

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

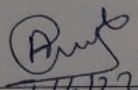
Mr. Shaikh Munnawar Sagir

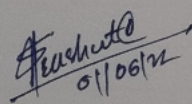
Exam Seat No.S190840901

has successfully completed the Internship entitled as “**Turbo Charger And Super Charger**” under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

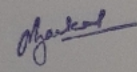
Date: 01/06/22

Place: Kuran


17/6/22
Internal Examiner
Prof.A.V.Wakale


01/06/22
External Examiner


Prof.G.N.Kadam
Head of Department


Principal
Dr.D.J.Garkat
JCEI's Jaihind College of Engineering
Kuran, Tal., Dist. Solapur, Pune-410511

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mr. Andre Ashish Prabhakar

Exam seat No.190840809

has successfully completed the project report on **"Solar Powered Automatic Pesticide Spraying"** under my supervision, in the partial fulfilment of Bachelor of Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date:

Place: Kuran.

Prof. A.V. Wakale
Internal Examiner

External Examiner

Prof. G.N. Kadam
Head of Department

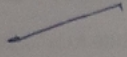
Principal
JCEI's Jaihind College of Engineering
Kuran, Tal. Junnar Dist. Pune-410511
Principal

Seal

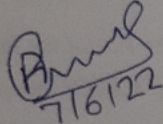
CERTIFICATE

This is to certify that,

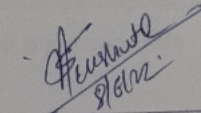
Mrs. Aishwarya Suresh Hagawane Exam seat No. S190840848 have successfully completed the Project report entitled "Beam Engine Hack Saw" under my supervision, in the partial fulfillment of Bachelor of Engineering-Mechanical Engineering of Savitribai Phule Pune University, Pune.

Date: 

Place: JCOE, Kuran


716122

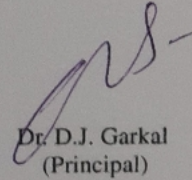
Prof. A. V. WAKALE
(Project Guide)


S16122

External Examiner



Prof. G. N. Kadam
(Head of Department)


Dr. D. J. Garkal
(Principal)

JAIHIND COLLEGE OF ENGINEERING , KURAN



CERTIFICATE

This is to certify that

Mr. Chikhale Vedant Sandip

Exam Seat no- S190840827

Has successfully completed the project based learning "**Automatic Floor Cleaner and Dryer**". Under my supervision in the partial fulfillment of second year of engineering in Mechanical Engineering by Savitribai Phule Pune University, Pune in year 2021-22.

Date: 11/06/2022
Place: Kuran

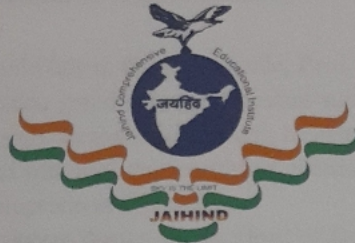
Prof. Wakle. A.V.
Guide Teacher

Prof. Said K.M
Project Coordinator

Prof. Kadam G.N.
Head Of Department

Dr. Garkal D.J.
JCEI's Jaihind College Of Engineering
Kuran, Tal. Junnar, Dist. Pune-410511
Principal

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

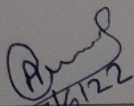
Mr. Darekar Gagnesh Rahul

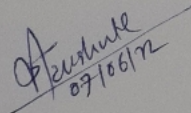
Exam Seat No.S190840829

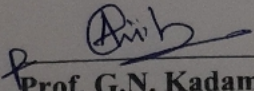
has successfully completed the PBL report entitled as “**DIFFERENT TYPES OF GEAR FINISHING METHODS**” under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

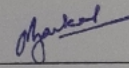
Date: 07/06/22

Place: Kuran


Prof. A.V. Wakale
Internal Examiner


External Examiner


Prof. G.N. Kadam
Head of Department


Dr. D.J. Garkal
Principal
JCEI's Jaihind College Of Engineering
Kuran, Tal. Junnar, Dist. Pune-410511

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mr. Rajguriu Abhijit Chandrakant

Exam Seat No.S190840895

has successfully completed the PBL report entitled as “” under my supervision, in the partial fulfillment **GENEVA CONVEYOR MECHANISM** of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date: 07/06/2022

Place: Kuran

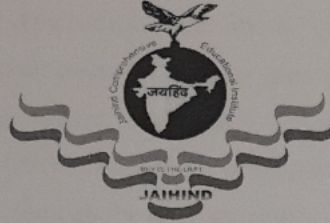
Prof. A.V. Wakale
Internal Examiner

External Examiner

Prof. G.N. Kadam
Head of Department

Principal
Dr. D.J. Garkat
JCEI's Jainhind College of Engineering
Kuran, Tal. Junnar, Dist. Pune-410511
Principal

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mr. Ruturaj Sharangdhar Shinde

Exam Seat No. S190840908

Has successfully completed the PBL report entitled as "AUTOMATIC GEAR SHIFTER" under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021- 22.

Date:

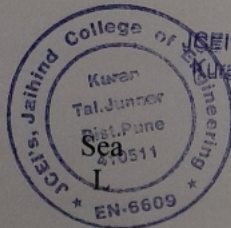
Place: Kuran

Prof. A.V. Wakale
Internal Examiner

External Examiner

Prof. G.N. Kadam
Head of Department

Dr. D.J. Garkal
Principal



Jaihind College of Engineering
Kuran, Tal. Junnar, Dist. Pune-410511

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

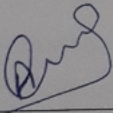
This is to certify that
Mr.Sushat Balu Wayal

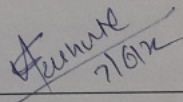
Exam Seat No.S190840931

Has successfully completed the PBL report entitled as "AUTOMATIC GEAR SHIFTER" under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021- 22.

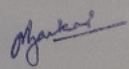
Date: _____

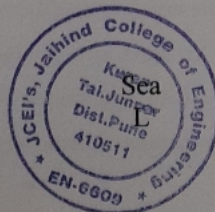
Place: Kuran


Prof. A.V.Wakale
Internal Examiner


External Examiner


Prof. G.N. Kadam
Head of Department


Dr.D. J. Garkal
Principal
JCEI's Jaihind College Of Engineering
Kuran, Tal. Jurnar, Dist. Pune-410511



JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mr. Gaykwad Akshay Anil

Exam Seat No.S190840839

has successfully completed the Project entitled as **“REJECTION ANALYSIS IN CASTING,,** under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date:25/5/2022

Place: Kuran

Internal Examiner

Prof. A.V.Wakale

External Examiner

Prof. G.N. Kadam
Head of Department

JCE's Jaihind College of Engineering
Kuran, 410111
Dr.D. J. Garkal
Principal

Seal

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Ms. Gholap Komal Bapusaheb

Exam seat No.190840842

has successfully completed the project report on "Solar panel tracking and Cleaning" under my supervision, in the partial fulfilment of Bachelor of Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date: 2/6/22

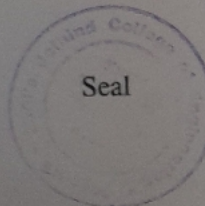
Place: Kuran.

Prof. A.V. Wakale
Internal Examiner

External Examiner

Prof. G.N. Kadam
Head of Department

Dr. D. J. Garkal
Principal
JCET's Jaihind College of Engineering
Kuran, Tal. Kuran, Dist. Solapur, Pune-410511



JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mr. Dangat Tejas Ekanath

Exam Seat No.S190840828

has successfully completed the PBL as **"Indian Scenario Of Advancement In Agricultural Mechanization"** under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date:

Place: Kuran

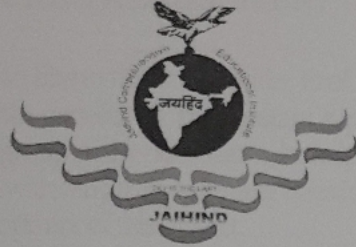
Prof. A.V. Wakale
Internal Examiner

External Examiner

Prof. G.N. Kadam
Head of Department

Dr. D. J. Garkal
Principal
JCEI's Jaihind College Of Engineering
Kuran, Tal. Junnar, Dist. Pune-410511

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mr. Hinge Abhishek kisan

Exam seat No.190840852

has successfully completed the project report on "Engine fuel supply system" under my supervision, in the partial fulfilment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date: 4/6/22

Place: Kuran.

Prof. A.V. Wakale
Internal Examiner

External Examiner

Prof. G.N. Kadam
Head of Department

Dr. D.J. Garkal
Principal
JCE's Jaihind College Of Engineering
Kuran, Tal. Kuran, Dist. Pune-410511

Seal

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

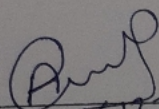
Mrs.Dushman khushi Devram

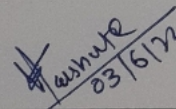
Exam Seat No.S190840918

Has successfully completed the PBL report entitled as “**MECHANICAL HOIST MATERIAL HANDLING SYSTEM**” under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

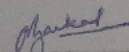
Date: 02/06/2022

Place: Kuran


Prof. A.V. Wakale
Internal Examiner


External Examiner


Prof. G.N. Kadam
Head of Department


Dr. D.J. Garkal
Principal Engineering
JCEI's Jaihind College of Engineering
Kuran, Tal. Junnar, Dist. Pune-410511

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

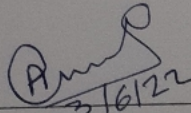
Mr. Abhang Rushikesh Suresh

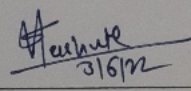
Exam Seat no.: S190840802

has successfully completed the Project Stage - I entitled as “**Applications of Four Bar Mechanism**” under the supervision of Prof. Wakale A.V it is submitted towards the partial fulfillment of the requirements of Savitribai Phule Pune University, Pune for the award of the degree of Bachelor of Engineering (Mechanical) in year 2021-22.

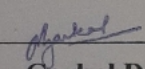
Date: 03/06/22

Place: Kuran


3/6/22
Prof. Wakale A.V
Internal Guide


3/6/22
External Examiner


Prof. Kadam G.N.
Head of Department
Department of Mechanical Engineering


Dr. Garkal D. J.
Principal
JCEI's Jaihind College of Engineering
JCEI's Jaihind College of Engineering

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mr. Hande Saurabh Ananda

Exam Seat No.S190840850

has successfully completed the Project report on "Diaphragm Type Of Clutch" under my supervision, in the partial fulfillment of Second Year of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date: 1/06/2022

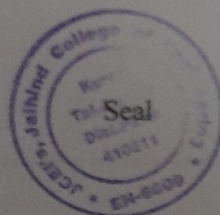
Place: Kuran

Prof.A.V.Wakale
Internal Examiner

External Examiner

Prof. G.N. Kadam
Head of Department

Dr. D. J. Garkat
Principal
JCEs, Jaihind College of Engineering
Kuran, Tal. Kuran, Dist. Solapur - 410511



JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mr. Jambhale Samir Rajendra

Exam seat No.190840856

has successfully completed the project report on "**Types of Bending Machine**" under my supervision, in the partial fulfilment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date: 02/06/2022.

Place: Kuran.

Prof. A.V. Wakale
Internal Examiner

External Examiner

Prof. G.N. Kadam
Head of Department

Dr. D. J. Garkal
Principal
JCEI's Jaihind Engineering
Kuran, Tal. Jaihind, Dist. Solapur-410511

Seal

J.C.E.I.'S
JAIHIND COLLEGE OF ENGINEERING, KURAN
TAL- JUNNAR, DIST-PUNE 410511



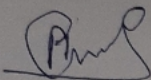
Certificate

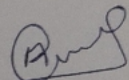
This is to certify that
RAHANE AMOL ASHOK

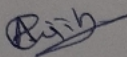
Of Fourth Semester have satisfactorily completed Project Report on
**"THE DESIGN AND APPLICATION IF THE SOLAR
ENERGY FAN "**

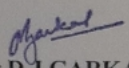
”

*In subject Project Based Learning (202052)
asper Curriculum of
Savitribai Phule Pune University, Pune
For the partial fulfillment of
in Mechanical Engineering
In the academic year 2021-2022*


Prof. A V WAKLE
PROJECT GUIDE


Prof. A. V WAKLE
PROJECT COORDINATOR


MR. G. N KADAM.
H.O.D


Dr. D. J. GARKAL
Principal
JCEI's Jaihind College of Engineering
Kuran, Tal. Junnar, Dist. Pune-410511

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

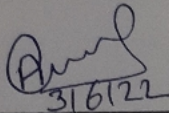
Mr. Landbale mangesh shivaji

Exam Seat No.S190840870

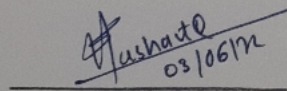
has successfully completed the PBL report entitled as “**INFORMATION AND IMPORTANCE OF EV**” under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date: _____

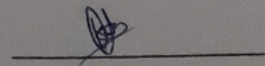
Place: Kuran

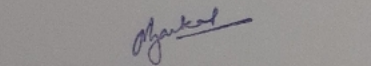

31/6/22

Prof. A.V. Wakale
Internal Examiner


03/06/22

External Examiner


Prof. G.N. Kadam
Head of Department


Dr. D. J. Garkal
Principal
JCEI's Jaihind College Of Engineering
Kuran, Tal. Kuran, Dist. Pune-410511

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mr. Kashid Shubham Sanjay

Exam Seat no-S190840862

Has successfully completed the project-based learning "**Magnetic separator**". Under my supervision in the partial fulfillment of second year of engineering in Mechanical Engineering by Savitribai Phule Pune University, Pune in year 2021-22.

Date: 3/6/2022
Place: Kuran

Prof. Wakle. A.V.

Internal examiner

External examiner

Prof. Kadam G.N.

Head Of Department

Dr. Garkal D.J.

Principal

JCEI's Jaihind Principal Of Engineering
Kuran, Tal. Junner, Dist. Pune-410511

JAIHIND COLLEGE OF ENGINEERING, KURAN



This is to certify that,
Miss DHAMDHERE ANUJA MANGESH
Exam Seat No.S190840832

has successfully completed the PBL report entitled as "Screw Hydro Generator Mechanism Power Plant" under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date: 06/06/2022

Place : Kuran

Prof.A.V.Wakale
Internal Examiner

External Examiner

Prof.G.N.Kadam
Head of Department

Principal
JCE's Jaihind College Of Engineering
Kuran, Tal. Kuran, Dist. Solapur - 410511
Dr.D.J.Garkal
Principal

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

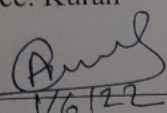
This is to certify that
Mr. Suyash Sunil Shinalkar

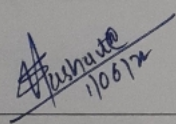
Exam Seat No. S190840904

has successfully completed the Project Stage - I entitled as **"SOLAR POWERED AIR CONDITIONING SYSTEM"** under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

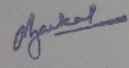
Date: _____

Place: Kuran


17/6/22
Prof. A.V. Wakale
Guide


11/06/22
External Examiner


Prof. Kadam G.N.
Head of Department
Mechanical Engg Dept
Jaihind College of Engineering,
JCEI's Jaihind College Of Engineering
Kuran
Kuran, Tal. Junnar, Dist. Pune, 410511


Principal
JCEI's Jaihind College Of Engineering
Kuran, Tal. Junnar, Dist. Pune, 410511
Dr. Garkal D.J.
Principal
Jaihind College of Engineering,
Kuran

SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE
J.C.E.I'S
JAIHIND COLLEGE OF ENGINEERING, KURAN
TAL- JUNNAR, DIST-PUNE 410502



Certificate

This is to certify that

MENGAL ANKUSH VASANT

S190840810

Of Forth Semester have satisfactorily completed Internship Report on

**“To Collect The Information And Prepare A Report On
Hydraulic Jack”**

*In subject PROJECT BASE LEARNING (202052) as per Curriculum of
SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE
For the partial fulfillment of*

Degree in Mechanical Engineering

In the academic year 2021-2022

PROF.A.V.WAKALE
SUBJECT TEACHER

PROF.G.N.KADAM
H.O.D.

DR.D.J.GARKAL
Principal

JCEI's Jaihind College Of Engineering
Kuran, Tal. Junnar, Dist. Pune-410511

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that
Mr. Patil Atish Subhash

Exam Seat No.S190840887

Has successfully completed the PBL report entitled as “**WIND POWERED ELECTRIC VEHICLE**” under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date: 01/06/2022

Place: Kuran

Prof. A.V. Wakale
Internal Examiner

External Examiner

Prof. G.N. Kadam
Head of Department
JCEI's Jaihind College of Engineering
Kuran, Tal. Junnar, Dist. Pune-410511

Dr. D.J. Garkal
Principal
JCEI's Jaihind College of Engineering
Kuran, Tal. Junnar, Dist. Pune-410511

Seal

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mrs. Shivekar Ashwini Balu

Exam Seat No.S190840910

Has successfully completed the PBL report entitled as “**SOLAR POWER WIRELESS LAPTOP CHARGER**” under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date: 02/06/2022

Place: Kuran

Prof. A.V. Wakale
Internal Examiner

External Examiner

Prof. G.N. Kadam
Head of Department

Dr. D. J. Garkal
Principal
JCEI's Jaihind College of Engineering
Kuran, Tal. Kuran, Dist. Solapur, Pune-410511

Seal



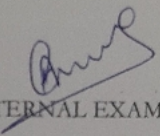
CERTIFICATE

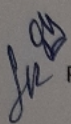
This is to certify that

Mr. Ajit Balasaheb latmale

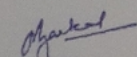
Of class **TE** Roll No. 45

Has completed all the **Internship** works satisfactorily in Department of **Mechanical Engineering** as per prescribed syllabus of University of Pune In the academic year 2021-2022

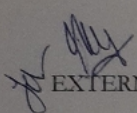

INTERNAL EXAMINER


Prof. kadam sir

HOD


PRINCIPAL

JCEI's Jaihind College Of Engineering
Kuran, Tal. Junnar, Dist. Pune-410511


EXTERNAL EXAMINER

DATE:-

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that,
Miss Pote Isha Arun

Exam Seat No.S190840893

has successfully completed the PBL report entitled as "**pressure reducing station**" under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date: 06/06/2022

Place : Kuran

Prof.A.V.Wakale
Internal Examiner

External Examiner

Prof.G.N.Kadam
Head of Department

Dr.D.J.Garkal
Principal
JCE's Jaihind College of Engineering
Kuran, Tal. Kuran, Dist. Solapur, Pune-410511

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

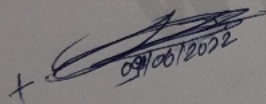
This is to certify that
Mr. Bhagwat Nandkumar Vilas

Exam Seat No.SI90840818

has successfully completed the project report of "Automatic Fire Extinguisher System" under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

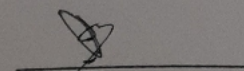
Date:25/5/2022

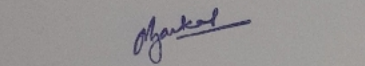
Place: Kuran


09/06/2022

Prof.A.V.Wakale
Internal Examiner

External Examiner


Prof. G.N. Kadam
Head of Department


Principal
JCEI's Jaihind College of Engineering
Kuran, Tal. Junnar, Dist. Pune-410511
Dr.D. J. Garkal
Principal

Seal

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

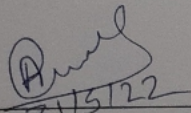
Mr. Hule Rutik Shankar

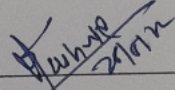
Exam seat No.190840853

has successfully completed the project report on “Engine fuel supply system” under my supervision, in the partial fulfilment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

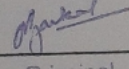
Date: 31/05/2022

Place: Kuran.


31/5/22
Prof. A.V. Wakale
Internal Examiner


29/5/22
External Examiner


Prof. G.N. Kadam
Head of Department


Dr. D. J. Garkal
Principal
JCEI's Jaihind College of Engineering
Kuran, Tal. Jaihind, Dist. Solapur - 410511

Seal

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mr. Fahad A Hameed Kaldane

Exam Seat No. **S190840860**

has successfully complete the internship entitled as **"Internship training at Turbo charger and super charger"** under my supervision, in the partial fulfilment of Third Year of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date : 02-06-2022

Place : Kuran

Prof. A. V. Wakale
Internal Examiner

External Examiner



Prof. G. N. Kadam
Head of Department

Dr. D. J. Garkal
Principal
JCEI's J. D. T. Engineering
Kuran, Tal. Junnar, Dist. Solapur-410511

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mr. Chaskar Sanket Balasaheb

Exam Seat No.S190840825

has successfully completed the Project entitled as “ **ELECTROMAGNETIC GEAR SHIFTING** ”, under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date:25/5/2022

Place: Kuran

Internal Examiner
Prof. A.V.Wakale

External Examiner

Prof. G.N. Kadam
Head of Department

Principal
JCET's Jaihind College Of Engineering
Kuran Tal. Jalgaon Dist. Pune-410511

Dr.D. J. Garkal
Principal

Seal

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

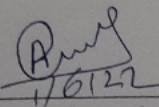
Mr. Shingote Mahesh Ganesh

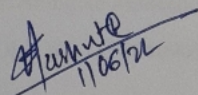
Exam Seat No. S190840909

has successfully completed the Internship entitled as **"Motorized Screw Jack"** under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

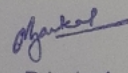
Date: 23/5/2022

Place: Kuran


17/6/22
Internal Examiner
Prof. A.V. Wakale


11/06/22
External Examiner


Prof. G.N. Kadam
Head of Department
Mechanical Engg. Dept.
JCEI's Jaihind College of Engineering
Kuran, Tal. Jaihind, Dist. Solapur-431051


Principal
JCEI's Jaihind College of Engineering
Kuran, Tal. Jaihind, Dist. Solapur-431051
Dr. D.J. Garkal
Principal

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mr.Bodke Shubham Ashok

Exam Seat No.S190840821

has successfully completed the Internship entitled as **“Electromagnetic Generator”** under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date:23/5/2022

Place: Kuran

Internal Examiner

Prof.A.V.Wakale

External Examiner

Prof.G.N.Kadam
Head of Department

Dr.D.J.Garkal
Principal
JCE's Jaihind College of Engineering
Kuran, Tal. Junnar, Dist. Pune-410511

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mrs. Rokade Kaveri Saibuva

Exam Seat No.S190840898

has successfully completed the Internship entitled as “PNEUMATIC SHEET METAL CUTTING MACHINE” under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date:25/5/2022

Place: Kuran

Prof. A.V. Wakale
Internal Examiner

External Examiner

Prof. G.N. Kadam
Head of Department

Dr. D. J. Garkal
Principal
JCEI's Jaihind College of Engineering
Kuran, Tal. Junnar, Dist. Pune-410511

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mr. Jadhav Ravindra Sitaram

Exam Seat No.S190840855

has successfully completed the project report of “Automatic Transmission System” under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date:25/5/2022

Place: Kuran

Prof.A.V.Wakale
Internal Examiner

External Examiner

Prof. G.N. Kadam
Head of Department

Dr.D. J. Garkal
Principal
JCE's Jaihind College of Engineering
Kuran, Tal. Kuran, Dist. Solapur-431051

Seal

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mr. Lahare Swapnil Pradip

Exam Seat No.S190840868

Has successfully completed the PBL report entitled as “**MAGNETIC GEAR DRIVE**” under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date: 02/06/2022

Place: Kuran

Prof. A.V. Wakale
Internal Examiner

External Examiner

Prof. G.N. Kadam
Head of Department

Dr. D. J. Garkal
Principal
JCEI's Jaihind College of Engineering
Kuran, Tal. Junnar, Dist. Pune-410511

Seal

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

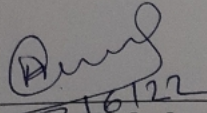
Mr. Pachpute Nikhil Pandurang

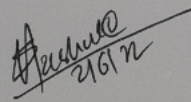
Exam Seat No.S190840883

has successfully completed the PBL report entitled as **“Solar Power Sprayer For Agriculture And Domestic Purpose”** under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

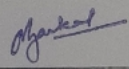
Date: 02-06-2022

Place: Kuran


Prof. A.V. Wakale
Internal Examiner


External Examiner


Prof. G.N. Kadam
Head of Department


Dr. D. J. Garkal
Principal
JCEI's Jaihind College of Engineering
Kuran, Tal. Junnar, Dist. Pune-410511

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

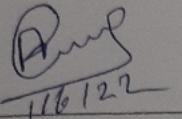
Mr. Mule Ashish Subhash

Exam Seat No. S190840876

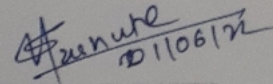
has successfully completed the PBL report entitled as **"MINI HYBRID POWER GENERATION"** under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date:

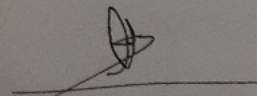
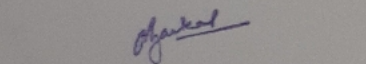
Place: Kuran


11/6/22

Prof. A.V. Wakale
Internal Examiner


11/06/22

External Examiner


Prof. G.N. Kadam
Head of Department
Dr. D. J. Garkal
Principal
JCEI's Jamind College Of Engineering
Kuran, Tal. Junnar, Dist. Solapur - 410511

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mr. Tanpure Tushar Tanaji

Exam Seat No.S190840918

Has successfully completed the PBL report entitled as “MAGNETIC GEAR DRIVE” under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date: 02/06/2022

Place: Kuran

Prof. A.V. Wakale
Internal Examiner

External Examiner

Prof. G.N. Kadam
Head of Department

Dr. D. J. Garkal
Principal
JCEI's Jaipur College of Engineering
Kuran, Tal. Jampur Dist. Pune-410511

Seal

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mr. Thorat Kunal Ajay

Exam Seat No: S190840923

Has successfully completed the project report on **“Sorting of washer by using different type sensors”** under my supervision in the partial fulfilment of Bachelor of Mechanical Engineering by Savitribai Phule in year 2022-23.

Date: 13/06/2022

Place: Kuran

Prof. A. V. Wakale

Internal Examiner

External Examiner

Prof. G. N. Kadam
Head Of Department

Dr. D. J. Garkal
JCEI's Jaihind College Of Engineering
Kuran, Tal. Kuran, Dist. Solapur, Maharashtra - 410511
Principal

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

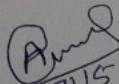
Mr. Ahinave Saurabh Ravindra

Exam Seat No.S190840804

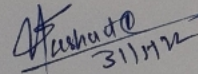
has successfully completed the Internship entitled as **“Renewable Energy Sources And Its Application”** under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date:23/5/2022

Place: Kuran

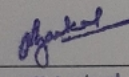

31/5/22

Internal Examiner
Prof.A.V.Wakale


31/5/22

External Examiner


Prof.G.N.Kadam
Head of Department


Dr.D.J.Garkal
Principal
JCER's Jaihind College Of Engineering
Kuran, Tel. Junnar, Dist. Pune-410511

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that
Mr. kale kunal kailas

Exam Seat No.S190840861

has successfully completed the PBL report entitled as “**INFORMATION AND IMPORTANCE OF EV**” under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date: _____

Place: Kuran

Prof. A.V. Wakale
Internal Examiner

External Examiner

Prof. G.N. Kadam
Head of Department

Dr. D.J. Garkal
JCEI's Jaihind Coll. Principal
Kuran, Tal. Junnar, Dist. Pune-410511

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mr. Jadhav Pratik Baban

Exam Seat No.S190840854

Has successfully completed the PBL report entitled as "WIND POWERED ELECTRIC VEHICLE" under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date: 06/06/2022

Place: Kuran

Prof. A.V. Wakale
Examiner Internal Examiner

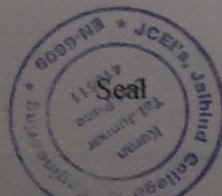
External

Mechanical Engg. Dept.

JCEI's Jaihind College of Engineering
Kuran, Tal. Junner Dist. Pune-410511

Prof. G.N. Kadam
Head of Department

Dr. D. J. Garkal
Principal
JCEI's Jaihind College of Engineering
Kuran, Tal. Junner Dist. Pune-410511



JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mr. Ghogare Ajay Tanhaji

Exam Seat No.S190840841

has successfully completed the project report of “**Indian scenario advancement agriculture mechanization**” under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date:25/5/2022

Place: Kuran

Prof.A.V.Wakale
Internal Examiner

External Examiner

Prof. G.N. Kadam
Head of Department

Principal
JCEI's Jaihind College of Engineering
Kuran, Tal. Jaihind, Dist. Solapur, Maharashtra-410511

Seal

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mr. Ghodekar Akshay Balasaheb

Exam seat No.190840840

has successfully completed the project report on **“Engine fuel supply system”** under my supervision, in the partial fulfilment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date: 31/05/2022

Place: Kuran.

Prof. A.V. Wakale
Internal Examiner

External Examiner

Prof. G.N. Kadam
Head of Department

Dr. D. J. Garkal
Principal
JCE's Jaihind College of Engineering
Kuran, Tal. Kuran, Dist. Solapur, Pune-410511

Seal

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

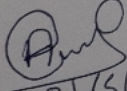
Mr. Ansari Mehbob Jumman

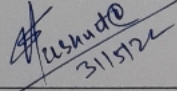
Exam Seat No.S190840811

has successfully completed the Internship entitled as “**Laser Tile Leveling**” under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

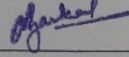
Date:23/5/2022

Place: Kuran


31/5/22
Internal Examiner
Prof.A.V.Wakale


31/5/22
External Examiner


Prof.G.N.Kadam
Head of Department


Dr.D.J.Garkal
Principal
JOERs Jaihind College Of Engineering
Kuran, Tal. Junnar, Dist. Pune-410511

JAIHIND COLLEGE OF ENGINEERING, KURAN



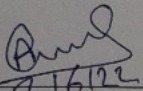
CERTIFICATE

This is to certify that
Mr. Jare Sumit Pratap
Seat No.: S190840857

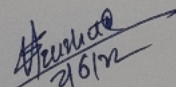
has successfully completed the Project Stage - I entitled as “**Screw Hydro Generated Mechanism Power Plant**” under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date: 02/06/22

Place: JCOE, Kuran

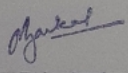

21/6/22

Prof. A.V. Wakale
Internal Examiner


21/6/22

External Examiner


Prof. G.N. Kadam
Head of Department


Principal
JCEI's **Dr. D.J. Garkal** Engineering
Kuran, Tal. Junnar, Dist. Pune-410511
Principal

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mr. Gund Shubham Sunil

Exam Seat No.S190840846

has successfully completed the Project Report of “**Automatic Gear Transmission System**” under my supervision, in the partial fulfillment of Second year of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date: 2/6/22

Place: Kuran

Prof. A.V. Wakale
Internal Examiner

External Examiner

Prof. G.N. Kadam
Head of Department

Dr. D. J. Garkal
Principal
JCEI's Jaihind College of Engineering
Kuran, Tal. Jaihind, Dist. Solapur
Line-410511

Seal

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that
Mr. Bagwan Ubed Sattar **Exam Seat No. S190840816**
has successfully completed the Internship entitled as **"The design and application of the solar energy fan"** under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date: 23/5/2022

Place: Kuran

Internal Examiner
Prof. A. V. Wakale

External Examiner

Prof. G. N. Kadam
Head of Department

Dr. D. J. Garkal
JCEP's Jaihind College of Engineering
Principal
Kuran, Tal. Jaihind, Dist. Pune-410511

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mr. Shinde Omkar Sanjay

Exam seat no. S190840907

has successfully completed the project report on “**Automatic Transmission System.**” under my supervision, in the partial fulfilment of Bachelor of Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date:

Place: Kuran.

Prof. A.V. Wakale
Internal Examiner

External Examiner

Prof. G.N. Kadam
Head of Department

Dr. D. J. Garkal
Principal
JCEI's Jaihind College Of Engineering
Kuran, Tal. Junnar, Dist. Pune-410511

Seal

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mr. Kshirsagar Suraj Vasudev

Exam Seat No.S190840866

has successfully completed the Internship entitled as "Study And Analysis Of Single Plate Friction Clutch" under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date:25/5/2022

Place: Kuran

Internal Examiner

Prof. A.V.Wakale

External Examiner

Prof. G.N. Kadam
Head of Department

Dr.D. J. Garkal
Principal

H.O.D.
Mechanical Engg Dept.
JCEI's Jaihind College
Kuran

Seal

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Ms. Lohakare Pramila Mahendra

Exam Seat No.S190840871

has successfully completed the Internship entitled as "Study And Analysis Of Single Plate Friction Clutch" under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date:25/5/2022

Place: Kuran

Internal Examiner

Prof. A.V.Wakale

External Examiner

Prof. G.N. Kadam
Head of Department

H.O.D.

Mechanical Engg. Dept.
JCEI's Jaihind College Of Engineering
Kuran, Tal. Junnar, Dist. Pune. 410511

Dr. D. J. Garkal
Principal
JCEI's Jaihind College Of Engineering
Kuran, Tal. Junnar, Dist. Pune-410511

Seal

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mr. KURHADE RUSHIKESH SHANTARAM Exam Seat No. S190840867

has successfully completed the Internship entitled as “Solar Water Pump” under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date: 02/6/2022

Place: Kuran

Internal Examiner
Prof. A.V. Wakale

External Examiner

Prof. G.N. Kadam
Head of Department

Principal
Dr. D. J. Garkal
JCE's Jaihind College Of Engineering
Kuran, Tal. Junnar, Dist. Pune-410511

Seal

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

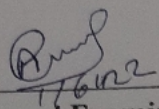
Ms. Mete Abhishek Eknath

Exam Seat No.S190840874

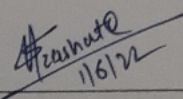
has successfully completed the Internship entitled as "Study And Analysis Of Single Plate Friction Clutch" under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date:25/5/2022

Place: Kuran



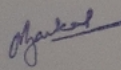
Internal Examiner
Prof. A.V. Wakale



External Examiner



Prof. G.N. Kadam
Head of Department
H.O.D.
Mechanical Engg. Dept.
JCEI's Jaihind College Of Engineering
Kuran, Tal. Junnar, Dist. Pune. 410511



Principal
Dr. D.J. Garkal
JCEI's Jaihind College Of Engineering
Kuran, Tal. Junnar, Dist. Pune-410511
Principal

Seal

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

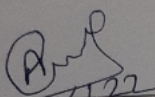
This is to certify that
Ms. Bhor Sakshi Suresh

Exam Seat No.S190840819

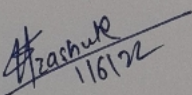
has successfully completed the Internship entitled as "Study And Analysis Of Single Plate Friction Clutch" under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date:25/5/2022

Place: Kuran



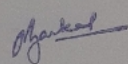
Internal Examiner
Prof. A.V.Wakale



External Examiner



Prof. G.N. Kadam
Head of Department
H.O.D.
Mechanical Engg. Dept.
JCEI's Jaihind College Of Engineering
Kuran, Tal. Junnar, Dist. Pune-410511



Principal
JCEI's Jaihind College Of Engineering
Kuran, Tal. Junnar, Dist. Pune-410511

Seal

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

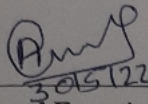
Mr. Nalawade Sahil Sanjay

Exam Seat No.S190840880

has successfully completed the Internship entitled as “**360 Degree Rotating Fire Protection System**” under my supervision, in the partial fulfillment of Bachelor of Engineering in Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

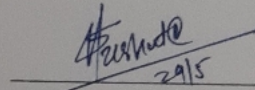
Date: 30/5/2022

Place: Kuran


30/5/22

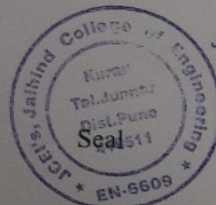
Internal Examiner

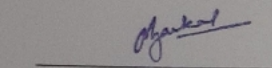
Prof. A.V. Wakale


29/5

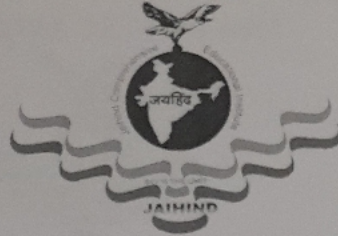
External Examiner

H.O.D.
Mechanical Engg. Dept.
JCEI's Jaihind College Of Engineering
Kuran, Tal. Junnar, Dist. Pune-410511
Prof. G.N. Kadam
Head of Department




Principal
JCEI's Jaihind College Of Engineering
Kuran, Tal. Junnar, Dist. Pune-410511

JAIHIND COLLEGE OF ENGINEERING, KURAN



CERTIFICATE

This is to certify that

Mr. Shrikant Siddheshwar Haran

Exam seat No. S190840851

has successfully completed the project report on **"BATTERY CHARGER WITH STIRLING ENGINE"** under my supervision, in the partial fulfilment of Bachelor of Mechanical Engineering, by Savitribai Phule Pune University, Pune in year 2021-22.

Date:

Place: Kuran.

Prof. A.V. Wakale
Internal Examiner

External Examiner

Prof. G.N. Kadam
Head of Department

Dr. D. J. Garkal
Principal
JCEI's Jaihind College Of Engineering
Kuran, Tal. Jaihind, Dist. Solapur - 410511

Sea