parikrama College of Engineering
Civil Engineering Department
Academic Year 2021-22
Project Allocation

Group No	Name of Student	Project Guide	Project Title
1	Bankar Ashwini Eknath	Prof.Mokashi S.C.	ANALYSIS AND DESIGN OF RIVER SAND FILTER BY USING CAPPING OF COCONUT SHELL
	Khamkar Rushikesh Ashok		
	Pandhare Ramkrushna Dasharath		
	Shinde Poonam Shahaji		
2	Chavan Umesh Harichandra	Prof.Khamkar R.S.	RETROFITTING OF BEAM BY MESH WIRE CLADDING
	Nale Vijay Digambar		
	Khamkar Abhishek Ashok		
	Throat Abhijeet Balaso		
3	Chavan Sangharaj Suresh	Prof.Shinde R.B.	"A STUDY ON BEHAVIOUR OF CONCRETE USING SOLID WASTE & LIQUID WASTE"
	Ghodke Swapnil Anil		
	Jagtap Ganesh Nitin		
	Khandagle Sanket Sharad		
4	Hole Kishor Balasaheb	Prof.Pachpute A.B.	USE OF INDUSTRIAL WASTE AS FILLER IN BITUMINOUS CONSTRUCTION
	Khose mayur Rajendra		
	Nalage Ranjan Kisan		
5	Sagar Sanjay Shinde	Prof.Bhadhe B.G.	HYDRAULIC TRAFFIC REDUCE SYSTEM (TRS)
	Amol Maruti Khamkar		
	Sanket Vijay Shinde		
	Avinash Sadashiv Kalamkar		
6	Gawade Chaitrali Shivling	Dr.Mahadik S.N.	CASE STUDY PRESENTATION ON SELF-HEALING CONCRETE
	Joshi Shriram Prakash		
	Sayyed Tayyaba Abdulrashid		
	Shaikh Nargis Anwar		
7	Jathar Rupali Ashok	Prof.Khamkar R.S.	DESIGN OF SPEED BREAKER FOR GENERATION OF POWER BY FORCASTING NUMBER OF VEHICLE PER DAY AT COE KASHTI"
	Mande Supriya Ashok		
	Raykar Ashwini Dnyandev		
	Salve pratiksha Raghuvir		
8	Mane Pratik Gangaram	Prof.Pachpute A.B.	"ADVANCED EARTHQUAKE RESISTING TECHNIQUES"
	Pachpute Hrushikesh Sarjerao		
	Pachpute Prasad Vitthal		
9	Khetmalis Vinod Shahaji	Prof.Somwanshi S.P.	Effect OF METAKAOLIN AND BASALT FIBER on conventional concrete
	Kachare vaibhav Balasaheb		
	Bramhane Pooja Ishwar		
10	Gund Viaysinha Santosh	Prof.Somwanshi S.P.	"PARTIAL UTILIZATION OF WASTE WATER FOR CONCRETE PREPARATION"
	Nimabalkar Sagar Sakharam		
	Pachpute Haribhau Sambhaji		
	Phalke Aniket Suresh		
11	Hadole Nilesh Janardhan	Prof.Bhadhe B.G.	INNOVATIVE AIRPORT AND ATM CONCEPT (OPERATING AN ENDLESS RUNWAY)
	Kedar Santosh Vishnu		
	Raut Sachin Namdev		
12	Nandkhile Amruta Jalindar	Prof.Pawar S.A.	"ECO-SOCIAL PAVEMENT"
	Kundekar Pooja Raju		
	Gawade Bhagyashree Dnyaneshwar		
	Ghadge Kaveri Jalindar		
13	Thokal Chetan R	Prof.Gunaware P.D.	"Investigation Of Various Bituminous Mixes Using Plastic Waste"
	Londhe Karan B		
	Jagtap Mahesh A		
	Chavan Rahul H		

14	Bankar Shubham Sanjay	Prof.Shinde R.B.	ROAD ROLLING BARRIER SYSTEM
	Nagawade Prashant Shashikant		
	Shinde Kiran Navnath		
	Gaikwad Chetan Bhaskar		
15	Jakate Sajid Iqbal	Prof. Mokashi S.C.	Coconut fiber reinforced cement concrete
	Pawar Sangram Rajendra		
16	Janjire Priyanka Suresh	Prof.Shinde R.B.	Shear Carring Capacity of Ferrocement plate
17	Gardare Vivek Ravindra	Dr.Mahadik S.N.	Solid waste Management
18	Khan Faheem Nasir	Prof.Pawar S.A.	Experimental Investigation on properties of self compacting concrete using mineral admixtures
	Sayyad Khabbab Nasar		


Project Coordinator


HOD
Civil Engineering Department

A Project Report

on

**A Study on behavior of concrete using solid
waste and liquid waste**

Submitted by

MR. GHODAKE SWAPNIL ANIL	(B150770013)
MR. CHAVAN SANGHARAJ SURESH	(B150770005)
MR. KHANDAGLE SANKET SHARAD	(B150770029)
MR. JAGTAP GANESH NITIN	(B150770017)

Under the esteemed guidance of:

PROF. SHINDE R.B.
CIVIL ENGINEERING DEPARTMENT



Department of Civil Engineering

ABSTRACT

Using waste material in concrete production is an appropriate method for achieving two goals which are utilizing waste and adding positive properties in concrete to make it ecofriendly and economical and reducing the load of waste on land fill site and water bodies. Since the green concrete industry is expanding, it is necessary to evaluate concrete that contains waste from all aspects in order to determine its capability. This literature study consists of two parts i.e., the use of waste as a substitute for cement and as a substitute for aggregates. The waste material that has been used as substitutes is highlighted and the characteristic compressive strength of the resulting concrete is evaluated. The waste materials that have been selected for partial replacement after going through various journals and case of local availability are the coarse aggregates partially replaced by waste granite chips in variations of 20% and 40% with the combination of glass powder and car wash waste water at constant values of 5% in cement and 20% in water respectively in the concrete mix. And the characteristic compressive strength of the resulting concrete is evaluated.

ABSTRACT

Using waste material in concrete production is an appropriate method for achieving two goals which are utilizing waste and adding positive properties in concrete to make it ecofriendly and economical and reducing the load of waste on land fill site and water bodies. Since the green concrete industry is expanding, it is necessary to evaluate concrete that contains waste from all aspects in order to determine its capability. This literature study consists of two parts i.e., the use of waste as a substitute for cement and as a substitute for aggregates. The waste material that has been used as substitutes is highlighted and the characteristic compressive strength of the resulting concrete is evaluated. The waste materials that have been selected for partial replacement after going through various journals and ease of local availability are the coarse aggregates partially replaced by waste granite chips in variations of 20% and 40% with the combination of glass powder and car wash waste water at constant values of 5% in cement and 20% in water respectively in the concrete mix. And the characteristic compressive strength of the resulting concrete is evaluated.

ABSTRACT

Using waste material in concrete production is an appropriate method for achieving two goals which are utilizing waste and adding positive properties in concrete to make it ecofriendly and economical and reducing the load of waste on land fill site and water bodies. Since the green concrete industry is expanding, it is necessary to evaluate concrete that contains waste from all aspects in order to determine its capability. This literature study consists of two parts i.e., the use of waste as a substitute for cement and as a substitute for aggregates. The waste material that has been used as substitutes is highlighted and the characteristic compressive strength of the resulting concrete is evaluated. The waste materials that have been selected for partial replacement after going through various journals and ease of local availability are the coarse aggregates partially replaced by waste granite chips in variations of 20% and 40% with the combination of glass powder and car wash waste water at constant values of 5% in cement and 20% in water respectively in the concrete mix. And the characteristic compressive strength of the resulting concrete is evaluated.

**H.S.B.P.V.T.s. PARIKRAMA COLLEGE OF ENGINEERING, KASHTI
(SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE)**



CERTIFICATE


This is to certify that the following students have satisfactorily carried out B.E. project work entitled
“ **ADVANCED EARTHQUAKE RESISTING TECHNIQUES** ”. This work is being submitted for the award of degree of Bachelor of Civil Engineering. It is submitted in the partial fulfillment of the prescribed syllabus of Savitribai Phule Pune University, Pune for the academic year 2021 – 2022.

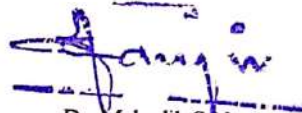
Examination Seat No.

B150770037
B150770044
B150770045


Name of the Student.

Mane Pratik Gangaram
Pachpute Hrushikesh Sarjerao
Pachpute Prasad Vitthal


Prof. Pachpute.A.B.
(Guide)


Dr. Mahadik.S.N.
(H.O.D.CIVIL)

External Examiner


Dr. Patil V.N.
(PRINCIPAL)

ABSTRACT

A natural calamity known as earthquake has taken the toll of millions of lives through the ages in the unrecorded and recorded human history. A disturbance that causes shaking of the top surface of the earth where major man made engineering structures are constructed. Due to underground seismic energy transformation the movement along a fault plane or from volcanic activity is called earthquake. As two faults plane rub on each other create huge amount of energy beneath the ground surface which converts the waves. The P Waves and S Waves travel through the Epi-centre to top of the ground, which shake the affected earth surface to certain magnitude. The nature of forces induced is reckless, and lasts only for a short duration of time. Yet, bewildered are the humans with its uncertainty in terms of its time of occurrence, and its nature. However, with the advances made in various areas of sciences through the centuries, some degree of predictability in terms of probabilistic measures has been achieved. Further, with these advances, forecasting the occurrence and intensity of earthquake for a particular region, say, has become reasonably adequate, however, this solves only one part of the problem to protect a structure - to know what's coming! The second part is the seismic design of structures - to withstand what's coming at it! Over the last century, this part of the problem has taken various forms, and improvements both in its design philosophy and methods have continuously been researched, proposed and implemented. In this project, the concept of base isolation for earthquake-resistant design of the structures is presented. The modeling and analysis of multi-storey building, bridges and tanks supported on isolators is developed and demonstrated the effectiveness of seismic isolation.


H.S.B.P.V.T.PARIKRAMA COLLEGE OF ENGINEERING
(SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE)




CERTIFICATE

This is to certify that the following students have satisfactorily carried out the B.E. project work entitled "ANALYSIS & DESIGN OF RIVER WATER SAND FILTERS BY USING CAPPED COCONUT SHELL & COAL". This work is being submitted for the award of degree of Bachelor of Civil Engineering. It is submitted in the partial fulfillment of the prescribed syllabus of Savitribai Phule Pune University, Pune for the academic year 2021 – 2022

SR.NO	Name of the Student	Examination No Seat
1	Miss. Bankar Ashwini Eknath	B150770001
2	Mr.Khamkar Rushikesh Ashok	B150770027
3	Mr.Pandhare Ramkrushn Dashrath	B150770047
4	Miss. Shinde Poonam Shahaji	B150770057


Prof. Mekashi S.C.
{ Guide }

External Examiner


Dr. Mahadik S.N.
(H.O.D. civil)


Dr. Patil V. N.
(PRINCIPAL)

ABSTRACT

A study was carried out to determine about slow sand filter which are very commonly used in conventional water treatment plants. The slow sand filter beds are suffering by the problems like mud ball formation and unsatisfactory effluent. Dual media and multimedia filters can overcome the limitations of slow sand filter. Capping of crushed coconut shell and coal is used as a dual media. Designing dual media filter capped with crushed coconut shell proves to be more efficient, economical and durable. Two models having same dimensions of 70 cm height All 2 models had 27cm diameter and capacity of 40 litre are practiced. The water sample was collected from nearby river. The tests which are conducted on sample are pH, Temperature, Total Dissolved Solids, Alkalinity, Hardness and Turbidity. The efficiency is determined on the basis of test results followed by conducting various experiments on sample.

ABSTRACT

Compressive strength. CFRC Sustainability is a wide accepted concept in modern construction scenario. Even though the construction industry is revolutionizing in a significant manner in terms of both equipment and materials used, the cost of construction has skyrocketed along with the deteriorative impact on environment. This resulted in the adoption of a more balanced approach with the environment as its nerve centre to create a better world to live in. This has led to the adoption of a natural fibre like Coconut for the strength enhancement in concrete Coconut fibre is available in abundance at the test site, which makes it quite viable as a reinforcement material in concrete. Further, it acts as a new source of income for the coconut producer who gets the benefits of the new demand generated by the construction industry. In addition to this, it is an effective method for the disposal of coir mattress waste which will reduce the demand for additional waste disposal infrastructure and decrease the load on existing landfills and incinerator.

This study aimed at analyzing the variation in strength of coconut fiber reinforced concrete at varying fibre contents and to compare it with that of conventional concrete. The various strength aspects analyzed are the compressive strength of the coconut fiber reinforced concrete at varying percentages (4%, 5%, 6% by the weight of cement) of fibre. The influence of shape of fibre on strength is also studied by testing on coconut fibre mesh of predetermined dimensions.

Parikrama College of Engineering, Kashti



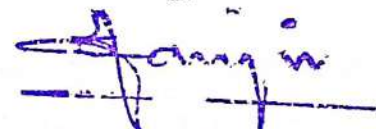
Savitribai Phule Pune University, Pune

CERTIFICATE

This is to certify that the following student/students have satisfactorily carried out the Seminar work entitled “Coconut Fibre Reinforced Cement Concrete”

This work is being submitted for the award of Degree of Bachelor of Civil Engineering. It is submitted in the partial fulfillment of the prescribed syllabus of Savitribai Phule Pune University, Pune of B.E (2015 Course) for the academic year 2021-2022.

Prof. S.C. MOKASHI
(Guide)



Prof. S. Mahadik
(H.O.D)

(EXTERNAL EXAMINAR)



Dr. V.N. PATIL

(PRINCIPAL)

ABSTRACT

Compressive strength. CFRC Sustainability is a wide accepted concept in modern construction scenario. Even though the construction industry is revolutionizing in a significant manner in terms of both equipment and materials used, the cost of construction has skyrocketed along with the deteriorative impact on environment. This resulted in the adoption of a more balanced approach with the environment as its nerve centre to create a better world to live in. This has led to the adoption of a natural fibre like Coconut for the strength enhancement in concrete Coconut fibre is available in abundance at the test site, which makes it quite viable as a reinforcement material in concrete. Further, it acts as a new source of income for the coconut producer who gets the benefits of the new demand generated by the construction industry. In addition to this, it is an effective method for the disposal of coir mattress waste which will reduce the demand for additional waste disposal infrastructure and decrease the load on existing landfills and incinerator.

This study aimed at analyzing the variation in strength of coconut fiber reinforced concrete at varying fibre contents and to compare it with that of conventional concrete. The various strength aspects analyzed are the compressive strength of the coconut fiber reinforced concrete at varying percentages (4%, 5%, 6% by the weight of cement) of fibre. The influence of shape of fibre on strength is also studied by testing on coconut fibre mesh of predetermined dimensions.

HON. SHRI BABANRAO PACHPUTE VICHARDHARA TRUST'S
PARIKRAMA COLLEGE OF ENGINEERING, KASHTI
SHRIGONDA, AHMEDNAGAR.
(SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE)



CERTIFICATE

This is to certify that the following students have satisfactorily carried out B.E. project work entitled "**DESIGN OF SPEED BREAKER FOR GENERATION OF POWER BY FORCASTING NUMBER OF VEHICLE PER DAY AT COE KASHTI**".

This work is being submitted for the award of Bachelor of Civil Engineering. It is submitted in the partial fulfilment of the prescribed syllabus of Savitribai Phule Pune University, Pune for the academic year 2021-2022.


Examination Seat No.

(B150770020)

(B150770036)

(B150770048)

(B150770051)


Prof. khamkar R. S.
(Project Guide)

(External Examiner)

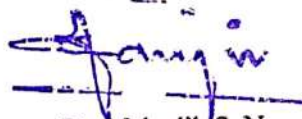
Name of the Student:


Miss. Jathar Rupali Ashok

Miss. Mande Supriya Ashok

Miss. Raykar Ashwini Dnyandev

Miss. Salve pratiksha Raghuvir


Dr. Mahadik S. N.
(H.O.D.CIVIL)


Dr. Patil V.N.
(Principal)

ABSTRACT

In the present situation, traffic increases daily due to increasing number of vehicles every day. This traffic is problem as well as opportunity in hide. In our daily needs power becomes basic need for human life. Energy is responsible for major developments of any country's economy. Conventional energy sources generate most of the energy of today's world. But the population is increasing day by day and the conventional energy sources are diminishing. Moreover, these conventional energy sources are polluting and responsible for global warming. So, nonconventional sources are needed to be developed for power generation which are clean, environment friendly and sustainable. In this research we propose a renewable non-conventional energy source based on speed breaker mechanism. Our project is to enlighten the streets utilizing traffic and the jerking pressure which is wasted during the vehicles passes over speed breaker in roadside. We can tap the energy generated by moving vehicles and produce power by using the speed breaker as power generating unit. The kinetic energy of the moving vehicles can be converted into mechanical energy through rack and pinion mechanism and this mechanical energy will be converted to electrical energy using generator which will be used for lighting the street lights. Therefore, by using this mechanism we can save lot of energy which can fulfill our future demands.

HON. SHRI BABANRAO PACHPUTE VICHARDHARA TRUST'S

PARIKRAMA COLLEGE OF ENGINEERING, KASHTI

SHRIGONDA, AHMEDNAGAR.

(SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE)



CERTIFICATE

This is to certify that the following students have satisfactorily carried out B.E. project work entitled **“ECO-SOCIAL PAVEMENT”**

This work is being submitted for the award of Bachelor of Civil Engineering. It is submitted in the partial fulfilment of the prescribed syllabus of Savitribai Phule Pune University, Pune for the academic year 2021-2022.

Examination Seat No.

(B1507700041)

(B150770033)

(B150770009)

(B150770011)


Name of the Student:

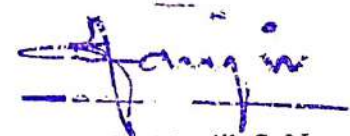
Ms.Nandkhile Amruta Jalindar

Ms.Kundekar Pooja Raju


Ms. Gawade Bhagyashree.D

Ms. Ghadge Kaveri Jalindar


Prof. Pawar S.A.
(Project Guide)


Prof. Mahadik S. N.
(H.O.D.)

(External Examiner)


Prof. Dr. Patil V.N.
(Principal)

ABSTRACT

Due to the increasing population and its large use of vehicles the pollution and its effects on human being is increasing in the urban cities and hence this gave the idea of Eco-Social pavement to come into existence. With this pavement an attempt is being made to reduce this pollution and also an effective disposal of storm-water.

In this project an experimental study is carried out for reducing vehicular pollution and storm water disposal. This study includes the step wise procedure for construction of Eco-Social pavement. The field survey consist the material selection for making of pavement and collecting samples for testing. The lab work consist testing of collected samples for proper selection of material for work as per the standard maintained in IS code. The constructed pervious concrete block of sizes 38cm×25cm×8cm by using aggregate of sizes 10mm, 6.3mm, and 4.75mm with TiO₂ coat on surface of pavement for making of Eco-Social pavement. Three pervious block of each aggregate is used for testing strength, infiltration rate and pollution control test. The test result for pollution control reveals that there is substantial reduction of air contaminants from vehicles, The test conclude that there is 84 % of CO removal and near about more than 50% nitrogen removal in the various form of gases.

To make this project 100% successful we are proposing the concept to construct the exhaust system of vehicles in such a way that, it will work automatically. For example when vehicle enter in to highly trafficked areas the exhaust system of vehicles will automatically come down a very few cm above the Eco-Social pavement so as to take the dual advantages of vehicles and Eco-Social pavement.

HON. SHRI BABANRAO PACHPUTE VICHARDHARA TRUST'S
PARIKRAMA COLLEGE OF ENGINEERING, KASHTI
SHRIGONDA, AHMEDNAGAR.
SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE.

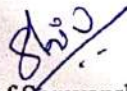


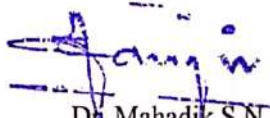
CERTIFICATE

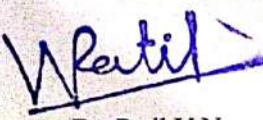
This is to certify that the following students have satisfactory carried out the first semester B.E. project work entitled “**Effect of Metakaoline And Bassalt Fiber on Conventional concrete**” This work is being submitted for the award of degree of bachelor of civil engineering. It is Submitted in the partial fulfilment of the prescribed syllabus of Savitribai Phule University, Pune for the academic year 2021-2022.

Name Of Student
MR. Ghate Oratik Bhausahab
Miss Bramhane Pooja Ishwar
MR. Kachare Vaibhav Balasaheb
MR. Khetmalis Vinod Shahaji

Examination Seat No:
(b150770003)
(b150770012)
(b150770022)
(b150770031)


Prof.Somvanshi .S.N
Under Guidance


Dr Mahadik S.N.
H.O.D. Civil


Dr. Patil V.N.
Principal

External Examiner

ABSTRACT

Concrete is one of the most widely used construction materials. However, the production of Portland cement, an essential constituent of concrete, leads to the release of significant amount of CO₂, a greenhouse gas; one ton of Portland cement clinker production is said to create approximately one ton of CO₂ and other greenhouse gases. Environmental issues are playing an important role in the sustainable development of the cement and concrete industry.

Today many researches are ongoing into the use of Portland cement replacements, using many waste materials like pulverized fly ash (PFA) and ground granulated blast furnace slag (GGBS). Like PFA and GGBS, metakaolin is also used as a binder with partial replacement of cement which takes some part of reaction at the time of hydration, also it acts as a filler material.

Cement replacement by metakaolin in the range 5% to 25% with an increment of 5% is to be studied in addition with basalt rock fibre by volume fraction in range from 0.05% to 0.25% with an increment of 0.05%. It was tested for mechanical properties at the age of 7, 28 days and compared with those of conventional concrete.

PROJECT REPORT ON

**EXPERIMENTAL INVESTIGATION ON
PROPERTIES OF SELF COMPACTING
CONCRETE USING MINERAL ADMIXTURES**

Submitted in partial fulfillment of the requirements

For the degree of

Bachelor of Engineering

By

NAME OF STUDENT

EXAM SEAT NO

KHAN FAHEEM NASIR

B150770028

SAYYAD KHABBAB NASAR

B150770053

Under Guidance of

Prof. PAWAR. S. A.



Department of Civil Engineering

**Honorable Shree Babanrao Pachpute Vichardhara Trust's
GROUP OF INSTITUTIONS, College of Engineering, Kashti**

Tal: Shrigonda, Dist.: Ahmednagar, Pin-414701.

Savitribai Phule Pune University, Pune

2021-22

ABSTRACT

A self-compacting concrete (SCC) is the one that can be placed in the form and can go through obstructions by its own weight and without the need of vibration. Since its first development in Japan in 1988, SCC has gained wider acceptance in Japan, Europe and USA due to its inherent distinct advantages. The major advantage of this method is that SCC technology offers the opportunity to minimize or eliminate concrete placement problems in difficult conditions. It avoids having to repeat the same kind of quality control test on concrete, which consumes both time and labour. Construction and placing becomes faster & easier. It eliminates the need for vibration & reducing the noise pollution. It improves the filling capacity of highly congested structural members. SCC provides better quality especially in the members having reinforcement congestion or decreasing the permeability and improving durability of concrete.

The primary aim of this study is to explore the feasibility of using SCC by examining its basic properties. An extensive literature survey was conducted to explore the present state of knowledge on the durability performance of self-consolidating concrete. However, because it usually requires a larger content of binder and chemical admixtures compared to ordinary concrete, its material cost is generally 20–50% higher, which has been a major hindrance to a wider implementation of its use. There is growing evidence that incorporating high volumes of mineral admixtures and micro fillers as partial replacement for portland cement in SCC can make it cost effective. However, the durability of such SCC needs to be proven.

This research consists of: (i) development of a suitable mix for SCC that would satisfy the requirements of the plastic state; (ii) casting of concrete samples and testing them for compressive strength and split tensile strength. Local aggregates, cement, admixtures and additives produced by the local suppliers were used in this work. The significance of this work lies in its attempt to provide some performance data of SCC so as to draw attention to the possible use of SCC.

HON. SHRI BABANRAO PACHPUTE VICHARDHARA TRUST'S

PARIKRAMA COLLEGE OF ENGINEERING, KASHTI

SHRIGONDA, AHMEDNAGAR.

(SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE)



CERTIFICATE

This is to certify that the following students have satisfactorily carried out B.E. project work entitled **"HYDRAULIC TRAFFIC REDUCE SYSTEM"**

This work is being submitted for the award of Bachelor of Civil Engineering. It is submitted in the partial fulfilment of the prescribed syllabus of Savitribai Phule Pune University, Pune for the academic year 2021-2022.

Examination Seat No.

(B150770026)

(B150770057)

(B150770058)

(B150770023)

Name of the Student:

Mr.Khamkar Amol Maruti


Mr. Shinde Sagar Sanjay

Mr. Shinde Sanket Vijay

Mr.Kalamkar Avinash Sadashiv


Prof. Bhade B.G.

(Project Guide)


Prof. Pawar S.A.

(Project co-Guide)


Prof. Dr. Mahadik S. N.

(H.O.D.)

(External Examiner)


Prof. Dr. Patil V.N.

(Principal)

ABSTRACT

Traffic congestion has been one of the major issues. India is one of the fastest and largest growing economy in the world. Since, there is a huge population living in India there are huge number of private vehicles running on the road, which in turn causes the problem in control of the traffic. of an emergency, on the road side if there is a huge traffic congestion and there is need to give a path to an emergency vehicle. By using hydraulic traffic reduce system. i.e. use of hydraulic mechanism underneath the footpath, we can allow the vertical movement of footpath so that vehicles can easily crawl on to it and clear their way. By introducing this system while constructing of the new road we can make it cost effective and also this will help in the times of emergency. Hence, we can minimize the traffic congestion in the unstable circumstances and emergencies.

Key Words: Traffic congestion, emergency, footpath, hydraulic system

HON. SHRI BABANRAO PACHPUTE VICHARDHARA TRUST'S
PARIKRAMA COLLEGE OF ENGINEERING, KASHTI
SHRIGONDA, AHMEDNAGAR.

(SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE)



CERTIFICATE

This is to certify that the following students have satisfactorily carried out B.E. project work entitled **“Innovative Airport and Oeration Of Endless Runway”**

This work is being submitted for the award of Bachelor of Civil Engineering. It is submitted in the partial fulfilment of the prescribed syllabus of Savitribai Phule Pune University, Pune for the academic year 2021-2022.

Examination Seat No.

(B150770002)

(B150770008)

(B150770038)

Name of the Student:

Mr. Hadole Nilesh Janardhan

Mr. Kedar Santosh Vishnu

Mr. Raut Sachin Namdev

Prof. Bhade B.G.

(Project Guide)

Prof. Pawar S.A.

(Project Co-guide)

Prof. Dr. Mahadik S. N.

(H.O.D.)

Prof. Dr. Patil V.N.

(External Examiner)

(Principal)

ABSTRACT

The concept Endless Runway is not new, in the mid of 19th century the test were done by US navy and General motors. but now when the air trafficking is rising too fast and problems are spreading their arm towardsland actuation for fulfillment of more runways and deforestation taking place, the circular runway again striking in designer's mind. Circular runway is the one of best way to resolve air traffic and also provide a safelanding and takeoff operations at any conditions. In the case of Circular runway the chances of accidents also will be low and multi operations can be resolve at a several time. In a age when we are expecting 60 million passengers per day it is very clear that the chances of accidents also will be higher and air traffic will increase and more land will require for airport and runway terminals. So the idea of Circular runway is very initiative where we can design the all require buildings inside thecircular track.

HON. SHRI BABANRAO PACHPUTE VICHARDHARA TRUST'S
PARIKRAMA COLLEGE OF ENGINEERING, KASHI
SHRIGONDA, AHMEDNAGAR.
SAVITRIBAI PHULE PUNE UNIVERSITY ,PUNE.



CERTIFICATE

This is to certify that the following students have satisfactory carried out the first semester B.E. project work entitled "Investigation of various Bitumen Mixes Using Plastic Waste" This work is being submitted for the award of degree of bachelor of civil engineering. It is Submitted in the partial fulfilment of the prescribed syllabus of Savitribai Phule University, Pune for the academic year 2021-2022.

(B1500770007) Chavan Rahul H.
(B1500770005) Thokal Chetan R.
(B1500770018) Jagtap Mahesh A.
(B1500770034) Londhe Karan B.

Prof. Gunaware P. D.
Under Guidance

Dr. Mahadik S.N.
H.O.D. Civil

Dr. Patil V.N.
Principal

External Examiner

ABSTRACT

The rapid rate of urbanization in India has led to increasing plastic waste generation. This increase has resulted in a large amount of plastic waste, particularly plastic bags and PET bottles, being littered on the landscape of India. In this context, research has been carried out to contribute to the development of efficient policy approaches on plastic waste in India. Few policies have been enforced by the government to address the acute problem of littering in the country. The strengths, weakness and missing links of the existing policies were identified. The analysis has revealed that the existing policies on plastic waste have not been able to address the issue of littering, primarily because these have not attempted to provide a long-term solution to the problem. In the case of PET the lack of legislation to manage the rising Consumption has been identified as the key problem. Based on the analysis a few policy recommendations have been made that could assist decision makers in their efforts to develop a Comprehensive plan of action for plastic waste management. The purpose of this project is to investigate the possibility of using Polyethylene Terephthalate as polymer additives in Bituminous Mix. The characteristics of PET-modified bituminous mix is obtained by fix mixing temperature, was investigated. The binders were prepared by mixing the PET in 2%, 4%, 6%, 8% and 10% (by the weight of optimum bitumen) with 80/100 penetration grade bitumen at temperature of 200-220 °C. It may be inferred that PET modified bituminous binders provide better stability when compared to conventional binders. Using PET-modified bituminous mix also contribute to the recirculation of plastic waste, as well as to the protection of the environment.

HON. SHRI BABANRAO PACHPUTE VICHARDHARA TRUST'S
PARIKRAMA COLLEGE OF ENGINEERING, KASHTI
SHRIGONDA, AHMEDNAGAR.
(SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE)




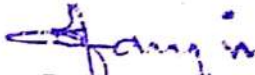
CERTIFICATE

This is to certify that the following students have satisfactorily carried out B.E. project work entitled "Retrofitting of Beam by Using Mesh Wire Cladding". This work is being submitted for the award of Degree of Bachelor of Civil Engineering. It is submitted in the partial fulfilment of the prescribed syllabus of Savitribai Phule Pune University, Pune for the academic year 2021-2022.


Examination Seat No.
(B150770006)
(B150770014)
(B150770025)
(B150770063)

Name of the Student:
Mr.Chavan Umesh Harichandra
Mr. Nale Vijay Digambar
Mr. Khamkar Abhishek Ashok
Mr. Throat Abhijeet Balaso


Prof. . Khamkar R. S.
(Project Guide)


Dr. Mahadik S.N.
(H.O.D. CIVIL)

(External Examiner)


Dr. Patil V.N.
(PRINCIPAL)

ABSTRACT

Reinforced concrete structural components are found to exhibit distress, even before their service period is over due to several causes. Such unserviceable structures require immediate attention, enquiry into the cause of distress and suitable remedial measures, so as to bring the structures back to their functional use again. This strengthening and enhancement of the performance of such deficient structural elements in a structure or a structure as a whole is referred to as retrofitting. The all-important issue to be addressed in retrofitting is life safety. What can be done to prevent collapse of the structure and prevent injury or death to occupants? Some retrofit requirements may try to address only the issue of life safety, while acknowledging that some structural damage may occur. Mesh wire jacketing sheets are most commonly used as retrofitting material these days due to their easy availability, economy, durability, and their property of being cast to any shape without needing significant formwork. Mesh wire jacketing as a retrofitting material can be pretty useful because it can be applied quickly to the surface of the damaged element without the requirement of any special bonding material and also it requires less skilled labour, as compared to other retrofitting solutions presently existing. The mesh wire jacketing construction has an edge over the conventional reinforced concrete material because of its lighter weight, ease of construction, low self-weight, thinner section as compared to RCC & a high tensile strength which makes it a favorable material for prefabrication also. In the present thesis RC beams initially stressed to a prefixed percentage of the safe load are retrofitted using mesh wire jacketing to increase the strength of beam in both shear and flexure, the chicken mesh is placed along the longitudinal axis of the beam. From the study it is seen that the safe load carrying capacity of rectangular RC elements retrofitted by mesh wire jacketing is significantly increased with chicken mesh used for retrofitting. In the present paper RC beams initially stressed to a prefixed percentage of the safe load are retrofitted using mesh wire jacketing to increase the strength of beam in both shear and flexure, the chicken mesh is placed along the longitudinal axis of the beam. From the study it is seen that the safe load carrying capacity of rectangular RC elements retrofitted by mesh wire jacketings is significantly increased with chicken mesh used for retrofitting.

HON. SHRI BABANRAO PACHPUTE VICHARDHARA TRUST'S

PARIKRAMA COLLEGE OF ENGINEERING, KASHTI

SHRIGONDA, AHMEDNAGAR.

(SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE)



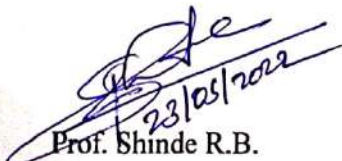
CERTIFICATE

This is to certify that the following students have satisfactorily carried out B.E. project work entitled "ROAD ROLLING BARRIER SYSTEM".

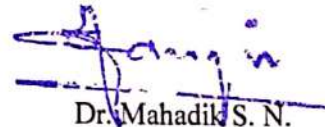
This work is being submitted for the award of Degree of Bachelor of Civil Engineering. It is submitted in the partial fulfilment of the prescribed syllabus of Savitribai Phule Pune University, Pune for the academic year 2021-2022.

Examination Seat No.
(B150770002)
(B150770008)
(B150770038)
(B150770056)

Name of the Student:
Mr. Bankar Shubham Sanjay
Mr. Gaikwad Chetan Bhaskar
Mr. Nagawade Prashant Shashikant
Mr. Shinde Kiran Navnath


Prof. Shinde R.B.

(Project Guide)


Dr. Mahadik S. N.

(H.O.D. CIVIL)

(External Examiner)


Dr. Patil V.N.

(PRINCIPAL)

ABSTRACT

The latest emerging technologies for road safety focus on finding ways to avoid or minimize road accidents to road users with special concern by reducing the causes of road accidents. As depicted by data of certain advanced countries like Korea, Malaysia, Australia, United States of America, the major number of accidents causing death was very high during a previous couple of years due to the increased number of vehicles on road, which is getting unmanageable. However, Urethane Rollers invented in Korea has served to redirect the uncontrolled moving vehicles and to balance it again causing reduction of accidents. In this paper, a study is carried out to explain its need in India perspective for using "Rolling Barriers" (RB) which has minimized the accidents rate in the above-mentioned countries. Rolling barriers provides cushioning effect during a crash, reduces the high-speed effect, constitutes material resilience with stiffness and have other performance characteristics that reduce injury to occupants and damage to the vehicle. The roller barriers are extremely effective and its implementation has given signified results in reducing the road accidents at flat roads, curved roads sections, ramps, medians, entrances/exit ramps in the parking garage etc. steep curved roads as in the mountainous terrain.

HON.SHRI BABANRAO PACHPUTE VICHARDHARA TRUST'S
PARIKRAMA COLLEGE OF ENGINEERING, KASHTI,
AHMEDNAGAR
SHRIGONDA, AHMEDNAGAR
(SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE)



Certificate

This is to certify that the following students have satisfactorily carried out B.E. project work entitled "SELF HEALING CONCRETE".

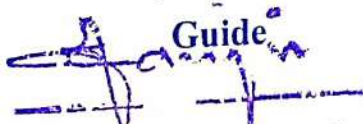
This work is being submitted for the award of Bachelor of Civil Engineering. It is submitted in the partial fulfillment of the prescribed syllabus of Savitribai Phule University, Pune for the academic year 2021-2022


Name of student

Mr. Joshi Shriram Prakash
Ms. Gawade Chaitrali Shivling
Ms. Shaikh Nargis Anwar
Ms. Sayyad Tayyaba Abdulrashid

Seat No.

(B150770021)
(B150770010)
(B150770055)
(B150770054)


Guide
DR. MAHADIK.S.N


H.O.D
DR. MAHADIK.S.N

External Examiner


Principal
DR. PATIL.V.N

ABSTRACT

Self-healing materials are a class of smart materials that have the structurally incorporated ability to repair damage caused by mechanical usage over time. The inspiration comes from biological systems, which have the ability to heal after being wounded. Initiation of cracks and other types of damage on a microscopic level has been shown to change thermal, electrical, and acoustical properties, and eventually lead to whole scale failure of the material. Usually, cracks are mended by hand, which is unsatisfactory because cracks are often hard to detect. A material (polymers, ceramics, etc.) that can intrinsically correct damage caused by normal usage could lower production costs of a number of different industrial processes through longer part lifetime, reduction of inefficiency over time caused by degradation, as well as prevent costs incurred by material failure. For a material to be defined strictly as self-healing, it is necessary that the healing process occurs without human intervention. Some examples shown below, however, include healing polymers that require intervention to initiate the healing process.

A good way to enable multiple healing events is to use living (or unterminated chain-ends) polymerization catalysts. If the walls of the capsule are created too thick, they may not fracture when the crack approaches, but if they are too thin, they may rupture prematurely.

In order for this process to happen at room temperature, and for the reactants to remain in a monomeric state within the capsule, a catalyst is also imbedded into the thermoset. The catalyst lowers the energy barrier of the reaction and allows the monomer to polymerize without the addition of heat. The capsules (often made of wax) around the monomer and the catalyst are important maintain separation until the crack facilitates the reaction.

H.S.B.P.V.T'S GROUP OF INSTITUTION'

College of Engineering, Kashti, Tal: Shrigonda

(SAVITRIBAI PHULE PUNE UNIVERCITY, PUNE)



CERTIFICATE

This is certify that following students have satisfactory carried out the first semester B.E project work entitled "**shear carrying capacity of Ferro cement plate**".

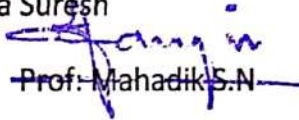
This work is being submitted for the award of bachelor of civil engineering. It is submitted in the partial fulfillment of the prescribed syllabus of Savitribaiphulepune university, pune for the academic year 2021-2022 (sem -1)

Submitted by

Miss: Janjire Priyanka Suresh

Prof. shinde R.B

(Project guide)



Prof: Mahadik S.N.

(H.O.D)



Prof. DR. Patil V.N.

(External Examiner)

ABSTARCT

An experimental investigation on the shear strength of ferrocement plate is described. Test were conduct on 8 simply supported rectangular ferrocement plate under point loading. Variable of the were the number of layer of wire mesh three mesh layouts strength of mortar and shear span to depth ratio.

Two types of shear cracking and failure namely those due to flexure shear and to wed shear were noticed. test result indicate that for three of the mesh layout considering the shear strength of the ferocement at cracking and at failure due to flexure shear and wed shear increases as shear span to depth ratio is decreased and volume fraction of wire increased the shear stress at which wed shear crack and wed shear failure occurred were higher than the shear stree at which flexure shear and flexure shear failure occurred. Best fit equation and characteristic strength equation are proposed for the shear strength of ferro cement in flexure shear cracking web shear cracking flexure shear and wed shear failure.


**HON. SHRI BABANRAO PACHPUTE VICHARDHARA TRUST'S
PARIKRAMA COLLEGE OF ENGINEERING, KASHTI
SHRIGONDA, AHMEDNAGAR.
SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE.**

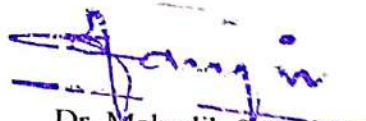



CERTIFICATE

This is to certify that the following students have satisfactory carried out the first semester B.E. project work entitled "UTILIZATION OF WASTE WATER IN CONCRETE: A REPLACEMENT OF POTABLE WATER" This work is being submitted for the award of degree of bachelor of civil engineering. It is Submitted in the partial fulfilment of the prescribed syllabus of Savitribai Phule University, Pune for the academic year 2021-2022.

(B150770014) Vijaysinha Santosh Gund
(B150770042) Nimbalkar Sagar Sakharam
(B150770043) Pachpute Haribhau Sambhaji
(B150770046) Phalke Aniket Suresh


Prof. Somwanshi S.P.
Under Guidance


Dr. Mahadik S.N.
H.O.D. Civil


Dr. Patil V.N.
Principal

External Examiner

ABSTRACT

In construction industry, the cement concrete is most important and widely used material. The concrete is mainly the mixture of cement, sand, coarse aggregates and water in a mix proportion. The strength of concrete is more in the hardened state. Concrete is preferred more in the construction industry due to its mould ability property and also it is easy in manufacturing. For manufacture and curing of concrete, water plays the part of essential constituent. The main sources of water are river, lake, pond and well water etc. Due to rapid growth of industrialization and construction, water is depleting day by day. Hence, we must take one step forward towards conservation or reuse of water in the construction industry. By reusing or recycling the water or waste water in construction industry we can minimize water scarcity problem and wastewater disposal problem. The major sources of waste water is from domestic, industrial and commercial area. In the construction industry water is required in a huge amount as a curing water for cement concrete structures. So, an attempt has been made to study the effect of untreated algae, kitchen and garage wastewater on the strength characteristics of cement concrete as curing water. For the present study the dissertation work is carried out on M25 grade of concrete, the curing of these specimens was carried out by using Industrial Wastewater for a period of 7 and 28 days. An attempt is made to study the strength characteristics of M25 grade of concrete. This study will motivate and help for utilization of wastewater in the construction industry. Hence, we can reduce the water scarcity problems and also reduce the usage of Potable water in the construction industry.



Hon. Shri. Babanrao Pachpute Vichardhara Trust's

Group of Institutions

Kashti, Tal - Shrigonda, Dist-Ahmednagar, Maharashtra - 414 701

Faculty of Engineering

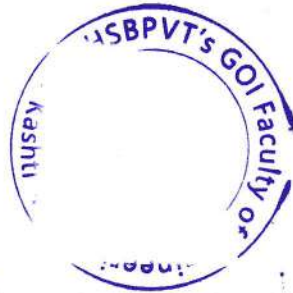
Approved by AICTE, MS (New-Int)-Engg./2009/09, Dt. 15/06/09, Affiliated to Savitribai Phule Pune University


Criterion 1

1.3: Curriculum Enrichment

1.3.2 Percentage of students undertaking project work/field work/internship

Sr. No.	Program Name	Program Code	Project work/field work/internship	No. of Beneficiaries	Total No. of Beneficiaries
1	E&TC Engineering	530337210	Internship	27	55
			Project Work	28	





Principal
HSBPVT's GOI FOE, Kashti
Kashti, Tal. Shrigonda, Dist. Ahmednagar

HSBPVT GOI Parikrama College of Engineering
E&TC Engineering Department
Academic Year 2021-22
Internship Completed Student List

Roll No	Student Name	Internship Provider	Mode (Online/On Field)	Year (FE/SE/TE/BE)
1	BANKAR SUMIT SAHEBRAO	Sumago Infotech Pvt Ltd,Pune	Online	TE
2	BELEKAR VISHAL TUKARAM	Sumago Infotech Pvt Ltd,Pune	Online	TE
3	DHAS AARTI RAJU	Sumago Infotech Pvt Ltd,Pune	Online	TE
4	DHAVAL SAPNA ASHOK	Sumago Infotech Pvt Ltd,Pune	Online	TE
5	GADADE MAHESH ASHOK	Sumago Infotech Pvt Ltd,Pune	Online	TE
6	GORAKHE VIDYA VIJAY	Sumago Infotech Pvt Ltd,Pune	Online	TE
7	HOLKAR BHAGYASHRI DIGAMBAR	Sumago Infotech Pvt Ltd,Pune	Online	TE
8	JAKATE SIMRAN IQBAL	Sumago Infotech Pvt Ltd,Pune	Online	TE
9	KALE PRATIKSHA SUNIL	Sumago Infotech Pvt Ltd,Pune	Online	TE
10	KHANDAGALE POONAM ARJUN	Sumago Infotech Pvt Ltd,Pune	Online	TE
11	KHARAIT RAJASHRI GOKUL	Sumago Infotech Pvt Ltd,Pune	Online	TE
12	NIKAM VAISHALI BHIVA	Sumago Infotech Pvt Ltd,Pune	Online	TE
13	SHINDE SIDDHANT SANGRAM	Sumago Infotech Pvt Ltd,Pune	Online	TE
14	SONAWANE AMIT NAMDEV	Sumago Infotech Pvt Ltd,Pune	Online	TE
15	SONAWANE SHREJAL SADASHIV	Sumago Infotech Pvt Ltd,Pune	Online	TE
16	TAPKIR RUTUVA RAJENDRA	Sumago Infotech Pvt Ltd,Pune	Online	TE
17	KAD PRASAD ARUN	Jabil Circuit India Pvt Ltd,Pune	Online	TE
18	KONDE GANESH DATTATRAY	Jabil Circuit India Pvt Ltd,Pune	Online	TE
19	PAGARE HRUSHABH ARVIND	Jabil Circuit India Pvt Ltd,Pune	Online	TE
20	PAWAR KIRAN DEVIDAS	Jabil Circuit India Pvt Ltd,Pune	Online	TE
21	KALANE ADITYA SUDHIR	Jabil Circuit India Pvt Ltd,Pune	Online	TE
22	BHOSALE SANKET BABAN	Surya Enterprises Pvt Ltd,Shrigonda	Online	TE
23	POL YOGESH PANDIT	Surya Enterprises Pvt Ltd,Shrigonda	Online	TE
24	RAHINJ OMKAR BALASO	Surya Enterprises Pvt Ltd,Shrigonda	Online	TE
25	KULKARNI POOJA VILAS	Surya Enterprises Pvt Ltd,Shrigonda	Online	TE
26	GAWALI VITTHAL RAMDAS	Oneness Enterprises,Pune	Online	TE
27	GAWALI SNEHAL PRAKASH	Kasnet Technologies Pvt Ltd,Pune	Online	TE


Co-ordinator


HOD
E&TC Engineering Department



Sumago Infotech Pvt. Ltd.

Since 2008 Technology 1

CERTIFICATE OF COMPLETION

This Certificate is awarded to

Simran Jakate

For Successful Completion of the VI week Internship
in Web Designing & Development, Python and AI / ML

Date: 11th feb. to 25th March 2022.



Mrs. Dipti Pawar
Business Analyst



Mrs. Sonali Gorade
CEO



Sumago Infotech Pvt. Ltd.

Since 2014

CERTIFICATE OF COMPLETION

This Certificate is awarded to

Halkar Bhagyashri

For Successful Completion of the VI week Internship
in Web Designing & Development, Python and AI / ML

Date: 11th feb. to 25th March 2022.

Mrs. Dipti Pawar
Business Analyst



Mrs. Sonali Gorade
CEO





Sumago Infotech Pvt. Ltd.

Since 2008 Excellence!

CERTIFICATE OF COMPLETION

This Certificate is awarded to

Dhavale Sapna

For Successful Completion of the VI week Internship
in Web Designing & Development, Python and AI / ML

Date: 11th feb. to 25th March 2022.



Mrs. Dipti Pawar
Business Analyst



Mrs. Sonali Gorade
CEO



Sumago Infotech Pvt. Ltd.

Since 2011 Excellence

CERTIFICATE OF COMPLETION

This Certificate is awarded to

Belekar Vishal

For Successful Completion of the VI week Internship
in Web Designing & Development, Python and AI / ML

Date: 11th feb. to 25th March 2022



Mrs. Dipti Pawar
Business Analyst



Mrs. Sonali Gorade
CEO

CERTIFICATE OF COMPLETION



INTERI

2



Sumago Infotech Pvt. Ltd.

Share With Colleagues

CERTIFICATE OF COMPLETION

This Certificate is awarded to

Dhas Cariti

For Successful Completion of the VI week Internship
In Web Designing & Development. Python and AI / ML

Date: 11th feb. to 25th March 2022



[Signature]
Mrs. Dipal Parmar
Business Analyst



[Signature]

Mrs. Sonnil Gorade
CEO



CERTIFICATE OF COMPLETION

This Certificate is awarded to

Gorkhe Vidya

For Successful Completion of the VI week Internship
in Web Designing & Development, Python and AI / ML

Date: 11th feb. to 25th March 2022.



Mrs. Dipti Pawar
Business Analyst



Mrs. Sonali Gorade
CEO



Sumago Infotech Pvt. Ltd.

Smart With Technology

CERTIFICATE OF COMPLETION

This Certificate is awarded to

Mahesh Gadade

For Successful Completion of the VI week Internship
in Web Designing & Development, Python and AI / ML

Date: 11th feb. to 25th March 2022.



Mrs. Dipal Pawar
Business Analyst



Mrs. Sonali Gorade
CEO



Sumago Infotech Pvt. Ltd.
Since 20th Technology

CERTIFICATE OF COMPLETION

This Certificate is awarded to

Kale Pratiksha

For Successful Completion of the VI week Internship
in Web Designing & Development, Python and AI / ML

Date: 11th feb. to 25th March 2022.


Mrs. Dipati Pawar
Business Analyst




Mrs. Sonali Gorade
CEO





Sumago Infotech Pvt. Ltd.

Share Your Technology!

CERTIFICATE OF COMPLETION

This Certificate is awarded to

Peenam Khandagale

For Successful Completion of the VI week Internship
in Web Designing & Development, Python and AI / ML

Date: 11th feb. to 25th March 2022.



Mrs. Divya Pawar
Business Analyst



Mrs. Sonali Gorade
CEO

 **Sumago Infotech Pvt. Ltd.**
Since 2006

CERTIFICATE OF COMPLETION

This Certificate is awarded to

Rajashri Kharail

For Successful Completion of the VI week Internship

in Full Stack Development using PHP

Date 21st March to 5th May 2022



Mrs. Eshu Paroo
Business Analyst





Mrs. Sandhya Kulkarni
CEO



Sumago Infotech Pvt. Ltd.

Sumo Xill Technology

CERTIFICATE OF COMPLETION

This Certificate is awarded to

Nikam Vaishali

For Successful Completion of the VI week Internship
in Web Designing & Development, Python and AI / ML

Date: 11th feb. to 25th March 2022.



Mrs. Dipti Pawar
Business Analyst



Mrs. Sonali Gorade
CEO



Sunage Infotech Pvt. Ltd.
Don't Just Exist, Exist!

CERTIFICATE OF COMPLETION

This Certificate is awarded to

Srinde Siddhant

For Successful Completion of the VI week Internship
in Web Designing & Development, Python and AI / ML

Date: 11th Feb. to 25th March 2022.

Mrs. Dipal Purohit
Business Analyst



Mrs. Smriti Gureddy
CEO





Sumago Infotech Pvt. Ltd.
Sumo Data Technology

CERTIFICATE OF COMPLETION

This Certificate is awarded to

Sonawane Amit

For Successful Completion of the VI week Internship
in Web Designing & Development, Python and AI / ML

Date: 11th feb. to 25th March 2022.

Mrs. Dipal Pawar
Business Analyst



Mrs. Sonali Ghorde
CEO



CERTIFICATE OF COMPLETION

 **Sumago Infotech Pvt. Ltd.**
www.sumago.com

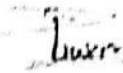
CERTIFICATE OF COMPLETION

This Certificate is awarded to

Mahesh Gadade

For Successful Completion of the VI week Internship
in Web Designing & Development, Python and AI / ML
Date: 11th Feb. to 25th March 2022.




Mrs. Dipati Pawar
Business Analyst




Mrs. Sonali Gorade
CEO

CERTIFICATE OF COMPLITION



Sumago Infotech Pvt. Ltd.

Since With Technology...

CERTIFICATE OF COMPLETION

This Certificate is awarded to

Sonawane Shrejal

For Successful Completion of the VI week Internship
in Web Designing & Development, Python and AI / ML

Date: 11th feb. to 25th March 2022.

A handwritten signature in black ink, appearing to read 'Dipati Pawar', written over a horizontal line.

Mrs. Dipati Pawar
Business Analyst



A handwritten signature in black ink, appearing to read 'Sonali Gorade', written over a horizontal line.

Mrs. Sonali Gorade
CEO





Sumago Infotech Pvt. Ltd.

Since 2014 Technology

CERTIFICATE OF COMPLETION

This Certificate is awarded to

Rutuja Tapkir

For Successful Completion of the VI week Internship
in Web Designing & Development, Python and AI / ML

Date: 11th feb. to 25th March 2022.



Mrs. Dipati Pawar
Business Analyst



Mrs. Sonali Gorade
CEO

JABIL


April 30, 2022

TO WHOM SOEVER IT MAY CONCERN

This is to certify that **Kiran Devidas Pawar**, Trainee No. **78099060**, has undergone Industrial Training in **Technical Engineering Design & Support Department** for the period from **01-Mar-2022 to 30-April-2022**. The Industrial Training consist of theoretical and practical inputs required for Electrical, Electronics and Other related operations, including effective supervisory principles and techniques.

He has successfully completed the training and in token of which this certificate is issued to him.

For Jabil Circuit India Pvt Ltd


Gundurao Patil
Human Resources Manager

JABIL CIRCUIT INDIA PVT. LTD.

B-26, MIDC INDUSTRIAL AREA,

RANJANGADN, TALUKA SHIRUR,

DIST. - PUNE,

MAHARASHTRA - 412220 INDIA.

☎ : +91 2138 662109

☎ : +91 2138 660759

WWW.JABIL.COM

JABIL

April 30, 2022

TO WHOM SOEVER IT MAY CONCERN

This is to certify that **Ganesh Dattatray Konde**, Trainee No. **78099011**, has undergone Industrial Training in **Technical Engineering Design & Support Department** for the period from **01-Mar-2022 to 30-April-2022**. The Industrial Training consist of theoretical and practical inputs required for Electrical, Electronics and Other related operations, including effective supervisory principles and techniques.

He has successfully completed the training and in token of which this certificate is issued to him.

For Jabil Circuit India Pvt Ltd


Gundurao Patil
Human Resources Manager

JABIL CIRCUIT INDIA PVT. LTD.
B-26, MIDC INDUSTRIAL AREA,
PANJANGAON, TALUCA SHIRUR,
DIST. - PUNE,
MAHARASHTRA - 412220 INDIA.
TEL : +91 2138 662109
FAX : +91 2138 660759
WWW.JABIL.COM

JABIL


April 30, 2022

TO WHOM SOEVER IT MAY CONCERN

This is to certify that **Prasad Arun Kad**, Trainee No. **78103330**, has undergone Industrial Training in **Technical Engineering Design & Support Department** for the period from **01-Mar-2022 to 30-April-2022**. The Industrial Training consist of theoretical and practical inputs required for Electrical, Electronics and Other related operations, including effective supervisory principles and techniques.

He has successfully completed the training and in token of which this certificate is issued to him.

For Jabil Circuit India Pvt Ltd


Gundrap Patil
Human Resources Manager

JABIL CIRCUIT INDIA PVT. LTD.
B-26, MIDC INDUSTRIAL AREA
RAJANGADN, TALUKA SHIRUR,
DIST. - PUNE,
MAHARASHTRA - 412220 INDIA.
☎ +91 2138 662109
☎ +91 2138 660759
WWW.JABIL.COM

JABIL


April 30, 2022

TO WHOM SOEVER IT MAY CONCERN

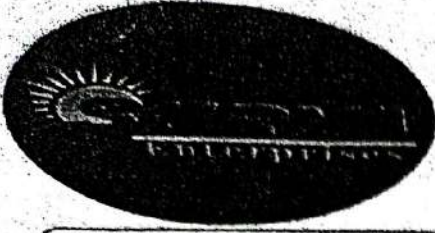
This is to certify that **Kiran Devidas Pawar**, Trainee No. **78099060**, has undergone Industrial Training in **Technical Engineering Design & Support Department** for the period from **01-Mar-2022 to 30-April-2022**. The Industrial Training consist of theoretical and practical inputs required for Electrical, Electronics and Other related operations, including effective supervisory principles and techniques.

He has successfully completed the training and in token of which this certificate is issued to him.

For Jabil Circuit India Pvt Ltd


Gundurao Patil
Human Resources Manager

JABIL CIRCUIT INDIA PVT. LTD.
B-26, MIDC INDUSTRIAL AREA,
BANJANSADN, TALUKA SHIRUR,
DIST. - PUNE,
MAHARASHTRA - 412220 INDIA.
☎ +91 2138 662100
☎ +91 2138 660759
WWW.JABIL.COM



Surya Enterprise's

Sales and Service

Computer, Laptop, Printer, CCTV, Biometric, Enter Communication, Alarm System

Shop No.24, Vijay Gad Complex Near Bagade Corner, Behind Chandukaka Saraf & Sons Shirlgonda-413701
Prop. Nilesh Bhujbal Mob No. 9595707600 / 9155377747 E-Mail: suryaenterprises920@gmail.com

Date: 7.May.2022

INTERNSHIP CERTIFICATE

To whom it may concern

This is to certify that Mr.SANKET BABAN BHOSALE student of E&Tc Engineering(TE) successfully completed internship in the field of Surya Enterprise's from 11 Feb 2022 to 25 March 2022 under guidance of Prop.Nilesh Bhujbal .

During the period of his internship program with us he had been Exposed to different processes and was found dilligent, Hardworking and inquisitive.

We wish him every success in his life and career.

Nilesh Bhujbal

Authorised Signature



Surya Enterprise's

Sales and Service

Computer, Laptop, Printer, CCTV, Biometric, Enter Communication, Alarm System

Shop No.24, Vijay Gad Complex Near Bagade Corner, Behind Chandukaka Saraf & Sons Shrigonda-413701
Prop. Nilesh Bhujbal Mob No. 9595707600 / 9155377747 E-Mail: suryaenterprises920@gmail.com

Date: 7.May.2022

INTERNSHIP CERTIFICATE

To whom it may concern

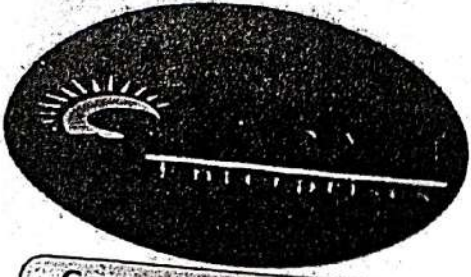
This is to certify that Mr. POOJA VILAS KULKARNI student of E&Tc Engineering(TE) successfully completed internship in the field of Surya Enterprise's from 11 Feb 2022 to 25 March 2022 under guidance of Prop.Nilesh Bhujbal .

During the period of his internship program with us he had been Exposed to different processesand was found dilligent, Hardworking and inquisitive.

We wish him every success in his life and career.

सुर्या एंटरप्राय्जेस
Nilesh Bhujbal
Proprietor

Authorised Signature



Surya Enterprise's

Sales and Service

Computer, Laptop, Printer, CCTV, Blometric, Enter Communication, Alarm System

Shop No.24, Vijay Gad Complex Near Bagode Corner, Behind Chandukaka Saraf & Sons Shrigonda-413701
Prop. Nilesh Bhujbal Mob No. 9595707600 / 9155377747 E-Mail: suryaenterprises920@gmail.com

Date: 7.May.2022


INTERNSHIP CERTIFICATE

To whom it may concern

This is to certify that Mr.Yogesh Pandit Pol student of E &Tc Engineering (TE) successfully completed internship in the field of Surya Enterprise's from 11 Feb 2022 to 25 March 2022 under guidance of Prop.Nilesh Bhujbal .

During the period of his internship program with us he had been Exposed to different processes and was found dilligent, Hardworking and inquisitive.

We wish him every success in his life and career.

सूर्या एंटरप्रायजेस .

प्रोप्रायटर

Authorised Signature



Surya Enterprise's

Sales and Service

Computer, Laptop, Printer, CCTV, Biometric, Enter Communication, Alarm System

Shop No.24, Vijay Gad Complex Near Bagade Corner, Behind Chandukaka Saraf & Sons Shriganda-413701
Prop. Nilesh Bhujbal Mob No. 9595707600 / 9155377747 E-Mail: suryaenterprises920@gmail.com

Date: 7.May.2022


INTERNSHIP CERTIFICATE

To whom it may concern

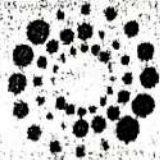
This is to certify that Mr.OMKAR BALASO RAHINJ Student of E&Tc Engineering (TE)
successfully completed internship in the field of Surya Enterprise's from 11 Feb 2022 to 25
March 2022 under guidance of Prop.Nilesh Bhujbal .

During the period of his internship program with us he had been Exposed to different
processes and was found dilligent, Hardworking and inquisitive.

We wish him every success in his life and career.

सूर्या एंटरप्रायजेस

प्रोप्रायटर

Authorised Signature



Oneness Enterprises

The Surgical Solution.

Shop No. 6, Ground Floor, Bhadawale Complex
Near Saipuram Bus Stop, Dhayari, Pune - 411041
(Maharashtra) INDIA.

191 8600005800

191 9766939741

onenessenterprises15@gmail.com

Ref. No.:

Date: 19/05/2022

CERTIFICATE-INDUSTRY / HOSPITAL TRAINING

This is to certify that **GAWALI VITTHAL RAMDAS** from **Parikrama Engineering College, Kashti, Taluka Shrigonda, Dist - Ahmednagar, Pin - 414 701 Seat No: T190773033** has successfully completed the Industrial Training in Oneness Enterprises for a period of 6 months.

The internship provided both theoretical and application based knowledge and training on ICU and Operation Theatre equipment's mainly Ventilators, patient monitors, Syringe Pumps, Defibrillators, ECG & Anaesthesia Machines.

Mentor: Mr. Manoj Mule

Name & Signature of Industrial / Hospital training Co-ordinator

Name: Mr. Manoj Mule

Signature:



Name of the industry and Address:

Oneness Enterprises

Shop No. 6, Ground Floor,
Bhadawale Complex, Near Saipuram Bus Stop
Dhayari, Pune - 411041
Mobile: 97669 39741



KasNet Technologies Pvt. Ltd.
* Consulting * Technology * Education * E-commerce

Reg. No. U72900PN2014
*91 8000451108
*91 8000451108
*91 8000451108

Date: 07-03-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that Miss. Gawali Snehal Prakash Student of " Hon. Shri. Babanrao Pachpute Vichardhara Trust's Parikrama College of Engineering" Kashti, has been Shortlisted to do one month of Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training is going to follow the Microsoft AZ-900 Core Services and along with this, we are going to cover the other Professional Skills to get the placement in an MNC company.

This Industrial Training will be online and the candidate needs to complete all technical and Professional Assignments. We wish you all the best and a bright future.

For KasNet Technologies Pvt, Ltd.

Director





KasNet Technologies Pvt. Ltd.
* Consulting * Technology * Education * E-commerce

Reg. No. U72900PN2014PTC152149
+91 8698833110
hr@kasnetinc.com

Date: 07-03-2022

Cloud Internship with KasNet Technologies Pvt Ltd.

This is to verify that Miss. Gawali Snehal Prakash Student of " Hon. Shri. Babanrao Pachpute Vichardhara Trust's Parikrama College of Engineering" Kashti, has been Shortlisted to do one month of Cloud Internship and Microsoft Certification AZ-900 with us.

This Industrial Training is going to follow the Microsoft AZ-900 Core Services and along with this, we are going to cover the other Professional Skills to get the placement in an MNC company.

This Industrial Training will be online and the candidate needs to complete all technical and Professional Assignments. We wish you all the best and a bright future.

For KasNet Technologies Pvt. Ltd.

Director





Hon. Shri. Babanrao Pachpute Vichardhara Trust's

Group of Institutions

Kashti, Tal - Shrigonda, Dist-Ahmednagar, Maharashtra - 414 701

Faculty of Engineering

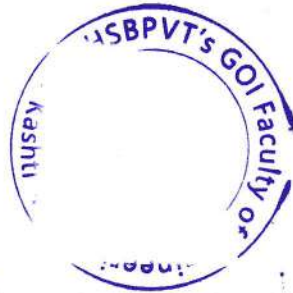
Approved by AICTE, MS (New-Int)-Engg./2009/09, Dt. 15/06/09, Affiliated to Savitribai Phule Pune University


Criterion 1

1.3: Curriculum Enrichment

1.3.2 Percentage of students undertaking project work/field work/internship

Sr. No.	Program Name	Program Code	Project work/field work/internship	No. of Beneficiaries	Total No. of Beneficiaries
1	E&TC Engineering	530337210	Internship	27	55
			Project Work	28	




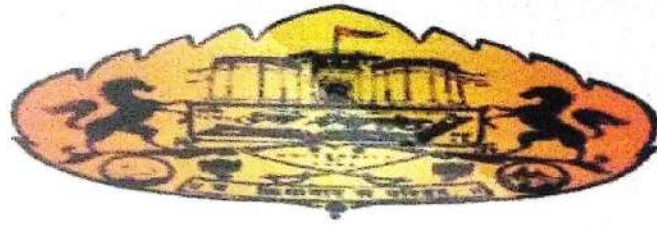

Principal
HSBPVT's GOI FOE, Kashti
Kashti, Tal. Shrigonda, Dist. Ahmednagar

HSBPVT GOI Parikrama College of Engineering
E&TC Engineering Department
Academic Year 2021-22
Project Allocation

Group No	Name of Student	Project Guide	Project Title
1	NAGAWADE AKSHATA SHAHAJI	Prof. Vyavahare V.A	SMART RESTAURANT ORDERING SYSTEM BY USING ARDUINO
	KOLHATKAR VARSHA GORKHA		
	SUL SAPANA SANJAY		
2	TAKALE RUTUJA KAILASH	Prof. More P.C	GENDER AND AGE RECONGNITION USING SPEECH SIGNAL
	SHENDGE VRUSHALI SAHADU		
	PACHPUTE SNEHAL RAJENDRA		
3	DANGAT PRAJKTA DHANAJAY	Prof. More P.C	IOT BASED AUTOMATIC HAND SANITIZATION , TEMPERATURE DETECTION AND MASK DETECTION TO PREVENT COVID-19
	KALASKAR VAISHANAVI		
	DOMALE SHUBHANGI		
4	SURYAWANSHI AMRUTA	Prof. More P.C	BANK LOCKER SECURITY SYSTEM USING MACHINE LEARNING WITH FACE & LIVENESS DETECTION
	KALE KOMAL		
	KASAR DHANASHRI		
5	VARAT PRIYANKA	Prof. Divekar S.N.	BREAKDOWN ERADITION ON FLEXOGRAPHY PRINTING PROCESS
	JABBAR SHAIKH		
	KOMAL KASHID		
6	AKSHADA LADKAT PATIL	Prof. More P.C	LORA AND SERVER-BASED HOME AUTOMATION USING THE INTERNET OF THINGS
	THORE KOMAL MOHAN		
	KUTAL NISHIGANDHA BANDU		
7	LOKHANDE GAURI DIGMBAR	Prof. Vyavahare V.A	IOT BASED HEART ATTACK PREDICTION AND OXYGEN MONITORING
	KAPASE NANDA DATTATRAY		
	KAMBLE ANOSH NITIN		
8	DHAYGUDE SACHIN BALU	Prof. Divekar S.N.	"AUTOMATIC PNEUMATIC BUMPER SYSTEM"
	JADHAV SHRIKANT BABURAO		
	CHAVAN AUDUBAR RAJENDRA		
	CHATTAR ASHISH KAILAS	Prof. Divekar S.N.	"AUTOMATIC PNEUMATIC BUMPER SYSTEM"
	FATAKADE PRATIK SAMPAT		
	RAYKAR RUSHIKESH RAJARAM		
	MORE AISHWARAY		


Project Coordinator


HOD
E&TC Engineering Department



SAVITRIBAI PHULE PUNE UNIVERSITY

A Project Report On

"SMART RESTAURANT ORDERING SYSTEM BY USING ARDUINO"

Submitted by

- 1) Nagawade Akshata Shahaji**
- 2) Kolhatkar Varsha Gorkha**
- 3) Sul Sapana Sanjay**

Guided by - Prof .Vyavahare.V.A



Department of Electronics and Telecommunication Engineering
Hon. Shri. Babanrao Pachpute Vichardhara Trust GOI, Kashti
(2021-2022)

Hon. Shri. Babanrao Pachpute Vichardhara Trust GOI, Kashti College of Engineering

Kashti, Tal-Shrigonda, Dist-Ahmednagar(414701)



CERTIFICATE

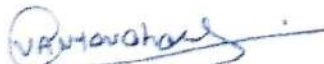
This is to certify that the project report on

"SMART RESTAURANT ORDERING SYSTEM BY USING ARDUINO"

Submitted By

Name	PRN NO
1) Nagawade Akshata Shahaji	72007927G
2) Kolhatkar Varsha Gorkha	72007923D
3) Sul Sapana Sanjay	71722428H


is a bonafide work carried out satisfactorily by them supervision and guidance and it is submitted the Final project report in partial fulfilment of the requirement for the award of the degree in (E&TC Engineering) Hon. Shri. Babanrao Pachpute Vichardhara Trust GOI, college of engineering, kashti. Work carried out during a period for the academic 2021-22 as per curriculum.


Project guide

Prof. Vyavahare.V.A


Head of Dept.E&TC

Prof. Divekar.S.N



Principal

Dr. Patil.V.N

External Examiner Name: Prof. _____



SAVITRIBAI PHULE PUNE UNIVERSITY

Report On

**BANK LOCKER SECURITY SYSTEM USING MACHINE
LEARNING WITH FACE & LIVENESS DETECTION**

Submitted in partial fulfilment of the Requirement for the awards of the BE in
E&TC Engineering

STUDENT NAME

- 1.Kale Komal**
- 2.Kasar Dhanshri**
- 3.Varat Priyanka**

EXAM NO:

- 72014858J**
72007922F
71841501K

Under the guidance of

Prof. Date.A.R



Department of Electronics and Telecommunication Engineering

Hon.Shri.Babanrao Pachpute Vichardhara trust GOI,Kashti (2021-2022)

Hon. Shri. Babanrao Pachpute Vichardhara Trust GOI, Kashti

COLLEGE OF ENGINEERING

Kashti, Tal-Shrigonda Dist-A. Nagar 414701



CERTIFICATE

**This is Certify that the project report on
BANK LOCKER SECURITY SYSTEM USING MACHINE LEARNING
WITH FACE & LIVENESS DETECTION**

Was successfully completed project phase II by student of 8 semester B.E (E&TC engineering)

NAME	EXAM NO.
1. Kale Komal	72014858J
2. Kasar Dhanshri	72007922F
3. Varat Priyanka	71841501K

Satisfactorily under my guidance and submitted the project phase-II report in partial fulfillment of the requirement for the award of the degree in (E&TC Engineering) PARIKRAMA COLLEGE OF ENGINEERING, KASHTI. Work carried out during a period for the academic 2021-22 as per curriculum.

Project Guide

Prof. Date A.R

Principal

Dr. Patil. V.N

HOD:

Prof. Divekar.S.N

External Examiner

Date 23/05/2022



SAVITRIBAI PHULE PUNE UNIVERSITY
A Project Report On

**“ LORA AND SERVER-BASED HOME AUTOMATION USING THE
INTERNET OF THINGS”**

Submitted in partial fulfillment of the Requirement for the award of the
BE in E&TC Engineering

Submitted by

Miss. Lokhande Gauri Digambar	(72007926J)
Miss. Thore Komal Mohan	(71841498F)
Miss. Kutal Nishigandha Bandu	(72007924B)
Miss. Kapase Nanda Dattatray	(72014859G)

In the Partial fulfillment of Electronics & Telecommunication Engineering
Under the Guidance of

Dr. Patil V.N



Department of Electronics and Telecommunication Engineering
Hon. Shri. Babanrao Pachpute Vichardhara Trust GOI,
Kashti (2021-2022)

Hon. Shri. Babanrao Pachpute Vichardhara Trust GOI, Kashti College of Engineering
Kashti, Tal- Shrigonda, Dist- Ahmednagar (414701)



CERTIFICATE

This is to Certify that the project report on

LORA AND SERVER-BASED HOME AUTOMATION USING THE IOT

NAME	PRN NO
Ms. Lokhande Gauri Digambar	72007926J
Ms. Thore Komal Mohan	71841498F
Ms. Kutal Nishigandha Bandu	72007924B
Ms. Kapase Nanda Dattatray	72014859G

Satisfactorily under my guidance and submitted the project phase-II report in partial fulfillment of the requirement for the award of the degree in (E&TC Engineering) Hon. Shri. Babanrao Pachpute Vichardhara Trust GOI, college of engineering, Kashti. Work carried out during a period for the academic 2021-22 as per the curriculum.


Project guide

Dr. Patil. V. N


HOD

Prof. Divekar.S. N


Principal

Dr. Patil. V.N

External Examine

Place: Kashti

Date : 23 / 05 / 2022



SAVITRIBAI PHULE PUNE UNIVERSITY

A Report On

GENDER AND AGE RECOGNITION USING SPEECH SIGNAL

Submitted in partial fulfilment of the Requirements for the award of the

BE in E&TC Engineering

Submitted By

1. Takale Rutuja Kailash
2. Shendge Vrushali Sahadu
3. Pachpute Snehal Rajendra
4. Dangat Prajkta Dhananjay

Under the Esteemed Guidance of

Prof.Divekar.S.N



Department of Electronics and telecommunication Engineering
Hon. Shri. Babanrao Pachpute Vichardhara Trust GOI, Kashti
(2021-2022)

Gender and Age Recognition Using Speech Signal

Hon. Shri. Babanrao Pachpute Vichardhara Trust GOI, Kashti College of Engineering

Kashti, Tal-Shrigonda, Dist-Ahmednagar (414701)



CERTIFICATE

This is to Certify that the project report on

GENDER AND AGE RECOGNITION USING SPEECH SIGNAL


Submitted By

Name	PRN NO
Takale Rutuja Kailash	72007930G
Shendge Vrushali Sahadu	72007929C
Pachpute Snehal Rajendra	72007928E
Dangat Prajkta Dhananjay	72007916M

is a bonafide work carried out satisfactorily by them supervision and guidance and it is submitted the Final project report in partial fulfilment of the requirement for the award of the degree in (E&TC Engineering) Hon. Shri. Babanrao Pachpute Vichardhara Trust GOI, college of engineering, kashti. Work carried out during a period for the academic 2021-22 as per curriculum



Project guide

Prof. Divekar.S.N


HOD

Prof. Divekar.S.N

External Examine


Principal
Dr. Patil.V.N

Date: 23/05/2022

Place: Kashti



SAVITRIBAI PHULE PUNE UNIVERSITY

A Project Report On

“IOT BASED HEART ATTACK PREDICTION AND OXYGEN MONITORING”

Submitted in partial fulfillment of the Requirement for the award of the BE in
E&TC Engineering

Submitted by

Name	Roll No
Mr. Audumbar Rajendra Chavan	(72007915C)
Mr. Sachin Balu Dhaygude	(72007918H)
Mr. Shrikant Baburao Jadhav	(72007920K)
Mr. Anosh Nithin Kamble	(72007921H)

In the Partial fulfillment of Electronics & Telecommunication Engineering
Under The Guidance of

Prof. Vyavahare.V.A.



Department of Electronics and Telecommunication Engineering Hon. Shri. Babanrao
Pachpute Vichardhara Trust GOI ,

Kashti (2021-2022)

Hon. Shri. Babanrao Pachpute Vichardhara Trust GOI, Kashti College Of Engineering
Kashti, Tal- Shrigonda, Dist -Ahmednagar414701



CERTIFICATE

This is to Certify that the project report on

“IOT BASED HEART ATTACK PREDICTION AND OXYGEN MONITORING”

Submitted By

Name	PRN No
Mr. Audumbar Rajendra Chavan	(72007915C)
Mr. Sachin Balu Dhaygude	(72007918H)
Mr. Shrikant Baburao Jadhav	(72007920K)
Mr. Anosh Nithin Kamble	(72007921H)

is a bonafide work carried out satisfactorily under my guidance and submitted the project report in partial fulfillment of the requirement for the award of the degree in (E&TC Engineering) HSBPVT's GOI, college of engineering, kashti. Work carried out during a period for the academic 2021-22 as per the curriculum.

Project guide

Prof. Vyavahare V.A

Principal

Dr. Patil V.N

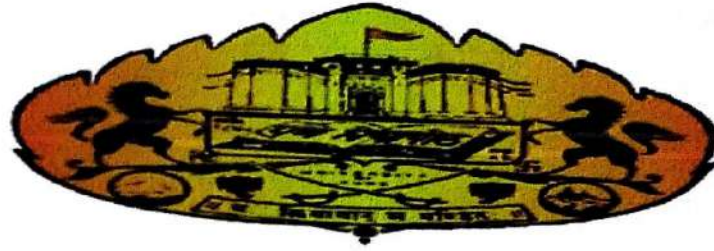
HOD

Prof. Divekar S.N

External Examine

Date: 23/05/2022

Place: kashti



SAVITRIBAI PHULE PUNE UNIVERSITY

A Project Report On

**“IOT BASED AUTOMATIC HAND SANITIZATION, TEMPERATURE
DETECTION AND MASK DETECTION TO PREVENT COVID -19”**

Submitted by

- 1) Kalaskar Vaishnavi Vijay**
- 2) Domale Shubhangi Appasaheb**
- 3) Suryawanshi Amruta Bibhishan**

Guided by -Prof. Date A.R



**Department of Electronics and Telecommunication Engineering
Hon. Shri. Babanrao Pachpute Vichardhara Trust GOI, Kashti
(2021-2022)**

Hon. Shri. Babanrao Pachpute Vichardhara Trust GOI, Kashti College of Engineering

Kashti, Tal-Shrigonda, Dist-Ahmednagar(414701)



CERTIFICATE


This is to certify that the project report on

“IOT BASED AUTOMATIC HAND SANITIZATION, TEMPERATURE DETECTION AND MASK DETECTION TO PREVENT COVID -19”

Submitted By

Name	PRN NO
1) Kalaskar Vaishnavi Vijay	71918892L
2) Domale Shubhangi Appasaheb	71918888B
3) Suryawanshi Amruta Bibhishan	71918926J


is a bonafide work carried out satisfactorily by them supervision and guidance and it is submitted the Final project report in partial fulfilment of the requirement for the award of the degree in (E&TC Engineering) Hon. Shri. Babanrao Pachpute Vichardhara Trust GOI, college of engineering, kashti. Work carried out during a period for the academic 2021-22 as per curriculum


Project guide

Prof. Date A.R


Head of Dept.E&TC

Prof. Divekar.S.N


Principal

Dr. Patil.V.N

External Examiner Name: Prof. _____



SAVITRIBAI PHULE PUNE UNIVERSITY

A Project Report On

“AUTOMATIC PNEUMATIC BUMPER SYSTEM”

**SUBMITTED TO THE SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE IN
FULFILLMENT OF B.E IN ELECTRONICS AND TELECOMMUNICATION
ENGINEERING**

Submitted by

Student Name	Seat No
Mr. Chattar Ashish	B150773001
Mr. Fatakade Pratik	B150773006
Mr. Raykar Rushikesh	B150773022
Miss. More Aishwarya	B150773019

Under the Esteemed Guidance of

Prof. Divekar S .N



**Hon. Shri. Babanrao Pachpute Vichardhara Trust's GOI
Parikrama College Of Engineering , Kashti
Department of Electronics and Telecommunication Engineering
(2021-2022)**

**Hon. Shri. Babanrao Pachpute Vichardhara Trust's GOI
Parikrama College Of Engineering , Kashti , Tal- Shrigonda,
Dist -Ahmednagar 414701**



CERTIFICATE

This is to Certify that the project report entitled

“AUTOMATIC PNEUMATIC BUMPER SYSTEM”

submitted by

Student Name
Mr. Chattar Ashish
Mr. Fatakade Pratik
Mr. Raykar Rushikesh
Miss. More Aishwarya

PRN No.
72007914E
72007919F
72014862G
72014861J

To the SAVITRIBAI PHULE PUNE UNIVERSITY,PUNE in fulfillment of B.E in **ELECTRONICS AND TELECOMMUNICATION ENGINEERING** as record of the students own work carried out by them under my guidance & supervision.

Project guide
Prof. Divekar S .N

HOD
Prof. Divekar S .N

Principal
Dr. Prof. Patil .V.N.

External Examine



SAVITRIBAI PHULE PUNE UNIVERSITY

A

**PROJECT REPORT ON
“BREAKDOWN ERADICATION ON FLEXOGRAPHY
PRINTING PROCESS”**

**Submitted in Partial fulfilment of requirements for the award of
the BE in E&TC Engineering**

SPONSORED BY

Tetra Pak India Pvt Ltd Chakan, Pune

SUBMITTED BY

JABBAR MOHAMMAD SHAIKH (72014857L)

KOMAL RAJENDRA KASHID (72014860L)

AKSHADA DATTATRAY LADKAT-PATIL (72007925L)

Under the Guidance

Project Guide

Prof. Divekar S.N.

Flexography Technical Support

Mr. Rajendra Joshi



**Department of Electronics and Telecommunication Engineering
HON.SHRI. BABANRAO PACHPUTE VICHARDHARA TRUST'S GOI
COLLEGE OF ENGINEERING, KASHTI**

(2021-2022)

CERTIFICATE



**HON.SHRI. BABANRAO PACHPUTE VICHARDHARA
TRUST'S GOI, COLLEGE OF ENGINEERING,
KASHTI DIST AHEMADNAGAR-414701**

This is to certify that project report entitles
**“BREAKDOWN ERADICATION ON FLEXOGRAPHY
PRINTING PROCESS”**

Submitted by JABBAR SHAIKH, KOMAL KASHID & AKSHADA LADKAT-PATIL In the partial fulfilment of the requirement for the Project for Final year in **“ELECTRONICS AND TELECOMMUNICATIONS ENGINEERING”** as record of the student own work carried out by them under my guidance & supervision.

Prof.Mr. Divekar S.N.
(H.O.D)

Dr. Patil V.N
(PRINCIPAL)

Prof.Mr. Divekar S.N.
(PROJECT GUIDE)

Mr. Rajendra Joshi
(Maintenance Executive)
Tetra Pak (CO-GUIDE)

EXAMINAR



Hon. Shri. Babanrao Pachpute Vichardhara Trust's

Group of Institutions

Kashti, Tal - Shrigonda, Dist-Ahmednagar, Maharashtra - 414 701

Faculty of Engineering

Approved by AICTE, MS (New-Int)-Engg./2009/09, Dt. 15/06/09, Affiliated to Savitribai Phule Pune University


Criterion 1

1.3: Curriculum Enrichment

1.3.2 Percentage of students undertaking project work/field work/internship

Sr. No.	Program Name	Program Code	Project work/field work/internship	No. of Beneficiaries	Total No. of Beneficiaries
1	Mechanical Engineering	530361210	Internship	56	133
			Project Work	77	




Principal

HSBPVT's GOI FOE, Kashti
Kashti, Tal. Shrigonda, Dist. Ahmednagar

HSBPVT GOI Parikrama College of Engineering
Mechanical Engineering Department
Academic Year 2021-22
Internship Completed Student List

Roll No	Student Name	Internship Provider	Mode (Online/On Field)	Year (FE/SE/TE/BE)
1	AVHAD GANESH DINKAR	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
2	BHOITE AKSHAY NANASAHEB	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
3	BIRAJDAR SHRISHAIL SURYAKANT	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
4	DALAVIJAJAY MITHU	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
5	DHASE SHUBHAM ASHOKRAO	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
6	DHAVAL RUSHIKESH DATTATRAY	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
7	GHONDGE ABHIJEET SUBHASH	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
8	GHONDGE SMITA SUBHASH	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
9	GOKUL ASHOK PAWAR	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
10	JADHAV AMOL LAXMAN	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
11	JAGTAP HARSHAD SATISH	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
12	JATHAR ROHIT SUNIL	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
13	KAKADE GAJENDRA BALASAHEB	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
14	KAMBLE LAXMAN SOPAN	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
15	KIRAN BALASAHEB TANDALE	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
16	KODRE ABHISHEK SANDIP	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
17	LIHINE VYANKATESH ANANT	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
18	MAGAR DINESH NAVNATH	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
19	MAHAMUNI PRAVIN GANESH	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
20	MAHESH PRAKASH UKANDE	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
21	MANIYAR SIMRAN MOHAMMADSHAFIK	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
22	NAGAWADE SHRENIK SANTOSH	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
23	NALAGE ASHUTOSH VIJAY	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
24	NAPE SATYAJEET SHIVAJI	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
25	NAVANATH BABAN KARANJILE	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
26	NIKALJE NIKHIL BALASAHEB	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
27	PARDESHI DISHA SURENDRASING	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
28	PARKHE MAYUR SUKHADEV	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
29	PATKAL KRISHNA SUBHASH	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
30	PAWAR KAJAL SAMBHAI	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
31	PAWAR ROHIT PADMAKAR	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
32	RAHINI AMAR SUBHASH	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
33	RAHINI SUGAR RAMDAS	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
34	RAHINI SUSHANT ANIL	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
35	RANSING NIKHIL RAJENDRA	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
36	ROUNDHAL VINAYAK KONDIBHAU	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
37	SALVE SHUBHAM RAJENDRA	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
38	SAYYED ARBAJ BADSHAHA	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
39	SHAIKH IKHLAS LATIF	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
40	SHENDAGE ROHAN SAMPAT	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
41	SHINDE AKASH RAMESH	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
42	SHINDE RAHUL RAMESH	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE

43	SHINDE SWAPNIL NAVNATH	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
44	SONAWANE AKANKSHA SHAMTILAL	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
45	SONAWANE PRAJWAL SURESH	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
46	SUPEKAR PRAJWAL SUBHASH	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
47	TARATE PRASHANT BHARAT	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
48	TARATE RUSHIKESH ANKUSH	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
49	TAWARE SUNIL ARJUN	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
50	UNDE DHANRAJ SAHEBRAO	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
51	VIKHE MAHESH DILIP	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
52	WABLE GAURAV SUNIL	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
53	WABLE PRASAD CHANDRAKANT	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
54	WAGHMARE MUKUL VITTHAL	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
55	WAGHMODE AVINASH RAJARAM	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE
56	ZINJURKE PRAKASH BALASAHEB	Shri Sidhivinayak Engineering and Agri Market, Shirasgaon Bodakha, Tal- Shrigonda, Dist- Ahmednagar	On Field	TE


Co-ordinator


HOD

Mechanical Engineering Department

An ISO 9001:2015 Certified Co.

SHRI
SIDDHIVINAYAK

श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./M/s.....Kisan....Balasabek....Tandale.....
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every sucess in life and career.




Mr. Nandkumar Vitthal Gadekar
Head /CEO

An ISO 9001:2015 Certified Co.

SHRI
SIDDHIVINAYAK[®]

श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./M/s.....Navnath....Bakan...Kazanji)e.....
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every sucess in life and career.




Mr. Nandkumar Vitthal Gadekar
Head /CEO

An ISO 9001:2015 Certified Co.

SHRI
SIDDHIVINAYAK[®]

श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs....*Shrenik... Santosh... Nagawade....*
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every success in life and career.



Company Seal



Nandkumar
Mr. Nandkumar Vitthal Gadekar
Head /CEO

An ISO 9001:2015 Certified Co.

SHRI
SIDDH VINAYAK

श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs....Sagar....Ramdas....Rahinj.....
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every sucess in life and career.



Company Seal




Mr. Nandkumar Vitthal Gadekar
Head /CEO

SHRI
SIDDH VINAYAK®

श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs....Pav.in...Ganesh...Mahamuni.....
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every sucess in life and career.



Company Seal




Mr. Nandkumar Vitthal Gadekar
Head /CEO

An ISO 9001:2015 Certified Co.

SHRI
SIDDH VINAYAK

श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs.....(राजराव...सुनी)...(दाबले).....
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every sucess in life and career.




Mr. Nandkumar Vitthal Gadekar
Head /CEO

An ISO 9001:2015 Certified Co.

SHRI
SIDDHIVINAYAK[®]

श्री सिद्धिविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs...*Shrishail...Suryakant...Bhanjdar.*
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every sucess in life and career.



Nandkumar
Mr. Nandkumar Vitthal Gadekar
Head /CEO

SHRI
SIDDH VINAYAK

श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs....Ikhlas...Latif...Shaikh.....
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every sucess in life and career.




Mr. Nandkumar Vitthal Gadekar
Head /CEO

AN ISO 9001:2015 Certified Co.

SHRI
SIDDHIVINAYAK

श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs.....*Prajwal.....Suresh...Senawane.....*
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every sucess in life and career.



Nandkumar
Mr. Nandkumar Vitthal Gadekar
Head /CEO

An ISO 9001:2015 Certified Co.

SHRI
SIDDHIVINAYAK[®]

श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs....~~Rushikesh...Ankush...Tasate~~.....
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every sucess in life and career.



Company Seal




Mr. Nandkumar Vitthal Gadekar
Head /CEO

श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./M/s...*Sushant...Anil...Rahinj*.....
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every sucess in life and career.



Nandkumar
Mr. Nandkumar Vitthal Gadekar
Head /CEO

SHRI
SIDDH VINAYAK

श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs...~~Abhi~~ject...Subhash...Ghondge.....
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every sucess in life and career.



Company Seal




Mr. Nandkumar Vitthal Gadekar
Head /CEO

श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market
INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs...*Asbj... Kadshaha... Sayed.....*
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every sucess in life and career.



Nandkumar Vitthal Gadekar
Mr. Nandkumar Vitthal Gadekar
Head /CEO

An ISO 9001:2015 Certified Co.
SHRI
SIDDHIVINAYAK[®]

श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs....*Ashutosh...Vijay...Nalage*.....
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every sucess in life and career.



Nandkumar
Mr. Nandkumar Vitthal Gadekar
Head /CEO

A-ISO 9001:2015 Certified Co.

SHRI
SIDDH|VINAYAK[®]

श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs.....Ganraj Sunil Wable.....
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every sucess in life and career.



Company Seal




Mr. Nandkumar Vitthal Gadekar
Head /CEO



श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs....~~Amaz~~...Subhas.h....Rahinj.....
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every sucess in life and career.



Company Seal




Mr. Nandkumar Vitthal Gadekar
Head /CEO

SHRI
SIDDHIVINAYAK®

श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs.....*Ajay...Mithu...Dalvi*.....
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every sucess in life and career.



Nandkumar
Mr. Nandkumar Vitthal Gadekar
Head /CEO

SHRI
SIDDH VINAYAK®

श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that ~~Mr./Mrs....~~ *Simran...T.Mohammadshafiq...Maniyar*
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every success in life and career.



Nandkumar
Mr. Nandkumar Vitthal Gadekar
Head /CEO



श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs....~~Abhishek~~...~~Sandip~~...~~Kadkar~~.....
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every sucess in life and career.




Mr. Nandkumar Vitthal Gadekar
Head /CEO

An ISO 9001:2015 Certified Co.
SHRI SIDDHIVINAYAK

श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs....Dinash...Navnath...Magar.....
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every sucess in life and career.




Mr. Nandkumar Vitthal Gadekar
Head /CEO

SHRI
SIDDH VINAYAK

श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs.....Kajal...Sambhaji...Pawar.....
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every success in life and career.



Company Seal




Mr. Nandkumar Vitthal Gadekar
Head /CEO

SHRI
SIDDH VINAYAK®

श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs....P.saj.wal...Subhash...Supkar.....
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every sucess in life and career.




Mr. Nandkumar Vitthal Gadekar
Head /CEO

SHRI
SIDDH VINAYAK[®]

श्री सिद्धिविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs...Bhoite...Akshay...Nanasaheb.....
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every success in life and career.




Mr. Nandkumar Vitthal Gadekar
Head /CEO

SHRI
SIDDH VINAYAK®

श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs....*Mahesh....Prakash....Ukande.....*
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every sucess in life and career.



Nandkumar
Mr. Nandkumar Vitthal Gadekar
Head /CEO

AN ISO 9001:2015 Certified Co.

SHRI
SIDDH VINAYAK®

श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs....*Satyaajet...Shivaji...Napte*.....
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every sucess in life and career.



Nandkumar
Mr. Nandkumar Vitthal Gadekar
Head /CEO

SHRI
SIDDH VINAYAK

श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs....Laxman...Sopan...Kamble.....
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every sucess in life and career.

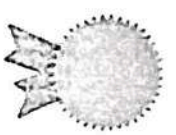



Mr. Nandkumar Vitthal Gadekar
Head /CEO

श्री सिद्धिविनायक इंजिनियरिंग & एग्री मार्केट

Shri Siddhivinayak Engineering & Agri Market
INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs....*S.mita*...*Subhash*...*Ghanraj*.....
from HSBPVY'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every success in life and career.



(Signature)
Mr. Nandkumar Vithal Gadekar
Head /CEO

श्री सिद्धिविनायक दुध संज

Shri Siddhivinayak Engineering & Agri Market

INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs.....*Y.y.a.n.k.a.t.e.s.h..A.n.a.n.t.....L.i.h.i.n.s.....*
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every success in life and career.



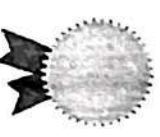
V. Gaddekar
Mr. Nandkumar Vitthal Gaddekar
Head /CEO

श्री सिद्धिविनायक इंजिनियरिंग & एग्री मार्केट

Shri Siddhivinayak Engineering & Agri Market

INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs....*Nikhil...Rajendra...Ransingh*.....
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every success in life and career.



Vitthal
Mr. Nandkumar Vitthal Gadekar
Head /CEO

An ISO 9001:2015 Certified Co

SHRI
SIDDHIVINAYAK[®]

श्री सिद्धीविनायक इंजिनियरिंग & अग्री मार्केट

Shri Siddhivinayak Engineering & Agri Market

INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs.....*Hashhad.....S.atish.....J.ag.ta.p.....* from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week (From 24th March 2022 to 24th April 2022) Internship at this Organization /Company. During this period of his Internship Program with us he had been exposed to different processes was found Punctual, Hardworking and

Inquisitive. We wish him every success in life and career.



Company Seal



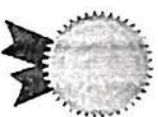
Nandkumar

Mr. Nandkumar Vitthal Gadekar
Head /CEO

श्री सिद्धिविनायक दुध राज

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs....*Akash*....*Ramresh*....*Shinde*.....
from HSBPV'T'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every success in life and career.



Noble
Mr. Nandkumar Vitthal Gadekar
Head /CEO

श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs.....V.inayak....Kondibhau...Rondhal from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week (From 24th March 2022 to 24th April 2022) Internship at this Organization /Company. During this period of his Internship Program with us he had been exposed to different processes was found Punctual, Hardworking and Inquisitive. We wish him every sucess in life and career.



Company Seal




Mr. Nandkumar Vitthal Gadekar
Head /CEO

श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs...Shubham...Rajendra...Salve.....
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every sucess in life and career.




Mr. Nandkumar Vitthal Gadekar
Head /CEO

SIDDHIVINAYAK

श्री सिद्धीविनायक दुध यंत्र

Shri Siddhivinayak Engineering & Agri Market INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs...*Avinash...Rajaram...Waghmode..*
from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week
(From 24th March 2022 to 24th April 2022) Internship at this Organization
/Company. During this period of his Internship Program with us he had been
exposed to different processes was found Punctual, Hardworking and
Inquisitive. We wish him every sucess in life and career.



Company Seal



Nandkumar
Mr. Nandkumar Vitthal Gadekar
Head /CEO

Shri Siddhivinayak Engineering & Agri Market

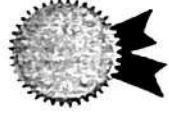
INTERNSHIP CERTIFICATE

This is to Certified that Mr./Mrs....*Rushikesh...Datataiy..Dhawa.l.e.* from HSBPVT'S GOI COE, KASHTI has successfully completed 4 Week (From 24th March 2022 to 24th April 2022) Internship at this Organization /Company. During this period of his Internship Program with us he had been exposed to different processes was found Punctual, Hardworking and

Inquisitive. We wish him every success in life and career.



Company Seal



Nandkumar

Mr. Nandkumar Vitthal Gadekar
Head /CEO



Hon. Shri. Babanrao Pachpute Vichardhara Trust's

Group of Institutions

Kashti, Tal - Shrigonda, Dist-Ahmednagar, Maharashtra - 414 701

Faculty of Engineering

Approved by AICTE, MS (New-Int)-Engg./2009/09, Dt. 15/06/09, Affiliated to Savitribai Phule Pune University


Criterion 1

1.3: Curriculum Enrichment

1.3.2 Percentage of students undertaking project work/field work/internship

Sr. No.	Program Name	Program Code	Project work/field work/internship	No. of Beneficiaries	Total No. of Beneficiaries
1	Mechanical Engineering	530361210	Internship	56	133
			Project Work	77	




Principal

HSBPVT's GOI FOE, Kashti
Kashti, Tal. Shrigonda, Dist. Ahmednagar

HSBPVT GOI Parikrama College of Engineering
Mechanical Engineering Department
Academic Year 2021-22
Project Allocation

Group No.	Roll No.	Name of Group Member	Mobile No	Project Guide	Project Title
1	68	Shinde Suraj Haribhau	8421502579	Prof. Dhagate M. D. (9422726334)	Power Generation By Using Speed Braker
	49	Nawale Nilesh Ramdas	7498482941		
	32	Jamdar Shubham Ankushrao	7620749208		
	25	Golande Avinash Vitthal	7768070668		
2	51	Pandit Shubham Sanjay	9112704140	Prof. Khamkar S. P. (9823803744)	Unmanned Aerial Vehicle Quadcopter (Drone)
	66	Shelke Akash Arun	9325111784		
	69	Shirke Sagar Rohidas	9689196212		
	75	Thorat Vaibhav Balasaheb	9172220996		
3	30	Jadhav Vaishnavi Sharad	8551858393	Prof. Londhe K. D. (9657611614)	Design of Compressorless Solar Powered Refrigerator
	70	Shitole Omkar Bhujang	7038153070		
	13	Dhawale Swapnil Raosaheb	7219149302		
	7	Bhosale Harshavardhan Khanderao	9803049696		
4	6	Bhor Swapnil Shivaji	8390225310	Prof. Mande S. B. (9284252060)	HUB Play Measurement Tool
	60	Gosavi Sanika Rajesh	9021041241		
	56	Pawar Santosh Sadashiv	9561725027		
	38	Ladhane Akshay Pandurang	7391807343		
5	40	Lakade Onkar Kisan	9604687007	Prof. Kumbhar S. J. (9921408283)	Compressed Air Generation using Suspension System
	26	Gore Prasad Jagannath	9890142421		
	74	Tekawade Sharad Rajaram	9370567366		
	73	Tamboli Javed Raju	8793049313		
6	50	Pachpute Pratap Rajendra	8378906135	Prof. Gavali T. H. (7028655599)	Automatic Indicator System
	24	Ghodke Sanket Sunil	9881962088		
	59	Raskar Shubham Balasaheb	9890892327		
	36	Kshirsagar Ganesh Purushottam	7057079530		
7	22	Ghodke Prashant Ramdas	7741934748	Prof. Atole M. D. (9503895424)	Development of 90° Steering Mechanism of Four Wheel
	45	Makwana Silviniya Rajan	9623016372		
	17	Gaikwad Mayur Rajendra	9579831159		
	9	Chikhalthane chintamani Sunil	8390228580		
8	19	Gawade Sachin Lalasaheb	8975462735	Prof. Dhagate M. D. (9422726334)	Development of Cost Effective Automated Robotic Welding with PLC Integration
	52	Jagtap Sanket Santosh	8484888155		
	12	Dhanak Shital Babu	7888211856		
	35	Khetmalis Vaishali Balasaheb	7028108054		
9	71	Nalage Sidharth Machindra	8806686975	Prof. Khamkar S. P. (9823803744)	Performance study of Electric Discharge Machine (EDM) Processes
	21	Gavate Prasad Gorakh	7011174494		
	39	Ladhane Sandip Bajrang	7875940374		
	42	Mahamuni Rushikesh Balbhim	8805362725		
10	62	Dhawale Mayur Ramdas	8605114432	Prof. Londhe K. D. (9657611614)	Energy Generation from Exhaust Air
	43	Makhare Pratiksha	8605190974		
	18	Gaikwad Suraj Prakash	9881629513		
	2	Palange Akash Ganesh	8788081892		
11	3	Pawar Ananta Sanjay	9503667798	Prof. Mande S. B. (9284252060)	Performance study of Treadle Pump
	54	Pawar Bhushan Bhausaheb	7758838063		
	4	Andhalkar Shubham	9975680086		
	15	Ghadge Shubham	9112090852		
12	11	Dhage Akshay	7875047327	Prof. Kumbhar S. J. (9921408283)	Refrigeration System using Liquefied Petroleum Gas (LPG)
	44	Makhare Rohit Sambhaji	9561960455		
	34	khamkar Akshay Uttam	9552413370		
	57	Pawar shrikant	7620921214		
13	29	Ithape Dattatray Jalindar	7038012074	Prof. Gavali T. H. (7028655599)	Manual Operated Mini Hydraulic Press Machine
	47	Nagawde swapnil Sanjay	7263962220		
	8	Bhosale Suraj Vijay	8698791688		
	10	Chobhe Abhishek Shrimant	7083552240		
14	14	Dhole Abhijit Ankush	9527624900	Prof. Atole M. D. (9503895424)	Robotic Arm with Rockers Boggie Mechanism
	16	Gade Ganesh Balaso	8308402756		
	1	Nimbalkar Ajinkya	9423787893		
	20	Gawali Somnath Sarjerao	7887652761		
15	27	Giramkar Hanumant Dattu	7083750909	Prof. Londhe K. D. (9657611614)	Modification of MIG Welding Process
	72	Giramkar Soham Sanjay	9075932994		
	76	Gaikwad Mahavir Sarjero	7447372797		
	31	Jagdale Rohit Madhukar	9881814604		
16	33	Khamgal Vikas Mahadev	7083248081	Prof. Mande S. B. (9284252060)	Hybrid Power Generation System
	37	Kshirsagar Rushikesh Madhukar	9209030506		
	41	Machale Parshuram Suresh	9730900547		
	46	Male Suresh Gangaram	7219896514		
17	48	Naralkar Mahesh Shankar	8459729339	Prof. Kumbhar S. J. (9921408283)	Design and Fabrication of 360° Rotating Trolley
	55	Pawar Ganesh Bhaskar	9156825580		
	53	Pawar Anil Navnath	9049743528		
	23	Ghodekar Swapnil Navnath	9765880472		
17	28	Ingawale Kiran Sudhakar	9860656623		
	5	Bhamere Dilip Pandit	9422538132		

18	58	Pawar Vaibhav Dattatraya	8007087435	Prof. Gavali T. H. (7028655599)	Solar Operated Battery Charging for Agricultural application
	61	Saste Vikrant Santosh	9860191314		
	63	Shejval kishor Subhash	9325961810		
	67	Shendage Dipak Mhasku	9527942959		
19	64	Shelar Akash Sanjay	9561242716	Prof. Atole M. D. (9503895424)	Pneumatic Sheet Metal Cutting Machine
	65	Shelar shubham dattatray	9823293994		
	77	Nake Akash Ashok	8805547471		

HOD
Mechanical Engineering Department

A Project Report on

Rocker Bogie Mechanism

By

Mr. Soham Sanjay Giramkar 72007899H

Mr. Hanumant Dattu Giramkar 72007882C

Mr. Ajinkya Gulab Nimbalkar 72007874B

Guide: -

Prof. Atole M.D



Department of Mechanical Engineering

HSBPVT'S Parikrama Collage Of

Engineering

[2021-22]

HSBPVT'S Parikrama Collage of Engineering



CERTIFICATE

This is to certify that, **Mr. Soham Sanjay Giramkar, Mr. Hanumant Dattu Giramkar, Mr. Ajinkya Gulab Nimbalkar**, has successfully completed the Project report on “**(Rocker Bogie Mechanism)**” under my supervision, in the partial fulfillment of Bachelor of Engineering - Mechanical Engineering of University of Pune.


Date: - 23/5/2022

Place: - KASHTI

Guide 
Prof. Atul M.D

Head of Dept 
Prof. Dhagate M. D


Internal Examiner


Principal
Prof. V.N. Patil

Seal

PROJECT REPORT ON

“POWER GENERATION BY USING SPEED BREAKER”

In the partial fulfillment of requirement for the Bachelor Degree in Mechanical
Engineering

Submitted By:

Mr. Shinde Suraj Haribhau (72007897M)

Mr. Nawale Nilesh Ramdas (72007894G)

Mr. Jamdar Shubham Ankush (72007885H)

Mr. Golande Avinash Vitthal (72007881E)

Under The Guidance Of

Prof. Dhagate.M.D.



DEPARTMENT OF MECHANICAL ENGINEERING.

**HON. SHRI BABANRAO PACHPUTE VICHARDHARA TRUST'S
PARIKRAMA COLLEGE OF ENGINEERING KASHTI.**

SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE.

2021-22

HSBPVT'S Parikrama Collage of Engineering



CERTIFICATE

This is to certify that **Mr.Nawale Nilesh Ramdas,Shinde Suraj Haribhau,Jamdar Shubham Ankush,Golande Avinash Vitthal.** has successfully completed the Project entitled **"Power Generation By Using Speed Breaker "**under my supervision, in the partial fulfillment of Bachelor of Engineering- mechanical Engineering of Savitribai Phule Pune University.

Date: 20/05/2022


Place: kashtri


Prof. Prof .Dhagate M.D.

Guide


Prof . Dhagate M.D.

Head of the Department


Prof. Kumbhkar S.J.

Internal Examiner


Prof. Patil V.N

Principal

A Project Report On

**“UNMANNED AERIAL VEHICLE
QUADCOPTER (DRONE).”**

By

Shirke Sagar Rohidas

71918923D

Shelke Akash Arun

71918918H

Pandit Shubham Sanjay

71918910B

Thorat Vaibhav Balasaheb

71918931E

Jadhav Vaishnavi Sharad.

72007884K

Under The Guidance Of,

PROF. KHAMKAR S.P



Department of Mechanical

Parikrama College of Engineering, Kashti.

2021-2022

Parikrama College of Engineering, Kashti.



CERTIFICATE

This is to certify that the project report entitled, **“Unmanned Aerial Vehicle Quadcopter (Drone)”** Performed by, **Shirke Sagar Rohidas, Pandit Shubham Sanjay, Thorat Vaibhav Balasaheb, Shelke Akash Arun, Jadhav Vaishnavi Sharad.** under my supervision in the partial fulfillment of Bachelor of Engineering- Mechanical Engineering of Savitribai Phule Pune University

Date: 23/5/2022

Place: Kashti


Prof. Khamkar. S. P


Internal Examiner

Guide


Prof. Dhagate. M.D

(Head Of The Department)


Prof. Patil. V. N

(Principal)

A
PROJECT REPORT
ON
“DESIGN OF COMPRESSORLESS SOLAR POWERED
REFRIGERATOR”

SUBMITTED TO THE SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE IN THE
PARTIAL FULFILLMENT OF B.E. IN MECHANICAL ENGINEERING

Prepared By

Seat No

- | | |
|------------------------------------|------------|
| 1. SWAPNIL SHIVAJI BHOR | B150770807 |
| 2. OMKAR BHUJANG SHITOLE | B150770871 |
| 3. SWAPNIL RAOSAHEB DHAWALE | B150770815 |
| 4. HARSHAVARDHAN KHANDERAO BHOSALE | B150770808 |

Under the Guidance of

PROF. LONDHE.K.D



Department of Mechanical Engineering

H.S.B.P.V.T'S College of Engineering

Kashti-414701

2021-2022



Department of Mechanical Engineering

CERTIFICATE

This is to certify that project report entitled,

**“DESIGN OF COMPRESSORLESS SOLAR POWERED
REFRIGERATOR”**

Submitted by Swapnil Shivaji Bhor, Omkar Bhujang Shitole, Swapnil Raosaheb, Harshavardhan Khanderao Bhosale to the Savitribai Phule Pune University, Pune in the partial fulfillment of BE in “MECHANICAL ENGINEERING”, as record of the student own work carried out by them under my guidance & supervision.

Prof. Londhe.K.D

(Project Guide)

Prof. Dhagate M.D

(H O D)

Dr. Patil V.N

(Principal)

(External)

Place: Kashti

Date:

A

Project Report

On

“HUB PLAY MEASUREMENT TOOL”

Submitted By

Ms.Gosavi Sanika Rajesh

Mr. Pawar Santosh Sadashiv

Mr. Ladhane Akshay Pandurang

Mr. Lakade Onkar Kisan

Guide

Prof. S.B. Mande



DEPARTMENT OF MECHANICAL ENGINEERING

**HSBPVT'S GOI COE, Kashti Tal- Shrigonda, Dist-
Ahmednagar (414701)
(2021-22)**

HSBPVT'S GOI COE, Kashti
Tal - Shrigonda, Dist - Ahmednagar (414701)
(2021-22)



CERTIFICATE


This is to certify that the following student have satisfactorily carried out their B.E. project work entitled "**HUB PLAY MEASUREMENT TOOL**". This work is being submitted for the award of degree of Bachelor of Mechanical Engineering. It is submitted in the partial fulfilment of the prescribed syllabus of Savitribai Phule Pune University, Pune, for the academic year 2021 – 2022.

Examination Seat No.:

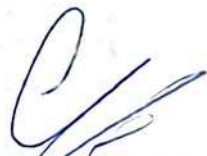
B150770862
B150770858
B150770842
B150770844


Name of students:

Gosavi Sanika Rajesh
Pawar Santosh Sadashiv
Ladhane Akshay Pandurang
Lakade Onkar Kisan


Prof. S. B. Mande
Guide


Internal Examiner


Prof. M. D. Dhagate
HOD


Dr. V. N. Patil
Principal

SAVITRIBAI PHULE PUNE UNIVERSITY

A

PROJECT REPORT

ON

**“COMPRESSED AIR GENERATION USING
SUSPENSION SYSTEM”**

In partial fulfilment for the bachelor degree course in

MECHANICAL ENGINEERING

Submitted By

MR. TEKAWADE SHARAD RAJARA	(71935600J)
MR. GORE PRASAD JAGANNATH	(71935555K)
MR. TAMBOLI JAVED RAJU	(71935599M)
MR. PACHPUTE PRATAP RAJENDRA	(71841416M)

Under the Guidance of

Prof. KUMBHAR S.J



DEPARTMENT OF MECHANICAL ENGINEERING

HSBPVT'S Parikrama Collage of Engineering

Kashti (414701)Tal – Shrigonda , Dist – Ahmednagar ,

Maharashtra , India. (2021-22)

HSBPVT'S PARIKRAMA COLLEGE OF ENGINEERING KASHTI.



CERTIFICATE

This is certified that the project report of **“COMPRESSED AIR GENERATION USING SUSPENSION SYSTEM”**


By

Gore Prasad Jagannath Under my Supervision, in the partial fulfilment of Bachelor in Mechanical Engineering course by Savitribai Phule Pune University

Date – 23/05/2022.

Place – Kashti
23/05/2022

Prof. Kumbhar S.J


Internal Examiner

Guide


Prof. Dhagate M.D

HOD


Dr. Patil V.N

Principle

External Examiner

“AUTOMATIC INDICATOR SYSTEM”.

A

PROJECT REPORT ON

“AUTOMATIC INDICATOR SYSTEM”.

BY

Mr. GHODKE SANKET SUNIL

Mr. RASKAR SHUBHAM BALASAHEB

Mr. KSHIRSAGAR GANESH PURUSHOTTAM

Mrs. MAKWANA SILVINIYA RAJAN

Mr. GHODKE PRASHANT RAMDAS

UNDER,

THE GUIDANCE OF

PROF. GAWALI T.H.SIR



DEPARTMENT OF MECHINCAL ENGINEERING

H.S.B.P.V.T GOI COLLEGE OF ENGINEERING,

KASHTI, SHRIGONDA.

2021-2022

CERTIFICATE



This is to certify that the project report entitled,

"AUTOMATIC INDICATOR SYSTEM"

Performed BY

Mr.GHODKE SANKET SUNIL	(72007880G)
Mr.RASKAR SHUBHAM BALASAHEB	(71649261L)
Mr.KSHIRSAGAR GANESH PURUSHOTTAM	(72007887D)
Mrs.MAKWANA SILVINIYA RAJAN	(71841385H)
Mr.GHODKE PRASHANT RAMDAS	(72007879C)

Is a bonafide work carried out by them under supervision of

And its approved for partial fulfillment of the requirement of, for the award of the Degree in

Mechanical Engineering.


HEAD OF DEPARTMENT


PRINCIPAL


INTERNAL EXAMINER


QUALITY GUIDE


EXTERNAL EXAMINER

A

PROJECT REPORT

ON

**“DEVELOPMENT OF 90 DEGREE STEERING MECHANISM OF
FOUR WHEEL”**

SUBMITTED TO THE SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE IN THE
PARTIAL FULFILLMENT OF B.E. IN MECHANICAL ENGINEERING

Prepared By

Seat No

- | | |
|----------------------------------|------------|
| 1. SANKET SANTOSH JAGTAP | B150770835 |
| 2. SACHIN LALASAHEB GAWADE | B150770822 |
| 3. MAYUR RAJENDRA GAIKWAD | B150770820 |
| 4. CHINTAMANI SUNIL CHIKHALTHANE | B150770810 |

Under the Guidance of

PROF. ATOLE M.D



Department of Mechanical Engineering

H.S.B.P.V.T'S College of Engineering

Kashti-414701

2021-2022




Department of Mechanical Engineering


CERTIFICATE


This is to certify that project report entitled,

**“DEVELOPMENT OF 90 DEGREE STEERING MECHANISM OF
FOUR WHEEL”**

Submitted by **Sanket Santosh Jagtap, Sachin Lalasaheb Gawade, Mayur Rajendra Gaikwad, Chintamani Sunil Chikhalthane**, to the **savitribai phule pune university, pune** in the partial fulfillment of **BE in “MECHANICAL ENGINEERING”**, as record of the student own work carried out by them under my guidance & supervision.


Prof. Anole M.D
(Project Guide)


Prof. Dhagate M.D
(H O D)


Dr. Patil V.N
(Principal)


(External)

Place: Kashti

Date: 20/05/2022



SAVITRIBAI PHULE PUNE UNIVERSITY

A Project Review Report On

PLC INTEGRATION FOR ROBOTIC WELDING

Submitted in partial fulfillment of the Requirement for the award of the
BE in Mechanical Engineering

by

Mr. Prasad Gorakh Gavate

Mr. Siddharth Machindra Nalage

B150770824

B150770872

Ms. Shital Bapu Dhanak

Ms. Vaishali Balasaheb Khetmalis

B150770813

B150770839

Under the esteemed guidance of

Prof. Mr. Dhagate M.D



Department of Mechanical Engineering

Hon. Shri. Babanrao Pachpute Vichardhara Trust GOI , Kashti (2021-2022)

Hon. Shri. Babanrao Pachpute Vichardhara Trust GOI , Kashti

College Of Engineering Kashti , Tal- Shrigonda, Dist -A.Nagar 414701



CERTIFICATE

This is to certify that 1)Mr.Siddharth M. Nalage 2)-Mr.Prasad.G.Gawate

3) Ms.Shital B. Dhanak 4)Ms. Vaishali B. Khetmalis,

has successfully completed the Project Stage – 1 entitled “ PLC INTEGRATION FOR ROBOTIC WELDING” under my supervision, in the partial fulfilment of Bachelor of Engineering – Mechanical Engineering of University of Pune.

Date :

Place :

Prof-Dhagate M. D

Guide

Internal Examiner

Prof -Dhagate M. D

HOD

Dr.V.N.Patil

Principal

External Examiner

A
PROJECT REPORT
ON
**“Performance Study of Electric Discharge
Machine (EDM) Processes”**

**SUBMITTED TO THE SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE IN THE
PARTIAL FULFILLMENT OF B.E. IN MECHANICAL ENGINEERING**

Prepared By

Seat No

1. MAYUR RAMDAS DHAWALE	B150770814
2. PRATIKSHA SHIVAJI MAKHARE	B150770847
3. RUSHIKESH BALBEEM MAHAMUNI	B150770846
4. SANDIP BAJRANG LADHANE	B150770843

Under the Guidance of

PROF. KHAMKAR S.P.



parikrama

Revolution in Education

Department of Mechanical Engineering

H.S.B.P.V.T'S College of Engineering

Kashti-414701

2021-2022



Department of Mechanical Engineering

CERTIFICATE

This is to certify that project report entitled,

**“Performance Study Of Electric Discharge Machine (EDM)
Processes”**

By **Mayur Ramdas Dhawale, Pratiksha Shivaji Makhare, Rushikesh Balbeem Mahamuni, Sandip Bajarang Ladhane** to the **Savitribai Phule Pune university, Pune** in the partial fulfillment of **BE in “MECHANICAL ENGINEERING”**, as record of the student own work carried out by them under my guidance & supervision.

Prof. Khamkar S.P.

(Project Guide)

Prof. Dhagate M.D.

(H O D)

Dr. Patil V.N.

(Principal)

(External)

Place: Kashti

Date: 23/05/22

A Project Report On

“PERFORMANCE STUDY OF TREADLE PUMP”

Submitted In Fulfillment of the Requirements for the Degree
Of **Bachelor of Engineering in Mechanical Engineering**

SUBMITTED BY

1. ANDHALKAR SHUBHAM S.
2. DHAGE AKSHAY J.
3. GADAGE SHUBHAM R.
4. MAKHARE ROHIT S.

UNDER THE GUIDANCE OF

PROF. MANDE S.B.



DEPARTMENT OF MECHANICAL
ENGINEERING

Hon. Shri Babanrao Pachpute Vichardhara
Trust's Group of Institutions College of
Engineering, Kashti. (2021-2022)

**Hon. Shri Babanrao Pachpute Vichardhara
Trust's Group of Institutions College of
Engineering, Kashti.**



CERTIFICATE

This is to certify that **Mr. Andhalkar S.S., Mr. Dhage A.J., Mr. Gadge S.R., Mr. Makhare R.S.** has successfully completed the Project Stage – II entitled “**Performance Study of Treadle Pump**” under my supervision, in the partial fulfillment of Bachelor of Engineering – Mechanical Engineering by Savitribai Phule Pune University.

Date: - 23/5/22

Place: - Kashti.

Prof. Mande S. B.

Guide

Prof. Dhagate M. D.

HOD

External Examiner

SEAL

Internal Examiner

Dr. Patil V. N.

Principal

A
PROJECT REPORT
ON
**“MANUAL OPERATED MINI HYDRAULIC PRESS
MACHINE”**

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE
AWARD OF

BE IN
MECHANICAL ENGINEERING



SUBMITTED TO

SAVITRIBAI PHULE PUNE UNIVERSITY PUNE

SUBMITTED BY

NAME OF STUDENT :

PRN NO :

1. Gade Ganesh Balaso

71935549E

2. Bhosale Suraj Vijay

71626202K

3. Dhole Abhijit Ankush

72037991B

4. Chobhe Abhishek Shrimant

71935542H

GUIDED BY

Prof. Gawali T.H.



Department of Mechanical Engineering

Hon. Shri. Babanrao Pachpute Vichardhara Trust's

PARIKRAMA COLLEGE OF ENGINEERING

Kashti, Tal- Shrigonda, Dist- Ahmednagar 414701



CERTIFICATE

This is so certify that the project entitled "**Manuel Operated Mini Hydraulic Press Machine**" was successfully Completed student of eight Semester Be in Mechanical Engineering.

Submitted By : Gade Ganesh Balaso.Bhosale Suraj Vijay. Dhole Abhijit Ankush.
Chobhe Abhishek Shrimant.

In partial fulfillment of the requirments For The Award of The BE In Mechanical Engineering Of Savitribai Phule Pune Univercity At Parikrama Engineering Kashti work carride out during aperiod for the academic year 2021-2022.


GUIDE


HOD


EXTERNAL EXAMINER




PRINCIPLE



A
PROJECT REPORT
ON
“MODIFICATION OF MIG WELDING
PROCESS”

In Partial Fulfilment for The Bachelor Degree

Course In

MECHANICAL ENGINEERING

Submitted By

Mr. Gaikwad Mahavir Sarjerao (B150770819)

Mr. Jagdale Rohit Madhukar (B150770834)

Mr. Khamgal Vikas Mahadev (B150770837)

Mr. Kshirsagar Rushikesh Madhukar (B150770841)

Under the Guidance of

Prof. Londhe K . D .



DEPARTMENT OF MECHANICAL ENGINEERING

HSBPVT'S Parikrama Collage of Engineering Kashti (414701)

Tal – Shrigonda , Dist – Ahmednagar , Maharashtra , India.

(2021-22)

HSBPVT'S PARIKRAMA COLLEGE OF ENGINEERING KASHTI.



CERTIFICATE

This is certified that the project report of “Modification Of Mig Welding Process”

Submitted By

Mr. Gaikwad Mahavir Sarjerao (B150770819)

Mr. Jagdale Rohit Madhukar (B150770834)

Mr. Khamgal Vikas Mahadev (B150770837)

Mr. Kshirsagar Rushikesh Madhukar (B150770841)

Under my Supervision, in the partial fulfilment of Bachelor in Mechanical Engineering course by Savitribai Phule Pune University.

Date - 20/05/2022

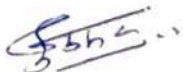
Place - Kashti


Prof. Londhe K.D.

Guide


Prof. Dhagate M.D.

HOD


Internal Examiner


Dr. Patil V.N.

Principle


External Examiner

A
PROJECT REPORT
ON
“HYBRID POWER GENERATION SYSTEM”

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE
AWARD OF
BE IN
MECHANICAL ENGINEERING



SUBMITTED TO

SAVITRIBAI PHULE PUNE UNIVERSITY PUNE

SUBMITTED BY

Name of Student	Prn No.
1. Pawar Ganesh Bhaskar	72007869C
2. Male Suresh Gangaram	72007893J
3. Machale Parshuram Suresh	71427566C
4. Gawali Somnath Sarjerao	72007878E

GUIDED BY

Prof. MANDE.S.B

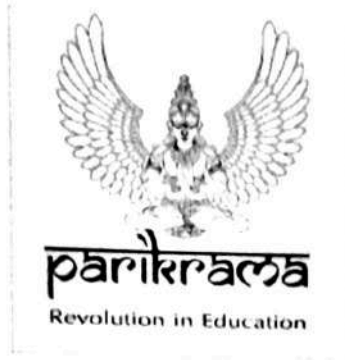


Department of Mechanical Engineering

Hon. Shri. Babanrao Pachpute Vichardhara Trust's

PARIKRAMA COLLEGE OF ENGINEERING

Kashti, Tal- Shrigonda, Dist- Ahmednagar 414701



CERTIFICATE

This is so certify that the project entitled "HYBRID POWER GENERATION SYSTEM" was successfully Completed student of eight Semester Be in Mechanical Engineering.

Submitted By : Pawar Ganesh Bhaskar.Male Surash Gangaram.Machale Parshuram Surash.Gawali Somnath Sarjerao.

In partial fulfillment of the requirments For The Award of The BE In Mechanical Engineering Of Savitribai Phule Pune Univercity At Parikrama Engineering Kashti work carride out during aperiod for the academic year 2021-2022.

GUIDE

HOD

EXTERNAL EXAMINWR

PRINCIPLE



**SEAL OF
INSTITUTE**

A
PROJECT REPORT
ON
"DESIGN AND FABRICATION OF 360
DEGREE ROTATING TROLLY USING CHAIN
AND SPROCKET"

In Partial Fulfilment for The Bachelor
Degree Course In

MECHANICAL ENGINEERING

Submitted By

MR. PAWAR ANIL NAVNATH	(72007895E)
MR. GHODEKAR SWARNIL NAVNATH	(72014849K)
MR. BHAMARE DILIP PANDIT	(72014846E)
MR. INGAWALE KIRAN SUDHAKAR	(72007883M)

Under the Guidance of

Prof. KUMBHAR S.J



DEPARTMENT OF MECHANICAL ENGINEERING

HSBPVT'S Parikrama Collage of Engineering Kashti (414701)

Tal - Shrigonda , Dist - Ahmednagar , Maharashtra , India.

(2021-22)

HSBPVT'S PARIKRAMA COLLAGE OF ENGINEERING KASHTI.



CERTIFICATE

This is certified that the project report of **“Design And Fabrication Of 360 Degree Rotating Trolley Using Chain And Sprocket”**

by

Pawar A.N , Ghodekar S.N , Bhamare D.P and Ingawale A.S


Under my Supervision, in the partial fulfilment of Bachelor in Mechanical Engineering course by Savitribai Phule Pune University.

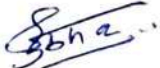
Date –


Place –


Prof. Kumbhar S.J

Guide


Prof. Dhagate M.D
HOD


Internal Examiner


Dr. Patil V.N
Principle


External Examiner

A Project Report on

Pneumatic Sheet Metal Cutting Machine

By

Mr. Nake Akash Ashok

(71745608M)

Mr. Shelar Akash Sanjay

(71841465K)

Mr. Shendage Dipak Mhasku

(72014851M)

Mr. Shelar Shubham Dattatray

(71841471D)

Guide

Prof. M. D. Atole



**Department of Mechanical Engineering
HSBPVT'S Parikrama College of Engineering**

[2021-22]

HSBPVT'S Parikrama College of Engineering, Kashti



C E R T I F I C A T E

This is to certify that *Mr. Nake Akash Ashok (71745608M)*, *Mr. Shelar Akash Sanjay (71841465K)*, *Mr. Shendage Dipak Mhasku (72014851M)*, *Mr. Shelar Shubham Dattatray (71841471D)* has successfully completed the Project entitled “*(Pneumatic sheet metal cutting Machine)*” under my supervision, in the partial fulfillment of Bachelor of Engineering - Mechanical Engineering of University of Pune.


Date: 20/05/2022

Place: Kashti


Prof. M.D. Atole
Guide


Internal Examiner


Prof. M.D. Dhagate
Head of the Department


Prof. V. N. Patil
Principal

Seal

A Project Report On
"REFRIGERATION SYSTEM USING LIQUIFIED
PETROLEUM GAS (LPG)

Submitted By

- | | |
|------------------------------|-----------|
| 1. PAWAR SHRIAKNT SURESH | 71935605K |
| 2. ITHAPE DATTATRAY JALINDAR | 71935556H |
| 3. KHAMKAR AKSHAY UTTAM | 71935567C |
| 4. NAGAWADE SWAPNIL SANJAY | 71935537M |

Under The Guidance Of
Prof. Kumbhar S.J.



Department of Mechanical Engineering
HON. SHRI BABANRAO PACHPUTE VICHARDHARA TRUST'S
PARIKRAMACOLLEGE OF ENGINEERING KASHTI.

Savitribai Phule Pune University, Pune.

2021-2022

H.S.B.P.V.T'S College of Engineering

Kashti-414701



CERTIFICATE

This is to certify that **Mr. Ithape Dattatray Jalindar** has successfully completed the project stage-II "**Refrigeration using Liquefied Petroleum Gas (LPG)**" Under my supervision in the partial fulfillment of Bachelor Of Engineering -Mechanical Engineering of University of Pune

Date: 20/05/2022.

Place: Kashti


Prof. Kumbhar S.J

(Guide)


Prof. Dhagate M.D
(Head Of Department)

Internal Examiner


Dr. Patil V.N
(Principal)


External Examiner