



JSPM GROUP OF INSTITUTE, PUNE  
SHRI BHAGWANT EDUCATION & RESEARCH CHARITABLE TRUST'S  
**BHAGWANT INSTITUTE OF TECHNOLOGY, BARSHI.**

(Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated to DBATU Lonere, MSBTE)

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Visit: [www.bitbarshi.edu.in](http://www.bitbarshi.edu.in) | Email: [bitbarshi6781@gmail.com](mailto:bitbarshi6781@gmail.com)

**Prof. Dr. T. J. Sawant**

**President**



Ref.No.:SBERCT/BIT/NAAC/2023-24/Cr-.2.3.1/05

Date : 12/12/24

To,

The Coordinator,

NAAC, Bengaluru.

**Subject:** Proof of Student centric methods.

**Reference:** 2.3.1 Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences.

Dear Sir/Madam,

Sample of Continuous assessment, theory assessment and practical assessment of 2023-24 with attestation of Principal is enclosed herewith.

The detailed documents are available at following link:

[https://bitbarshi.edu.in/iqac/ay\\_23-24/criterion2/2.3.1.pdf](https://bitbarshi.edu.in/iqac/ay_23-24/criterion2/2.3.1.pdf)

  
PRINCIPAL

Enclosures:

1. Proof of continuous assessment, theory assessment and practical assessment of 2023-24



**Principal**  
Bhagwant Institute of Technology  
Barshi.

SBERCT'S  
BHAGWANT INSTITUTE OF TECHNOLOGY, BARSHI





CERTIFICATE

I hereby certify that the work which is being presented in the thesis entitled, "Animal Pallette", in partial fulfilment of the requirements for the award of degree of Bachelor of Engineering in submitted in Department of "Computer Science and Engineering" in Bhagwant Institute of Technology, Barshi is an authentic record of my own work carried out under the supervision of me and refers other researcher's works which are duly listed in the reference section. The matter presented in this thesis has not been submitted for the award of any other degree of this or any other university.

Place:- Barshi

  
Prof. K.M. Sayyad  
GUIDE

  
Prof. Kambale S.A.  
Project Co-ordinator

  
Prof. Kumbhar P.B.  
HOD



PRINCIPAL  
Principal  
Bhagwant Institute of Technology  
Barshi.

**A**  
**Project Report on**  
**"KrishnaVani: An Self Learn AI Assistant"**

**Submitted In Partial fulfilment of the**  
**Requirement For The Award of Degree of**  
**Bachelor of Engineering In "B.E. (Computer**  
**Science & Engineering)" of**

**Bhagwant Institute of Technology, Barshi**  
**Affiliated To**  
**Dr. Babasaheb Ambedkar Marathwada University, Lonere**

**Submitted By**  
**Mr. Omkar Arunrao Valdyia**  
**Ms. Kanchan Sandip Kulkarni**

**Under The Guidance of**  
**Prof. P.B Kumbhar**



**Department of Computer Science and Engineering**  
**Bhagwant Institute of Technology, Barshi**  
**(AFFILIATED TO DBATU UNIVERSITY)**

**2023-24**

SBERCT'S  
BHAGWANT INSTITUTE OF TECHNOLOGY, BARSHI



CERTIFICATE

We hereby certify that the work presented in the thesis entitled 'Krishnaa Vani' submitted in partial fulfilment of the requirements for the award of the Degree of Bachelor of Engineering in the Department of CSE at Bhagwant Institute of Technology, Barshi, is an authentic record of our own work conducted under my supervision. This thesis also references the works of other researchers, which are duly listed in the reference section. The material presented in this thesis has not been submitted for the award of any other degree from this or any other university.


Place:- Barshi

  
GUIDE

Mr. P. B. Kumbhar

  
HOD

Mr. P. B. Kumbhar

  
Project Co-Ordinator  
Ms. S. A. Kamble

  
PRINCIPAL  
Principal  
Bhagwant Institute of Technology  
Barshi,







## CERTIFICATE

This is to certify that this project work titled as "*Automatic Polyhouse control system*" is the bonafied work of the following students from *Electronics and Telecommunication Engineering Department*.

Mr. Vishwajeet Lahu Parande

Mr. Vishwajit Bharat Deshmukh

The students have carried out the project work in the department of the Electronics and Telecommunication engineering as per requirements of the Dr. Babasaheb Ambedkar Technological University, Lonere



  
GUIDE

Prof. K.P Londhe

  
H.O.D.

  
Vice-Principal

  
Principal  
Bhagwant Institute of Technology  
Barshi.

A  
PROJECT REPORT  
ON  
*"Automatic Polyhouse control system"*

SUBMITTED BY

Mr. Vishwajeet Lahu Parande (PRN: - T2167811372508)

Mr. Vishwajit Bharat Deshmukh (PRN: - T2167811372507)

UNDER THE GUIDANCE OF

Prof. K.P Londhe



**JSPM'S GROUP OF INSTITUTES, PUNE**  
&

**SBERCT's**  
**BHAGWANT INSTITUTE OF TECHNOLOGY, BARSHI.**

**DEPARTMENT OF**  
**ELECTRONICS & TELECOMMUNICATION**  
**ENGINEERING**

**2023-2024**



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A  
PROJECT REPORT  
ON

*"Automatic Polyhouse control system"*

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SBERCT's

BHAGWANT INSTITUTE OF TECHNOLOGY, BARSHI.

DEPARTMENT OF

ELECTRONICS & TELECOMMUNICATION

ENGINEERING

2023-2024



## DISSERTATION APPROVAL SHEET

The Dissertation entitled "*Automatic Polyhouse control system*" by

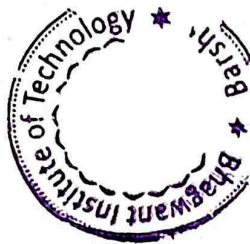
Mr. Vishwajeet Lahu Parande (PRN: - T2167811372508)

Mr. Vishwajit Bharat Deshmukh (PRN: -T2167811372507)

is approved for the degree of Bachelor of Engineering in Electronics & Telecommunication Engineering from JSPM'S Group of Institutes, Pune & SDERCT's Bhagwant Institute of Technology, Barshi from Dr. Babasaheb Ambedkar Technological University, Lonere


  
GUIDE

Prof. K.P Londhe



Examiners:

1. ....

2.  .....



## CERTIFICATE

This is to certify that the "python Internship report" submitted by Miss Shivani Myakam is work done by her and submitted during 2023 – 2024 academic year, in partial fulfillment of the requirements for the award of the degree of **BACHELOR OF ELECTRONICS AND TLECOMMUNICATION ENGINEERING**, at Bhagwant Institue of Tecnhnology Barshi as per requirements of the Dr. Babasabeb Ambedkar Technological University, Lonere

  
T & P Coordination

  
H.O.D.

  
Vice-Principal

  
Principal

**Principal**  
Bhagwant Institute of Technology  
Barshi.



A

## INTERSHIP REPORT

*A report submitted in partial fulfillment of the requirements for the Award of  
Degree of*

*Electronics and Telecommunication Engineering*

**SUBMITTED BY** Mr. Name of student :- S.A. Myakam (SEAT

**NO: 23067811372527)**

**UNDER THE GUIDANCE OF**

**Prof. Nisha**

**SHREEVIDYA INFOTECHNOLOGIES**

**(Duration 17 Jan 2024 To 7 Feb 2024)**



**JSPM'S GROUP OF INSTITUTES, PUNE**

**&**

**SBERCT's**

**BHAGWANT INSTITUTE OF TECHNOLOGY, BARSHI.**

**DEPARTMENT OF**

**ELECTRONICS & TELECOMMUNICATION**

**ENGINEERING**

**2023-2024**

## DISSERTATION APPROVAL SHEET

The Dissertation entitled "*Automatic Polyhouse control system*" by

**Mr. Vishwajeet Lahu Parande (PRN: - T2167811372508)**

**Mr. Vishwajit Bharat Deshmukh (PRN: -T2167811372507)**

is approved for the degree of Bachelor of Engineering in Electronics & Telecommunication Engineering from JSPM'S Group of Institutes, Pune & SBERCT's Bhagwant Institute of Technology, Barshi from Dr. Babasaheb Ambedkar Technological University, Lonere

  
GUIDE

**Prof. K.P Londhe**

**Examiners:**

1. ....

2.  .....



## CERTIFICATE

This is to certify that, Project Report on

### DESIGN AND FABRICATION OF HYDRAULIC FLOOR CRAIN"

Submitted by

Name

Mr. TEJAS LAXMAN KHARAT

Mr. VAIJINATH BHIMA KUMBHAR

Mr. JADHAV HARSHAVARDHAN JITENDRA

Mr. SHINDE AKSHAY BALU

has been approved in partial fulfillment for the award of the Degree of

**B-Tech in Mechanical Engineering**

by

D-BATU University, Lonere

Mr. BHINGADE A. P

Guide

Mr. PADVAL Y. T  
H.O.D Mech. Engg

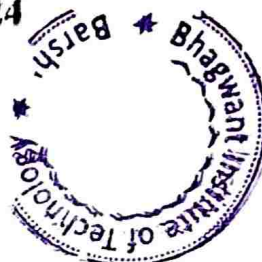
Mr. GORE P. G  
Coordinator

Mr. MUNDE V.L  
Principal

**DEPARTMENT OF MECHANICAL ENGINEERING**

**Bhagwant Institute of Technology, Barshi**

2023-24



A

PROJECT REPORT ON  
"DESIGN AND FABRICATION OF HYDRAULIC FLOOR CRANE"

Submitted BY

Mr. TEJAS LAXMAN KHARAT

Mr. VAJINATH BHIMA KUMBHAR

Mr. JADHAV HARSHAVARDHAN JITENDRA

Mr. SHINDE AKSHAY BALU

**B. TECH in Mechanical Engineering**

Academic year

2023-24

Under The Guidance Of

Mr. BHINGADE A. P

BIT, Barshi

In fulfillment of

**Dr. Babasaheb Ambedkar Technological**

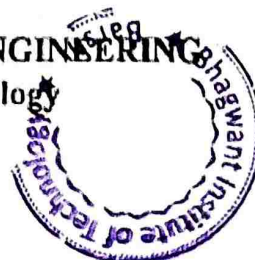
**University Academic Year: 2023-24**



**DEPARTMENT OF MECHANICAL ENGINEERING**

**Bhagwant Institute of Technology**

**BARSHI 2023-24**



## CERTIFICATE

This is to certify that

**"Automatic Mulching Machine Using Solar Power"**

**Submitted by**

Mr. Shinde Shubham Somnath

Mr. Kulkarni Yashodhan Santosh

Mr. Gund Rushikesh Rajendra


has been approved in partial fulfillment for the award of the Degree of


**B-Tech in Mechanical Engineering**

by

**D-BATU UNIVERSITY, LONERE**

  
Asst. Prof. KHOT A.A.  
Guide

  
Asst. Prof. GORE P.G.  
Coordinator

  
Prof. PADWAL Y. T.  
H.O.D Mech. Enge



  
Principal  
Bhagwant Institute of Technology

DEPARTMENT OF MECHANICAL ENGINEERING  
**BHAGWANT INSTITUTE OF TECHNOLOGY, BARSHI**

A

**PROJECT REPORT ON**

**“ Automatic Mulching Machine Using Solar Power ”**

**Submitted by**

Mr. Shinde Shubham Somnath

Mr. Kulkarni Yashodhan Santosh

Mr. Gund Rushikesh Rajendra

**B-Tech in Mechanical Engineering**

**Academic Year**

**2023-24**

**Under the guidance of**

**Mr. KHOT A. A.**



**DEPARTMENT OF MECHANICAL ENGINEERING**  
**BHAGWANT INSTITUTE OF TECHNOLOGY, BARSHI**

