



BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR

FOUNDER CHANCELLOR
Dr. Patangrao Kadam
M.A., LL. B., Ph. D.

Accredited by NAAC With 'A' Grade
Approved by AICTE, New Delhi & Affiliated to Shivaji University, Kolhapur
Near Chitranagari, Kolhapur - 416013 (MS)
DTE INSTITUTE CODE : EN-6288
Tel.No.: (0231) 2638893, 2638894, Fax : 2636050
Web : <http://coekolhapur.bharatividyaapeeth.edu> E- mail : coekolhapur@bharatividyaapeeth.edu

PRINCIPAL
Dr. Vijay Ghorpade
M.E., Ph. D. (Computer)

NAAC SSR CYCLE- 2



Criterion 3	Research, Innovations and Extension
Key Indicator 3.5	Collaboration
3.5.1. Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during the last five years	



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Criterion III: - Research, Innovations and Extension



List of Activities: 2021-2022

Sr. No.	Name of the collaborating agency	Activities	Page number
1	MYCrave Consultancy and Services, Vadodara, Gujarat	Intellectual Property Rights	4
2	Embedpro Solutions, Kolhapur	Student Projects: Smart voting system using blockchain technology	9
3	Vikrant E System, Kolhapur	Student Projects: An Automation using Alexa and Raspberry-Pi.	11
4	Krishna Developers, Kolhapur	Site visit to Residential B+G+ 6 structure at Tawade's Govind Excellence, Kolhapur.	13

5	Krishna Developers,Kolhapur	Site visit to RMC Plant, Shiye,Kolhapur.	23
6	Krishna Developers,Kolhapur	Site visit to Residential Residential B+G+ 6 structure at Capital,Rajarampuri 6th Lane, Kolhapur.	28
7	Siddhivinayak Multispeciality Hospital, Gargoti	Student Projects: Wireless Transmission of ECG signal	33
8	Netsoft Technologies,rajarampuri,kolhapur	E-Learning Quality evaluation tool: Assessing Student Attention using ML Approach	35
9	Vinayak IT Solutions,Rajendranager, kolhapur	Price Prediction for Second-Hands Vehicles	36
10	Mindit Sanvad,Kolhapur	A Web Based Responsive BVC Portal Using DBMS	39
11	The World Of Automation,Pune	Industrial Automation workshop for final year and third year ETC students	41
12	Kagal NagarParaishad Kagal, Kolhapur	Project : Online complaint management system	47
13	Orient Network,Mangalvar peth,kolhapur	Brain Tumor Detection And Classification On MRI Image Using Machine Learning Techniques	48
14	Techway Software solution Chinchwad	Visualising And Forecasting Stock Index Using Analytical Tools	50
15	Dr. J.J Magdum College of Engineering, Jaysingpur	AICTE sponsored One week Short Term Training Program (STTP) on “Machine Learning”	52
16	Chetana Apangmati Vikas Sanstha,kolhapur	Chetana-An AI Based Application For Children With Developmental Disabilities	59
17	Pcube Technologies, Nagala Park, Kolhapur	Musical Instrumentation Simulation Using Artificial Intelligence	60



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Dr. Vijay Ghorpade
M.E., Ph. D. (Computer)

Out Ward: - BV/COEK/ /2022-2023

Date: - 17/08/2022

NOTICE

It is hereby inform that to create awareness and knowledge about Intellectual Property Rights (IPR) and stimulate the creation and growth of intellectual property, **Two Days IPR and Patent Filing awareness program for T.Y. B. Tech, final year B. Tech students and all faculties** is organized on 24th and 25th August, 2022 under Memorandum of Understanding (MoU) on Bilateral Co-Operation between Lead College Cluster, Kolhapur Region, Shivaji University, Kolhapur and MYCrave Consultancy and Services, Vadodara, Gujrat. So, all should be present for same.

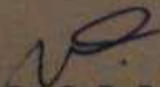
IPR Expert:

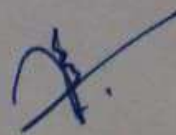
1. Mr. Dhruv Brahmbhatt,
Managing Director
2. Ms. Pooja Menon,
C.O.O.

MYCrave Consultancy and Services, Vadodara, Gujarat

Venue: Auditorium Hall

Time: 10: 00 am


Dr. P. B. Patole
IPR, Coordinator


Dr. V.R. Ghorpade
Principal



BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR

- **Organizing Department:** Mechanical Engineering and Institution Innovation Cell
- **Name of Activity:** Intellectual Property Rights
- **Semester : I** **Quarter: 4**
- **Name of IIC President:** Dr. Vijay R. Ghorpade
- **Name of IIC Convener:** Dr. S.S.Pawar.
- **Name of Coordinator:** Dr. P. B. Patole
- **Name of Resource Person:** Mr. Dhruv Brahmhatt and Ms. Pooja Menon, MYCrave Consultancy and Services, Vadodara, Gujarat
- **Date of Activity:** 24th and 25th Aug. 2022
- **Participants:** Institution Innovation Cell Members, Faculty members, Third and Final year students.
- **Details of Activity:** A offline session “Intellectual Property Rights” was organized by Mechanical Engineering and Institution Innovation Cell, BVCOEK under lead college cluster, shivaji university Kolhapur, to guide IIC members, Faculty members, third and final year students regarding awareness of IPR and Patent drafting. The session speaker for the activity was Mr. Dhruv Brahmhatt and Ms. Pooja Menon, MYCrave Consultancy and Services, Vadodara, Gujarat.
- **Objective of Activity:**

The main objective of this activity is to create and motivate awareness of innovation and creativity in the third, final year students and faculty members.
- **Outcome of Activity:**
 1. IIC Members, third and final year students are able to understand the basic steps which are required regarding IPR.
 2. IIC Members, faculty members, third and final year students are able to understand how to convert basic idea into new product, system etc.
 3. IIC Members, faculty members third and final year students are able to know the concept of innovation.


4. IIC Members, faculty members, third and final year students are able to understand how to draft patent.

• **Photo gallery of Session:**




Dr. P.B. Patole

Coordinator


Dr. S.S. Pawar

IIC Convener



Dr. V.R. Ghorpade

IIC President/ Principal



मोरेवाडी : भारती विद्यापीठात कार्यशाळाप्रसंगी डॉ. पी. बी. पाटोळे, प्राचार्य विजय घोरपडे, ध्रुव भट्टाचार्य, पूजा मेनन.

इंटेलेक्च्युअल प्रॉपर्टी राइट्सवर भारती विद्यापीठात कार्यशाळा

कंदलगाव, ता. २४ : शिवाजी विद्यापीठाच्या लीड कॉलेज क्लस्टर अंतर्गत माय क्रेव्ह कन्सल्टन्सी अँड सर्व्हिसेस व भारती विद्यापीठ कॉलेज ऑफ इंजिनिअरिंग यांच्यातर्फे 'इंटेलेक्च्युअल प्रॉपर्टी राइट्स' या विषयावर दोन दिवसीय कार्यशाळा झाली.

माय क्रेव्ह कन्सल्टन्सीचे व्यवस्थापकीय संचालक ध्रुव ब्रह्मभट, चीफ ऑपरेटिंग ऑफिसर पूजा मेनन प्रमुख वक्ते म्हणून लाभले. प्राचार्य डॉ. विजय आर. घोरपडे म्हणाले, "सध्याची

तरुण पिढी प्रगतशील व हुशार आहे. टेक्नॉलॉजी लगेच आत्मसात करणारी आहे. त्यामुळे त्यांना इंटेलेक्च्युअल प्रॉपर्टी राइट्स म्हणजे काय, त्याचा वापर कसा होऊ शकतो याचे मार्गदर्शन होणे गरजेचे आहे."

डॉ. पी. बी. पाटोळे यांनी प्रास्ताविक केले. सूत्रसंचालन डॉ. केदार जोशी यांनी केले. नियोजन डॉ. पाटोळे, प्रा. सुयश कांबळे, प्रा. महेश कुलकर्णी, संजय देशपांडे यांनी केले. संस्थेचे मानद संचालक डॉ. एच. एम. कदम, प्राचार्य डॉ. घोरपडे यांचे मार्गदर्शन लाभले.

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vijayghorpade@rediffmail.com	Dr. Vijay R. Ghorpade	Male	CSE
pb.patole@rediffmail.com	Dr. Pralhad B. Patole	Male	MECH
mayur_more09@gmail.com	Mr. Mayur M. More	Male	CIVIL
prasadjadhav099@gmail.com	Mr. Prasad Jadhav	Male	CIVIL
patilbhanshyam1212@gmail.com	Mr. Patil Ghanshyam	Male	CIVIL
gyatrighorpade20@gmail.com	Ms. G. S. Ghorpade	F	general engg
aartitirmare@gmail.com	Ms. Aarti H.Tirmare	F	ETC
smmdeo@gmail.com	Ms. S. M. Mulla	F	CSE
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pise.renu@gmail.com	Ms. R. V. Jadhav	Male	CSE
saritashinde.bv@gmail.com	Ms. Sarita S. Shinde	F	general engg
rrs.bvcoek@gmail.com	Mr. R. R. Surwanshi	Male	ETC
praveenpatel7@gmail.com	Mr. Praveen Patel	Male	CSE
sanjaypawar832@gmail.com	Dr. Sanjay S. Pawar	Male	ETC
vikaspatil5@gmail.com	Mr. Vikas Patil	Male	ETC
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ananda.patil@bharativedyapeeth.edu	Mr. Ananda S. Patil	Male	general engg
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vivekmane02@gmail.com	Mr. Mane V. V.	Male	CIVIL
deshpandesa1976@gmail.com	Mr.Deshpande S. A.	Male	MECH
ravindra54975@gmail.com	Mr. R. V. Patil	Male	MECH



EmbedPro Solutions

Regd Office: 174, Swanand, Near Trimurti Temple, Salokhe Nagar, Kalamba Road, Kolhapur. (416007)

Work: 1284, B Ward, Nr Mirajkar Tikti, Mangalwar Peth, Kolhapur. (416012)

www.embedprosolutions.com || embedprosolutions@gmail.com || +91-9028785320

Approval Letter

Date: , 2022

Ref. No. EPS/DOC/22-23/67

To,

Head Of Department,

Electronics And Telecommunication Engineering,

Bharati Vidyapeeth's College of Engineering, Kolhapur.

Subject: Approval letter for sponsored project design development and manufacturing of Design and Fabrication of **Smart Voting System Using Blockchain Technology.**

Dear Sir,

This is reference to the letter from your students for project sponsorship. We are pleased to accept your letter and provide permission for doing project at our concern. As per the policy we provide good resources and material for successful completion of project.

We hereby approved application from student and further activities of below mentioned students from the **Department Of Electronics And Telecommunication**. The names of students are:

1. Joshi Sourabh Vinayak
2. Injale Prasad Prakash
3. Kamble Sumed Bharat

We are wishing you the best for the project.



Mr. Kaustubh P. Gabale.

Proprietor

EmbedPro Solutions

EmbedPro Solutions

- 9028785320 | 9850304719
- embedprosolutions@gmail.com
- 174, Swanand, Near Trimurti Temple, Salokhe Nagar, Kalamba Road, Kolhapur. - 416007.



- Industrial R&D Consultation & Service (Embedded Technology)
- Industrial Projects (Automation, Controllers)
- Home Automation
- Product Prototyping
- Educational Project Guidance



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Work: 1284, B Ward, Nr Mirajkar Tikti, Mangalwar Peth, Kolhapur (416012)

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Completion Letter

Date: , 2022

Ref. No. EPS/DOC/22-23/68

To,
The Principal,
Bharati Vidyapeeth's College Of Engineering,
Kolhapur.

Subject: Completion Of Project

Respected Sir,

This is to certify that the students mentioned below from **Bharati Vidyapeeth's College Of Engineering, Kolhapur** belonging to **Electronics and Telecommunication Department** have successfully completed project "**Smart Voting System Using Blockchain Technology**".

"EMBEDPRO SOLUTIONS, KOLHAPUR" has sponsored the project for the following student have been provided guidance by our sponsors as per requirement of project.

Following are the students to whom the sponsorship letter has been given:

1. Joshi Sourabh Vinayak
2. Injale Prasad Prakash
3. Kamble Sumed Bharat



Mr. Kaustubh P. Gabale.

Proprietor
EmbedPro Solutions

EmbedPro Solutions

• 9028785320 | 9850304719

• embedprosolutions@gmail.com

• 174, Swanand, Near Trimurti Temple, Salokhe Nagar,
Kalamba Road, Kolhapur. - 416007.



- Industrial R&D Consultation & Service (Embedded Technology)
- Industrial Projects (Automation, Controllers)
- Home Automation
- Product Prototyping
- Educational Project Guidance



Vikrant E Systems

Repairs Of All Type Of Medical Equipments, Develop and Mfg. Of Microcontroller Embedded Systems

Rajarampuri 3rd Lane Maruti Plaza Mahalaxmi Nagar, Kolhapur. Mo No:- 9822681716

Date:17 / 06/ 2022

To,
The principal,
Bharati Vidyapeeth's College of Engineering, Kolhapur.

Subject: Completion of Project

Respected Sir,

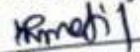
This is to certify that the students mentioned below form Bharati Vidyapeeth's College of Engineering, Kolhapur belonging to Electronics and Telecommunication Department have successfully completed project " **An Automation Using Alexa and Raspberry- Pi**".

As per our, "Vikrant E Systems " has sponsored the project for the following student have been provided guidance by our laundry as requirement of project.

Following are the student to whom the sponsorship letter has been given:

1. Chavan Harshal Sameer
2. Gaikwad Kunal Rajendra
3. Patil Sushant Arjun

For Vikrant E Systems


Proprietor

Regards,

Mr. Vikrant Yadav.

Proprietor



Vikrant E Systems

Repairs Of All Type Of Medical Equipments, Develop and Mfg. Of Microcontroller Embedded Systems

Rajarampuri 3rd Lane Maruti Plaza Mahalaxmi Nagar, Kolhapur. Mo No:- 9822681716

Date: 20-10-2021

To,
The Principal,
Bharati Vidyapeeth's College of Engineering, Kolhapur.

Subject: Approval letter for sponsored project design development and manufacturing of Design and Fabrication of **An Automation Using Alexa and Raspberry-Pi.**

Dear sir,

This is reference to your letter from your student for project sponsorship. We pleased to accept your letter and provide permission for doing project at our concern. As per the policy we provide good resources and material for successful completion of project.

We hereby approved application form student and further activities of below mentions students form department of ENTC. The names of students are:

1. Chavan Harshal Sameer
2. Gaikwad Kunal Rajendra
3. Patil Sushant Arjun

We are wishing you for the project.

Vikrant Yadav
(M.Sc. Electronics)
For Vikrant E Systems

Proprietor



Bharati Vidyapeeth's College of Engineering, Kolhapur.

Department of Civil Engineering

Date:18/04/2022

NOTICE

(Final Year B.Tech. Students)

All Final Year B.Tech. students are hereby informed you that as per the need of curriculum of Final Year B.Tech. for the subject of Design of Concrete Structure-II and Structural Design and Drawing-II, we are arranging site visit to Residential B+G+ 6 structure at Tawade's Govind Excellence, Kolhapur. The site visit is organized on date 19th April, 2022.

So, it is compulsory to attend the same.

Location of site:

1. Viraj City,

Infront of Kagal S.T. Stand,

NH-4, Tal.Kagal, Dist.Kolhapur.

Prof.N.A.Mohite

Site Visit Coordinator

Prof.V.V.Mane

Practical Teacher

Prof.S.S.Kotwal

Subject Teacher

Prof.V.S.Kadam

H.O.D. Civil

Date:20/04/2022

To,

Principal,

Bharati Vidyapeeth's

College of Engineering, Kolhapur.

Subject: To get permission for educational site visit to Residential structure

Respected sir,

As per the need of syllabus, we are arranging site visit to Residential structure. As per the curriculum of T.Y. and Final Year B.Tech. Civil for the subject of Geotechnical Engineering-II and Structural Design of Foundation and Retaining structures the site visit to foundation structure is necessary. The study of pile foundation and its elements will add knowledge to our students. The site visit is organized on date 21st and 23rd April, 2022. For the same we require our college bus. So, kindly permit for the same.

Location of site:

1, Viraj City,

Infront of Kagal S.T. Stand,

NH-4, Tal. Kagal, Dist. Kolhapur.

Thanking you.

Permitted
20/4/22



Prof. N.A. Mohite
Site Visit Coordinator



Prof. P.J. Jadhav
Subject Teacher



Prof. M.M. More
Subject Teacher



Prof. V.S. Kadam
H.O.D. Civil



BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR

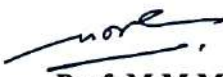
- **Organizing Department:** Civil Engineering Department.
- **Name of Activity:** Site visit to study of pile foundation at Viraj City, Kagal
- **Name of Coordinator:** Prof. Nitish A. Mohite
- **Name of Resource Person:** Mr. Anil Vibhute, Site Engineer
- **Date of Activity:** 21st April, 2022
- **Participants:** Final Year B. Tech. Civil Engineering students *Total 76 students*

Details of Activity: A educational study visit was organized on 21st April, 2022 to do study of pile foundation at Viraj City, Kagal for Final Year B. Tech. Civil Engineering students. The main reason behind this was to let student know things practically through interaction, working methods and employment practices. Moreover, it gave exposure from academic point of view. Technology development is a main factor, about which a student should have a good knowledge. Mr. Anil Vibhute Sir shared their views and experience of designing and detailing of pile foundation.

- **Outcome of Activity: Updating of Student's Knowledge.**
 1. Students can gain a combined knowledge about both theory and practical.
 2. To enhance their practical knowledge in subject SDOFR (Structural Design of Foundation and Retaining structures).
 3. Students understood how the planning, designing and detailing of pile foundation is done as per the IS code and what are the measure consequences at construction site while doing the site work.
- **Photo:**




Prof. N.A. Mohite
Coordinator


Prof. M.M. More
Subject Teacher


Prof. V.S. Kadam
H.O.D.


Dr. V.R. Ghorpade
Principal



BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEERING, KOLHAPUR

DEPARTMENT : _____

THEORY ATTENDANCE SHEET

Class :	Shift :	Div :	Subject : Site Visit Vijay City Nagal			
Year :	Name of the Faculty :					
Sem :	From :			To :		
Roll No.	Name	Date :	Date :	Date :	Date :	Date :
1	Amyan R. Dhanavade	21/04/22				21
2	Narayan P. Zbrampurkar					09
3	Shreejit S. Maske					02
4	Ashitosh R. Mohite					05
5	Patil Sahil subas					12
6	Amir hamza J. Munshi					12
7	Aniket S. Chauhan					10
8	Aniruddha R. Desai					12
9	Harshwardhan S. Desai					08
10						(AB)
11	Aniket T. Gaikwad					07
12						(AB)
13	Anjan J. Mane					09
14	Janhavi R. Khade					12
15	Swapnil S. Kamble					00
16	Niraj S. Kokate					10
17	Sanket S. Mahind					05
18						(AB)
19	Tushar subhash More					00
20	Ashraf S. Narkwadi					02
21	Nikam prathamesh H					21
22	Otani B. Tejaswini D.					07
23						(AB)
24	Shivtej P. Palkar					10
25	Patil Pratik P.					17
26	Prithviraj D. Patil					12
27	Rohit R. Patil					05
28						(AB)
29	sanket S. Patil					00
30	Sudip D. Patil					00
31	Vedant B. Patil					11
32	Atharv R. Pawar					09
33	Kartik R. Pawar					00
34	Kunal K. Pawar					09
35	Rahul B. Pawar					09
36	Ramprasad R. Prajapat					12
37	Harsh M. Ranadive					16
38						(AB)
39	Saurav P. Salvi	1				06
40	Vivek V. Sawant					08
41	Prathamesh S. Shete					02
42						(AB)
43						05



Bharati Vidyapeeth's College of Engineering, Kolhapur.

Department of Civil Engineering

Date:18/04/2022

NOTICE

(Final Year B.Tech. Students)

All Final Year B.Tech. students are hereby informed you that as per the need of curriculum of Final Year B.Tech. for the subject of Design of Concrete Structure-II and Structural Design and Drawing-II, we are arranging site visit to Residential B+G+ 6 structure at Tawade's Govind Excellence, Kolhapur. The site visit is organized on date 19th April, 2022.

So, it is compulsory to attend the same.

Location of site:

1. Viraj City,

Infront of Kagal S.T. Stand,

NH-4, Tal.Kagal, Dist.Kolhapur.

Prof.N.A.Mohite

Site Visit Coordinator

Prof.V.V.Mane

Practical Teacher

Prof.S.S.Kotwal

Subject Teacher

Prof.V.S.Kadam

H.O.D. Civil

Date: 27/09/2022

To,

Principal,

Bharati Vidyapeeth's

College of Engineering, Kolhapur.

Subject: To get permission for educational site visit to Residential structure

Respected sir,

As per the need of syllabus, we are arranging site visit to Residential B+G+ 6 structure at Capital, Rajarampuri 6th Lane, Kolhapur. As per the curriculum of Final Year B.Tech. Civil for the subject of Design of Concrete Structures-I the site visit to RCC structure is necessary. The study of planning and design of various elements of the building will add knowledge to our students. The site visit is organized on date 30th September, 2022. For the same we require our college bus. So, kindly permit for the same.

Location of site:

1. Capital,
Rajarampuri 6th Lane,
Kolhapur 416008.

Thinking you.


Prof. N.A. Mohite
Site Visit Coordinator


Prof. S.S. Katswal
Subject Teacher

Permitted

Prof. V.S. Kadam
H.O.D. CIVIL




BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR


- **Organizing Department:** Civil Engineering Department.
- **Name of Activity:** Visit to Residential B+G+ 6 structure at Tawade's Govind Excellence, Rajarampuri, Kolhapur
- **Name of Coordinator:** Prof. Nitish A. Mohite
- **Name of Resource Person:** Er.Umesh Chougule and Er. Rahul Shinde
- **Date of Activity:** 19th April,2022
- **Participants:** Final Year B. Tech. Civil Engineering students Total 82 students .
- **Details of Activity:** A educational study visit was organized on 19th April,2022 to Residential B+G+ 6 structure at Tawade's Govind Excellence, Rajarampuri, Kolhapur for Final Year B. Tech. Civil Engineering students. The main reason behind this was to let student know things practically through interaction, working methods and employment practices. Moreover, it gave exposure from academic point of view. Technology development is a main factor, about which a student should have a good knowledge. Er.Rahul Shinde and Er. Umesh Chougule Sir shared their views and experience of designing and detailing of RCC structure.
- **Outcome of Activity: Updating of Student's Knowledge.**
 1. Students can gain a combined knowledge about both theory and practical.
 2. To enhance their practical knowledge in subject DCS-II (Design of Concrete Structures-II) and SDD-II (Structural Design and Drawing-II).
 3. Students understood how the planning, designing and detailing of RCC building is done as per the IS code and what are the measure consequences at construction site while doing the site work.

- **Photo:**




Prof. N.A. Mohite
Coordinator


Prof. V.V. Mane
SDD-II Practical
Teacher


Prof. S.S. Kotwal
DCS-II Subject
Teacher


Prof. V.S. Kadam
H.O.D.


Dr. V.R. Ghorpade
Principal



BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEERING, KOLHAPUR

DEPARTMENT : Civil

THEORY ATTENDANCE SHEET

Class :	Shift :	Div :	Subject : site visit to Tawade's Ground					
Year :	Name of the Faculty : Excellence Rajarampuri							
Sem :	From :			To :				
Roll No.	Name	Date :	Date :	Date :	Date :	Date :	Date :	
1	Shweta Bhogavakar	19/6/22						
2	Atharva Chorenkar	As. Cha						
3	Ramraj Desai	Desai						
4	Aniket Gote	Ap.						
5	Harshal Kale	H.Kale						
6	Kashif Karal	Karal						
7	Vishwajeet R. Magar	V. Magar						
8	Abhishek R. Bhurale	A. Bhurale						
9	Ritik S. Rokde	R.S. Rokde						
10	Sushant Sutar	Sutar						
11	Ketan Javalkar	Javalkar						
12	Ritesh Kamble	R.Kamble						
13	Rutik Jagadum	R.Jagadum						
14	Prasad. R. Mane	P.R. Mane						
15	Abhijeet V. Shillare	A. Shillare						
16	Ashish P. Mahajan	A. Mahajan						
17	Ashpak H. Momin	A. Momin						
18	Tejas D. Darrade	T. Darrade						
19	Sanket A. Kamble	S. Kamble						
20	Absent							
21	Sanket. Bharat. Bhatnagar	S. Bhatnagar						
22	Absent							
23	Absent							
24	Prashant S. Dobhode.	P. Dobhode						
25	Rwati Anil Dalavi	R. Dalavi						
26	Prathviraj J. Davadate	P. Davadate						
27	Jyotiraditya. Desai.	J. Desai						
28	Prabhakar P. Jadhav	P. Jadhav						
29	Shrutika P. Gavali	S. Gavali						
30	Hemanshu C. Gawade	H. Gawade						
31	Jadhav Atharv S.	A. Jadhav						
32	Jadhav Prathmesh A.	P. Jadhav						
33	Jadhav Suresh S.	S. Jadhav						
34	Jadhav Sourabh Sargeer	S. Sargeer						
35	Jagtap Pradnya B.	J. Pradnya						
36	Shreyash. M. Kalkutalei	S. Kalkutalei						
37	Parsharam vijay Kamble	P. Kamble						
38	Yash Prafull Kamble	Y. Kamble						
39	Pratik Rajendra Lael	P. Lael						
40	Riteshkumar Netaji Londhe	R. Londhe						
41	Omkar Rajendra Malavade	O. Malavade						
42	Saibraj D mane	S. Mane						
43	Prathmesh R. Mohite	P. Mohite						

Roll No.	Name	Date :	Date :	Date
44	Ellyasahamad . F. mulla	2/1/21		
45	Vaibhav . G .Nalawade	Ellyasahamad		
46	Tanish Nalawade	Nalawade		
47	Swarangi . U. Parab.	Parab		
48	komal u. Parulkare	Parab		
49	Pozit GAURAV C.	Parab		
50	Patil AKSHAY U.	Patil		
51	Deepali S. patil	Patil		
52	Harshvardhan K. Patil	Patil		
53	Mayur Patil	Patil		
54	Pushpak Patil	Patil		
55	Shreya . A. Patil	Patil		
56	Sourav S. Patil	Patil		
57	Shivraj Satish Pawar	Patil		
58	Pawar swapnil	Patil		
59	Pratiksha Pawar	Patil		
60	Vaibhav . R. Pawar	Patil		
61	Rohit . S. Rajgore	Patil		
62	Mayuresh Relekar	Patil		
63	prutkan D Sanadi	Patil		
64	shreyash P. Sawant	Patil		
65	Parshad Vijay Shaikh	Patil		
66	shaikh Arbay I	Patil		
67	Shaikh Atif A	Patil		
68	Omkar R. Shendage	Patil		
69	shinde Abantolra Shyesh	Patil		
70	sutar Anushka P.	Patil		
71	Sutar Krunchal Sanjay	Patil		
72	sutar mayur Nagnath	Patil		
73	sutar suchitra sanjay	Patil		
74	Talwar Shivam Dilip	Patil		
75	Undage Aniket Dinkar	Patil		
76	Abdulla . U. Kudchi	Patil		
77	Omkar A. Patil	Patil		
78	Tanmay S. Tiwale	Patil		
79	Ganpati Tejas Sanjay.	Patil		
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Bharati Vidyapeeth's College of Engineering, Kolhapur.

Department of Civil Engineering

Date: 09th June 2022

NOTICE

(S.Y. B.Tech. Students)

All S.Y. B.Tech. students are hereby informed you that as per the need of curriculum of S.Y.Civil for the subject of Concrete Technology subject in Civil Engineering it is mandatory to conduct a visit to RMC Plant. The site visit is organized on date 14th June, 2022.

So, it is compulsory to attend the same.

Location of site:

1. Tawade's Govind Excellence,

Rajarampuri 6th Lane Main Road,
Kolhapur 416008.

Prof.N.A.Mohite

Site Visit Coordinator

Prof.P.J.Jadhav

Subject Teacher

Prof.V.S.Kadam

H.O.D. Civil

Date: 09th June 2022

To,
The Principal,
Bharati Vidyapeeth's College of Engineering,
Kolhapur.

Subject: Permission for using college bus for S.Y.B.Tech. Students visit to RMC Plant, Shiye.

Respected Sir,

As a part of Shivaji University Syllabus for Concrete Technology subject in Civil Engineering it is mandatory to conduct a visit to RMC Plant. So, accordingly we are planning to visit Supertech RMC plant on 14th June, 2022. We have planned this industry visit for second year students of Civil Engineering of our college in order to give them an insight about the things work in the real life scenario.

There would be a total of 76 students accompanied by two faculty members from our college. For this purpose we require our college bus.

So it is a request to provide the college bus for the same.

Thanking you.



Prof.N.A.Mohite

Site Visit Coordinator



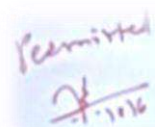
Prof.P.J.Jadhav

Subject Teacher



Prof.V.S.Kadam

H.O.D. Civil





BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR

- Organizing Department: Civil Engineering Department.
- Name of Activity: Site visit to study of New Supertech RMC plant at Shiye, Kolhapur
- Name of Coordinator: Prof. Nitish A. Mohite
- Name of Resource Person: Mr. Suresh Jadhav and Panchal Sir, Engineer
- Date of Activity: 15th June, 2022
- Participants: Second Year B. Tech. Civil Engineering students *Total 65 Students*.

Details of Activity: A educational study visit was organized on 15th June, 2022 to do the study of entire RMC plant and show the various processes involved in the production of ready mix concrete at New Supertech RMC plant, Shiye, Kolhapur for Second Year B. Tech. Civil Engineering students. The main reason behind this was to let student know things practically through interaction, working methods and employment practices. Moreover, it gave exposure from academic point of view. Technology development is a main factor, about which a student should have a good knowledge. Mr. Suresh Jadhav and Panchal Sir shared their views and explained thoroughly how the production of RMC is done maintaining the quality in time and as per the clients requirement. Vote of thanks was given by Prof. N.A. Mohite Sir.

- **Outcome of Activity: Updating of Student's Knowledge.**
- 1. Students can gain a combined knowledge about both theory and practical.
- 2. To enhance their practical knowledge in subject Concrete Technology.
- 3. Students understood various processes involved in the production of ready mix concrete and what are the measure consequences to be remembered during the production of ready mix concrete.
- **Photo:**



[Signature]
Prof. N.A. Mohite
Coordinator



[Signature]
Prof. P.J. Jadhav
Subject Teacher



[Signature]
Prof. V.S. Kadam
H.O.D.

[Signature]
Dr. V.R. Ghorpade
Principal



BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEERING, KOLHAPUR
DEPARTMENT : CWE

THEORY ATTENDANCE SHEET

Class :	Shift :	Div :	Subject : <u>Study Tour New Supertech</u>					
Year :			Name of the Faculty : <u>RMC Plant</u>					
Sem :			From :			To :		
Roll No.	Name	Date :	Date :	Date :	Date :	Date :	Date :	
		<u>15/06/22</u>						
1	<u>Bagade Sanikalp Shrikant</u>	<u>Sanikalp</u>						
2	<u>chile shubham Tanaji</u>	<u>chile</u>						
3	<u>Domb Deepak Mahadew</u>	<u>Domb</u>						
4	<u>Ghaduge Sudarshan Arjun</u>	<u>SDG</u>						
5	<u>Moin Jafankhan Girkar</u>	<u>Moin</u>						
6	<u>MR. Pratik Ashok Gulare</u>	<u>GP</u>						
7	<u>Neeraj Pratap Jadhav</u>	<u>Neeraj</u>						
8	<u>Naik Sanika, Vishwas</u>	<u>Sanika</u>						
9	<u>Shreyash. A. Patil</u>	<u>Shreyash</u>						
10	<u>Ronit Rahul Potdar</u>	<u>R.R.P</u>						
11	<u>Kshitiy . S. Pawar</u>	<u>K.S.P</u>						
12	<u>Kanishkashan V. Shinde</u>	<u>Kanishk</u>						
13	<u>Manali Raju Dabholkar</u>	<u>Manali</u>						
14	<u>Abhishek . S. Dongare</u>	<u>Abhishek</u>						
15	<u>Shirraj-B. Jadhav</u>	<u>Shirraj</u>						
16	<u>Harshavardhan. R. More.</u>	<u>Harshavardhan</u>						
17	<u>More Pratik Pandurang</u>	<u>P.P.More</u>						
18	<u>Aurshkar. A. Patil</u>	<u>Aurshkar</u>						
19	<u>Prathamesh . N. Poymal</u>	<u>P.N.P</u>						
20	<u>Aditya . D. Sawant</u>	<u>Aditya</u>						
21	<u>Prasad . A. Shinde.</u>	<u>Prasad</u>						
22	<u>Viraj shankar shinde</u>	<u>Viraj</u>						
23	<u>Shifa. S. Attar</u>	<u>Shifa</u>						
24	<u>Sanikalp Suresh Bhoi</u>	<u>Sanikalp</u>						
25	<u>Omkar Dattatray Bhosale</u>	<u>Omkar</u>						
26	<u>Sheebhasti D. Gore</u>	<u>Sheebhasti</u>						
27	<u>Kaetik B. Jadhav</u>	<u>Kaetik</u>						
28	<u>Suyog . R. Jadhav</u>	<u>Suyog</u>						
29	<u>Prathmesh .S. Kadam</u>	<u>Prathmesh</u>						
30	<u>vaishnavi A. Kale</u>	<u>Kale</u>						
31	<u>Gorakh v. Janbale</u>	<u>Gorakh</u>						
32	<u>Manjeer. R. Kambik</u>	<u>Manjeer</u>						
33	<u>Ashok Y. Kharbade</u>	<u>Ashok</u>						
34	<u>khose vishwajeet A.</u>	<u>khose</u>						
35	<u>Divya. Y. Mahadik</u>	<u>Divya</u>						
36	<u>Utkarsh U. Mane</u>	<u>Utkarsh</u>						
37	<u>vaishnavi D. Manpate</u>	<u>vaishnavi</u>						
38	<u>Rounak I. Mulla</u>	<u>Rounak</u>						
39	<u>Patil Abhishek Sudhu</u>	<u>Patil</u>						
40	<u>Patil Abhishek Virayak</u>	<u>Patil</u>						
41	<u>Patil Aniket Yuvavaj</u>	<u>Aniket</u>						
42	<u>Patil Madan santaram</u>	<u>M.S.P</u>						
43	<u>Patil Prathmesh Bhimrao</u>	<u>P.</u>						

Roll No.	Name	Date :	Date :	Date :	Date :	Date :	Date :
44	Patil Rutuja Rahul.	Patil					
45	Sarvesh. S. Patil	Patil					
46	Patil Shubham Dilip	Patil					
47	Patil Tushar Rangrao	Patil					
48	Patil Yash Anand	Patil					
49	Patil Vijay Totiram	V.T.P					
50	siddhesh. s. paymal	Paymal					
51	Prasad M. Phulari	Phulari					
52	Raviraj. B. Potdar	Potdar					
53	Vaishnavi. V. Rajput.	Rajput					
54	APUEVA R Raut	ARAU					
55	Rutwik Rajesh Sawant	Raut					
56	sahil. D. sawant	Sawant					
57	Mahm. M. Shaikh	Shaikh					
58	oaiy. Y. Shaikh	Shaikh					
59	Sayali. V. Shinde	Shinde					
60	Prasad V sodage	Sodage					
61	Sachin. S. Sutar	Sutar					
62	Kamlesh S. Torasakar	Tor					
63	Sankalp. R. Vanale	Vanale					
64	Sumit S. Vanute	S.S.V					
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Bharati Vidyapeeth's College of Engineering, Kolhapur.

Department of Civil Engineering

Date:27/09/2022

NOTICE

(Final Year B.Tech. Students)

All Final Year B.Tech. students are hereby informed you that as per the need of curriculum of Final Year B.Tech. for the subject of Design of Concrete Structure-I we are arranging site visit to Residential Residential B+G+ 6 structure at Capital,Rajarampuri 6th Lane, Kolhapur. The site visit is organized on date 30th September, 2022.

So, it is compulsory to attend the same.

Location of site:

1. Capital,

Rajarampuri 6th Lane Main Road,
Kolhapur 416008.

Prof.N.A.Mohite

Site Visit Coordinator

Prof.S.S.Kotwal

Subject Teacher

Prof.V.S.Kadam

H.O.D. Civil

Date:27/09/2022

To,

Principal,

Bharati Vidyapeeth's

College of Engineering, Kolhapur.

Subject: To get permission for educational site visit to Residential structure

Respected sir,

As per the need of syllabus, we are arranging site visit to Residential B+G+ 6 structure at Capital,Rajarampuri 6th Lane, Kolhapur. As per the curriculum of Final Year B.Tech.Civil for the subject of Design of Concrete Structures-I the site visit to RCC structure is necessary. The study of planning and design of various elements of the building will add knowledge to our students. The site visit is organized on date 30th September, 2022.

For the same we require our college bus. So, kindly permit for the same.

Location of site:

1. Capital,
Rajarampuri 6th Lane Main Road,
Kolhapur 416008.

Thanking you.



Prof.N.A.Mohite
Site Visit Coordinator



Prof.S.S.Kotwal
Subject Teacher



Prof.V.S.Kadam
H.O.D. Civil



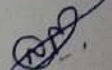


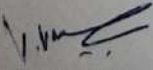
BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR


- **Organizing Department:** Civil Engineering Department.
- **Name of Activity:** Visit to Residential B+G+ 6 structure at Capital, Rajarampuri, Kolhapur
- **Name of Coordinator:** Prof. Nitish A. Mohite
- **Name of Resource Person:** Mr. Nikhil Shah, Partner and Er.Arun Phulasvar, Site Engineer, Marudhar Builders, Kolhapur.
- **Date of Activity:** 30th September,2022
- **Participants:** Final Year B. Tech. Civil Engineering students
- **Details of Activity:** A educational study visit was organized on 30th September,2022 to Residential B+G+ 6 structure at Capital, Rajarampuri, Kolhapur for Final Year B. Tech. Civil Engineering students. The main reason behind this was to let student know things practically through interaction, working methods and employment practices. Moreover, it gave exposure from academic point of view. Technology development is a main factor, about which a student should have a good knowledge.
Mr. Nikhil Shah, Partner of Marudhar Builders, Kolhapur gave the overview of their firm and ongoing construction sites. Er. Arun Phulasvar, Site Engineer Sir shared their views and experience of designing and detailing of RCC structure, retaining wall and about waterproofing to the retaining wall. Prof. S.S.Kotwal Sir explained the students about the types of beams and connection. Prof. V.V.Mane Sir explained the students about the flat slab design. Prof. Nitish A. Mohite Sir explained the students about the types of footing and about retaining wall. Vote of thanks was given by Prof. Nitish A. Mohite Sir.
- **Outcome of Activity: Updating of Student's Knowledge.**
 1. Students can gain a combined knowledge about both theory and practical.
 2. To enhance their practical knowledge in subject DCS-I (Design of Concrete Structures-I) and SDD-II (Structural Design and Drawing-II).
 3. Students understood how the planning, designing and detailing of RCC building is done as per the IS code and what are the measure consequences at construction site while doing the site work.

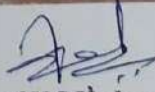
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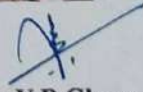



Prof. N.A. Mohite
Coordinator


Prof. V.V. Mane
SDD-II Practical
Teacher


Prof. S.S. Kotwal
DCS-I Subject
Teacher


Prof. V.S. Kadam
H.O.D.


Dr. V.R. Ghorpade
Principal



BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEERING, KOLHAPUR

DEPARTMENT : CIVIL

THEORY ATTENDANCE SHEET

Class :	Shift :	Div :	Subject : <u>Site Visit Rajawade</u>			
Year :			Name of the Faculty :			
Sem :			From :	To :		
Roll No.	Name	Date :	Date :	Date :	Date :	Date :
1	Bagade Sankalp Shrikant	30/09/22				
2	Chile Shubham Tameji					
3	Domb Deepak Mahadev					
4	Ahodage sudarshan Arjun					
5	Moin Isfankhan Girkan					
6	MR. Pratik Ashok Gulave					
7	Neeraj Pratap Jadhav					
8	Naih Sanika Uishwas					
9	Shreyash. A. Patil					
10	Ronit Rahul Patil					
11	KSHITIJ. S. POWAR					
12	Harshvardhan V. Shinde					
13	Manali R. Dabholkar					
14	Abhishek S. Dongare					
15	Shivraj -B. Jadhav					
16	Harshvardhan. R. More.					
17	Pratik Panalising more.					
18	Avishkar. A. Patil					
19	Prathamesh. N. Pagmal					
20	Aditya. D. Sawant					
21	Prasad. A. Shinde					
22						
23	Shifa. S. Attal					
24	Sankalp S. Bhoi					
25	Omkar Dattatray Bhasale					
26	Shubham D. Gore.					
27	Kaetik B. Jadhav					
28	Suyog. R. Jadhav					
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30	Vaishnavi Anil Keale					
31	Gorakh V. Kamble					
32	Manjeew. R. Kamble					
33	Ashok Y. Kharbade					
34	Khase Vishwajeet A.					
35	Divya. Y. Mahadik					
36	Utkarsh V. Mane					
37	Vaishnavi D. Mapate					
38	Rounak F. Mulla					
39	Patil Abhishek Suchi					
40	Patil Abhishek Vinayak					
41	Patil Aniket Yuvaraj					
42	Patil Madan santaram					
43	Patil Prathmesh Bhimekar					

Roll No.	Name	Date :	Date :	Date :	Date :	Date :	Date :
44	Patil Rutuja Rahul	Patil					
45	Sarvesh. S. Patil	S.S.P					
46	Patil Shubham Dilip	Patil					
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50	Siddhesh. S. Paymal						
51	Prasad M. Phulari	Prasad					
52	Raviraj. B. Potdar.	Potdar					
53	Vaishnavi V. Raut	Raut					
54	Apurva R Raut	APURVA					
55	Rutwik Rajesh Sawant	Rutwik					
56	Sahil Dilip Sawant	Sawant					
57	Matin. maksud. Shaikh	Shaikh					
58	Devi. Y. Shinde	Devi					
59	Sayali. V. Shinde	Sayali					
60	Prasad V. Sodage	Prasad					
61	Sachin. S. Sutar.	Sachin					
62	Kamlesh S. Torasalkar	Kamlesh					
63	Sankalp. R. Varale	Varale					
64	Sumit S. Varate	Varate					
65	Waghmode Shubhange	Waghmode					
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सिध्दीविनायक

रजि.नं. २५३

मल्टिस्पेशालिटी हॉस्पिटल

गारगोटी-कोल्हापूर मेन रोड, गणपती मंदिरजवळ तुरंबे ता. राधानगरी
जि. कोल्हापूर. Mo. 8237950907, 9882594141



दिनांक :

To,

Principal,

BharatiVidyapeeth'sCollegeofEngineering,Kolhapur.

Subject: Approval letter for sponsored project design development and manufacturing of Design and Fabrication of "Wireless Transmission of ECG Signal".

Dear Sir,

This is in reference to your letter from your students for project sponsorship. We are pleased to accept your letter and provide permission for doing a project at our concern. As per the policy we provide good resources and materials for the successful completion of the project.

We hereby approved an application from students and further activities of below mentioned students from the Department of Electronics and Telecommunications. The names of the students are

1. PATIL TEJASWINI ARJUN
2. KUPATE VAISHNAVI SAMBHAJI
3. SUTAR AISHWARYA BAJIRAO

We wish them the very best in all their future endeavors.

Dr. Dilip R. Patil

Dr. Dilip R. Patil (M.B.B.S.)
Reg. No. 4503 LIC Code No. 69251
Limit 20,00,000/-
Np. Kasba Walvo, Bk., Tal. Radhanagri
Dist. Kolhapur. Pin 416221.



सिध्दीविनायक

मल्टिस्पेशलिटी हॉस्पिटल

गारगोटी-कोल्हापूर मेन रोड, गणपती मंदिरजवळ तुरंबे ता. राधानगरी
जि. कोल्हापूर. Mo. 8237950907, 9882594141

रजि.नं. २५३



दिनांक :

To,
Principal,
Bharati Vidyapeeth's College of Engineering, Kolhapur

Subject: Completion of Project

Respected Sir,

This is to certify that the students mentioned below are from Bharati Vidyapeeth's College of Engineering, Kolhapur belonging to Electronics and Telecommunication Department has successfully completed the project "Wireless Transmission of ECG signal".

As per our "Siddhivinayak Multispecialty Hospital, Turambe Kolhapur" has sponsored the project for the following student have been provided guidance by our doctors as per the requirement of the project.

Following are the student to whom the sponsorship letter has been given

1. PATIL TEJASWINI ARJUN
2. KUPATE VAISHNAVI SAMBHAJI
3. SUTAR AISHWARYA BAJIRAO

Regards

Dr. Dilip R. Patil

Dr. Dilip R. Patil (M.B.B.S.)
Reg. No. 2403 LIC Code No. 69251
MBBS
Limit 20,00,000/-
Alp. Kesba Walve, Bk., Tal. Radhanagri
Dist. Kolhapur. Pin 416221.

- ▶ SOFTWARE DEVELOPMENT
- ▶ TRAINING ▶ CERTIFICATIONS
- ▶ ONLINE EXAMS ▶ CONSULTANCY

Outward number: - NST2022/LE1629

Date: 03/02/2022

To,

Principal,

Bharati Vidyapeeth's College of Engineering, Kolhapur.

Subject: - Sponsorship and Internship for final year project of engineering.

Respected Sir,

We are pleased to inform you that our organization "NETSOFT TECHNOLOGIES, KOLHAPUR" has chosen following students for being sponsored and given Internship under our Student Development and Encouragement Program for completing their final year project.

1. Akshata Uday Gondhali
2. Aishwarya Shahaji Bhole
3. Vaishnavi Prashant Gavali
4. Vedika Padmakar Hodage
5. Susmita Gangaram Hajare

नेटसॉफ्ट E-LEARNING QUALITY EVALUATION TOOL:

ASSESSING STUDENT ATTENTION USING ML APPROACH

E-learning is one of the trending features of educational data management systems nowadays. A novel approach to automatic estimation of attention of students during lectures in the classroom is one of the major analysis parts of E-learning systems to be implemented. The Main objective of our proposed system is to be detect the gestures of students while they are into a E-learning platform and analyze their level of attention onto the topic being taught. this analysis will be further used to track attendance and send to the teachers and respective parents

After completing the project, we shall consider a demonstration of the project and if it fits to our organization's requirements, we shall buy this project from students in the future. The expenses provided by us should be spent on the study materials, stationery and instruments required for establishing setup of the project.

Thanking You.



Vinayak IT Solutions

Address: Mahadev Nivas, Rajendranagar, Kolhapur-416004.

Contact: 8007002203.

REF: 2022/22

DATE: 27/01/2022

To,
Principal,
Bharati Vidyapeeth's College of Engineering, Kolhapur.
Subject:- Sponsorship and Internship for final year project of engineering.

Respected Sir,

We are pleased to inform you that our organization Vinayak IT Solutions, Mahadev Nivas, Rajendranagar, Kolhapur has chosen following students for being sponsored and given Internship under our Student Development and Encouragement Program for completing their final year project.

1. Miss. Nisha Ashok Kadam (63)
2. Miss. Nita Tukaram Methe (64)
3. Miss. Tejashri Shrirang Patil (65)
4. Miss. Rasika Govind Varape (66)
5. Miss. Shilpa Pandurang Waghmode (67)

Plants become an important source of energy and only a primary source to the problem of global warming. The damage caused by emerging, re-emerging and endemic pathogens, is important in plant systems and leads to potential loss economically. In addition, Leaf diseases contribute directly and indirectly to the spread of human infectious diseases and environmental damage. As these diseases are spreading worldwide causing damage to the normal functioning of the plant and also damaging the financial condition by significantly reducing the quantity of Leafs grown. The Leaf production losses its quality due to much type diseases and sometimes they occur but are even not visible with naked eyes. Farmers estimate the diseases by their experience but this is not proper way.

After completing the project we shall consider a demonstration of the project and if it fits to our organization's requirements we shall buy this project from students in the future. The expenses provided by us should be spent on the study materials, stationary and instruments required for establishing setup of the project.

Thanking You.

Regards,

FOR VINAYAK IT SOLUTIONS



SOLE PROPRIETOR

Vinayak IT Solutions

Vinayak IT Solutions

Address: Mahadev Nivas, Rajendranagar, Kolhapur-416004.
Contact: 8007002203.

13

REF: 2022/45

DATE: 08/07/2022

Completion Letter

This is certified that the project "Plant Health Monitoring Using Image Processing" has been successfully completed and it is ready to implement by the following final year B. Tech Computer Science and Engineering students of Bharati Vidyapeeth's College of Engineering, Kolhapur. This application fulfills all the requirements that were analyzed and it is working error free.

The team took all the efforts to complete the project.

Student Names

- Miss. Nisha Ashok Kadam (63)
- Miss. Nita Tukaram Methé (64)
- Miss. Tejashri Shrirang Patil (65)
- Miss. Rasika Govind Varape (66)
- Miss. Shilpa Pandurang Waghmode (67)

Thanking You.

Regards,

[Signature]
SOLE PROPRIETOR
Vinayak IT Solutions

Vinayak IT Solutions

Address: Mahadev Nivas, Rajendranagar, Kolhapur-416004.

Contact: 8007002203.

REF: 2022/24

DATE: 27/01/2022

To,

Principal,

Bharati Vidyapeeth's College of Engineering, Kolhapur.

Subject:- Sponsorship and Internship for final year project of engineering.

Respected Sir,

We are pleased to inform you that our organization Vinayak IT Solutions, Mahadev Nivas Rajendranagar, Kolhapur has chosen following students for being sponsored and given Internship under our Student Development and Encouragement Program for completing their final year project.

1. Aswale Divya Mohan (21)
2. Belapurkar Unnati Prashant (22)
3. Bhosale Rohan Balasaheb (23)
4. Patil Pratiksha Ravindrakumar (24)
5. Raut Pranoti Krushnat (25)

It predicts the price of the vehicle using linear regression model which identifies different patterns and projects and predicts the value of the vehicle. Confirm: The research finds out which variable associated with the vehicle is the best predictor of its price.

After completing the project we shall consider a demonstration of the project and if it fits to our organization's requirements we shall buy this project from students in the future. The expenses provided to us should be spent on the study materials, stationary and instruments required for establishing setup of the project.

Thanking You.

Regards,

FOR, VINAYAK IT SOLUTIONS



SOLE PROPRIETOR

Vinayak IT Solutions

Date:- 25/1/2022

Outward number:-MS/0231/2022

To,
Principal,
Bharati Vidyapeeth's College of Engineering, Kolhapur.

Subject:- Sponsorship and Internship for final year project of engineering.

Respected Sir,

We are pleased to inform you that our organization "Mindit Sanvad, Kolhapur" has chosen following students for being sponsored and given Internship under our Student Development and Encouragement Program for completing their final year project.

1. Mr. Shubham R. Bhakare
2. Miss. Shrutika S. Bhintade
3. Miss. Tanmayee D. Dudhagaonkar
4. Miss. Shweta S. Giri
5. Mr. Onkar R. Kanbargi
6. Miss. Utkarsha P. Salokhe

The project "**BVC Portal**" aims to create a platform where students can get all the information regarding the College easily at one place without any difficulty.
After completing the project, we shall consider a demonstration of the project and if it fits to our organization's requirements, we shall buy this project from students in the future. The expenses provided by us should be spent on the study materials, stationery and instruments required for establishing setup of the project.

Thanking You.

Regards,



FOR MINDIT SANVAD
Pradeep Sonar
(Managing Director)
Proprietor

Outward number:- MS0231/2022

Date:-09/07/2022

To,
Principal,
Bharati Vidyapeeth's College of Engineering, Kolhapur.
Subject:- Completion of final year project in engineering.

Respected Sir,

This is to certify that below project group members has successfully completed an academic project entitled "**A Web Based Responsive BVC Portal Using DBMS**" with our organization. The project work which is completed is genuine and legitimate.

1. Shubham R. Bhakare
2. Shrutika S. Bhintade
3. Tanmayee D. Dudhgaonkar
4. Shweta S. Giri
5. Onkar R. Kanbargi
6. Utkarsha P. Salokhe

During the tenure of their project with our company, they have shown the great passion and understanding towards their work. The project team has demonstrated high academic understanding and creative skills while carrying out the assigned project.

Thanking You.

Yours faithfully,
Pradeep Sonar

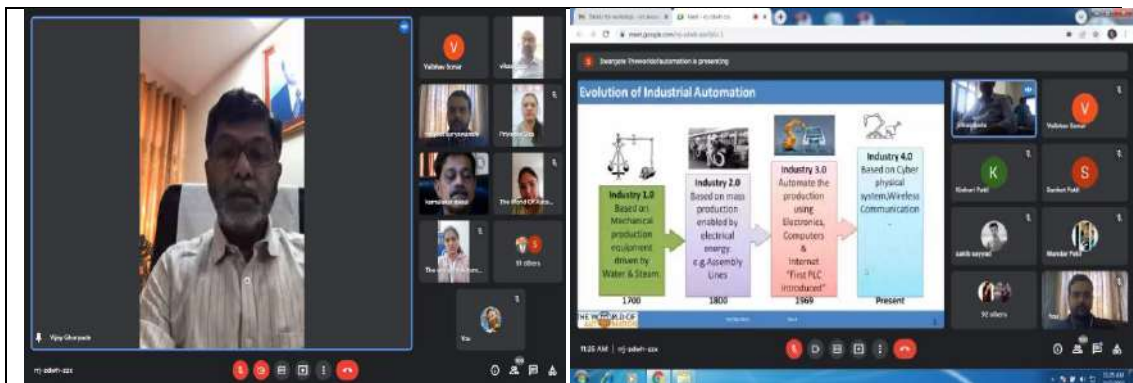


Managing Director
(Mindit Swanad)

- **Organizing Department** : Electronics & Telecommunication Engineering
- **Name of Activity** : Online Workshop on “Industrial Automation”
- **Date of Activity** : 17th Feb 2022
- **No. of Participants** : 87
- **Resource Person** : Mr.Vikas Gade (World Of Automation Pune)
- **Details of Activity** : Online Workshop on “Industrial Automation” was organized by Department of Electronics and Telecommunication Engineering as part of Industry Institute Interaction , for Students of Third year & Final Year. Approximately 87 students participated in workshop. The Resource person for workshop was Mr.Vikas Gade Sir, Sr. Automation Project Engineer- The World of Automation Pune.

The main objective of this workshop is to make students acquainted with the conceptual as well as practical knowledge of industrial automation and make them understand latest technologies being used to achieve industrial automation.

- **Outcome of Activity** :
 - Students are able to understand need of automation in industry 4.0.
 - Students are able to know basic fundamental concept of industrial automation.
 - Students are able to apply the knowledge of sensors, switches, actuators acquired during their course of studies.
- **How it Bridges gap between Industry and Academia:** This workshop can be helpful to students in order to make them aware about the latest technologies used in Industry and current advancement in this field.
- **Photo:**




Mr.R.R.Suryawanshi
III Coordinator



Dr.K.R.Desai
HOD



Dr. Vijay R. Ghorpade
Principal

Date: 10/02/2022

To,
The Principal
BVCOE Kolhapur.

Subject: Regarding permission for arranging workshop on "Industrial Automation" for students.

Respected Sir,

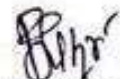
As Institute is signed MOU with The world of Automation Pune, as part of MOU activity , Department of Electronics & Telecommunication Engineering is going to organize one day online workshop on "Industrial Automation" in collaboration with World of Automation Pune on 16th February 2022 from 11:00AM to 02:00pm ,for third year & final year students of E&Tc . This workshop will be beneficial to students in order to make them aware about the latest technologies & opportunity in field of Automation.

So we would like to request you to give permission to conduct this workshop.

Thanking You,


Mr.R.R.Suryawanshi
III Coordinator

Resubmitted
J. 10/2


Dr.K.R.Desai
HOD



ranjeet suryawanshi <rrs.bvcoek@gmail.com>

Details for workshop.

2 messages

The world of Automation <placement.theworldofautomation@gmail.com>

Wed, Feb 16, 2022 at 2:55 PM

To: rrs.bvcoek@gmail.com

Cc: placements <placements@theworldofautomation.com>

Dear Ranjeet Suryawanshi Sir,

I would like to inform you to confirm our workshop on Industrial Automation on 17th February 2022.

Please find attached details for our speakers & session link:

Speakers Details.

Name :- Mr. Vikas Gade

Designation :- Sr. Automation Project Engineer.

Experience :- 16 years

Company : The World Of Automation, Pune

Join Google meet

The World Of Automation

Thursday, 17 February · 11:00am – 2:00pm

Google Meet joining info

Video call link: <https://meet.google.com/rj-zdwh-zzx>**Thanks & Regards****Komal Bhavar****HR Executive & Business Developer****The World of Automation GSTIN : 27ADBPO8486G1Z4****Mobile: 8530094777****Manik Raj Park, 2nd Floor****Office no-4, Opp. Elpro city square Mall, PCMC Link Road, Chinchwad, Pune- 411033****Email: placement.theworldofautomation@gmail.com****Weblink: www.theworldofautomation.com**

ranjeet suryawanshi <rrs.bvcoek@gmail.com>

Wed, Feb 16, 2022 at 6:20 PM

To: The world of Automation <placement.theworldofautomation@gmail.com>

Hello madam,

we confirm the workshop on Industrial Automation on 17th February 2022 at 11:00 AM to 2:00PM

Thanks & Regards

[Quoted text hidden]

--

Mr. Ranjeet Suryawanshi

Assistant Professor

Bharati Vidyapeeth College of Engineering , Kolhapur

Mob-9960235165



**BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEERING, KOLHAPUR**

Department of Electronics & Telecommunication Engineering

Date:15/02/2022

NOTICE

All the Students of Third Year & Final Year are informed that Department has organized " Online Workshop on Industrial Automation" in Collaboration with The World of Automation, Pune on 17th February 2022 at 11:00 AM onwards.

All the students are further informed to register for workshop using registration link and compulsory attend the workshop. E-certificate will be provided to students who attend the complete session of workshop.

Note: Registration link & Link for workshop will be shared on Whatsapp group.

Mr.R.R.Suryawanshi

III Coordinator

Dr.K.R.Desai

HOD



BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR

Accredited by NAAC With 'A' Grade
Approved by AICTE, New Delhi & Affiliated to Shivaji University, Kolhapur
Near Chitranagari, Kolhapur - 416013 (MS)

FOUNDER CHANCELLOR
Dr. Patangrao Kadam
M.A., LL. B., Ph. D.

DTE INSTITUTE CODE : EN-6288
Tel.No.: (0231) 2638893, 2638894, Fax : 2636050
Web : <http://coekolhapur.bharatividyaapeeth.edu> E-mail : coekolhapur@bharatividyaapeeth.edu

PRINCIPAL
Dr. Vijay Ghorpade
M.E., Ph. D. (Computer)

Ref. No. BV/COEK / 383 / 2021 -2022

Date : 10/02/2022

To,

Mr.Dinesh Dhumal

The World of Automation , Pune.

Subject: Invitation as a Resource Person.

Respected Sir,

Department of Electronics & Telecommunication Engineering of Bharati Vidyapeeth's College of Engineering, Kolhapur has organized an "Online Workshop on Industrial Automation" on 17th February 2022 from 11:00 AM to 02:00 PM , for third year & final year students . It's our privilege to invite you as a Resource Person for this workshop. We also request you to deliver keynote on the topic Industrial Automation.

We hope that you will accept our invitation and cooperate.

Thanks & Regards.

Dr. V.R.Ghorpade

PRINCIPAL
BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEERING
KOLHAPUR





BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR

Accredited by NAAC With 'A' Grade

Approved by AICTE, New Delhi & Affiliated to Shivaji University, Kolhapur
Near Chitranagari, Kolhapur - 416013 (MS)

DTE INSTITUTE CODE : EN-6288

Tel.No.: (0231) 2638893, 2638894, Fax : 2636050

Web : <http://coekolhapur.bharatividyaapeeth.edu> E-mail : coekolhapur@bharatividyaapeeth.edu

FOUNDER & CHANCELLOR

Dr. Patangrao Kadam

M.A., LL. B., Ph. D.

PRINCIPAL

Dr. Vijay Ghorpade

M.E., Ph. D. (Computer)

Ref. No. BV/COEK/419 / 2021-2022

Date : 03/03/2022

To,

Mr. Vikas Gade

Sr. Automation Project Engineer

The World of Automation, Pune

Subject: Thanking Letter.

Dear Sir,

We would like to extend our warm thanks to you for delivering a session on "Industrial Automation" for Third year & Final year E&Tc students of Bharati Vidyapeeth's College of Engineering, Kolhapur on 17th February 2022.

The information presented by you during session is beneficial for our students to make them aware about the latest technologies used in Industry and current advancement in this field.

We genuinely thank you once again for the support and time given by you and we hope that you would continue to extend your valuable support in our future initiatives as well.

Thanking You,

Dr. V.R. Ghorpade

PRINCIPAL
PRINCIPAL
BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEERING
KOLHAPUR



कागल नगरपरिषद, कागल



सौ. शोभा महादेव लाड

- नगरसेविका : कागल नगरपरिषद, कागल
- सभापती : सार्वजनिक आरोग्य व वैद्यकीय सेवा समिती, का.न.प.
- मा. उपसभापती : महिला व बालकल्याण समिती, का.न.प.

४५०, बी वॉर्ड, माळी गल्ली, कागल, ता. कागल, जि. कोल्हापूर ४१६ २१६
फोन : कार्यालय : (०२३२५) २४४१२५, २४३५६९, मोबा. : ९८२२५३६१०७

संज्ञक क्र. : ०७०४

दिनांक : २०-०१-२०२२

Principal,

Bharati Vidyapeeth's College of Engineering, Kolhapur.

Subject:- Sponsorship and Internship for final year project of engineering.

Respected Sir,

We are pleased to inform you that our organization "Kagal Nagarparishad, Kagal" has chosen following students for being sponsored and given Internship under our Student Development and Encouragement Program for completing their final year project.

1. Miss. Dnyaneshwari Mahesh Desai (26)
2. Miss. Pranali Namadev Khavare (27)
3. Miss. Sumaiyya Mehaboob Jamadar (28)
4. Miss. Pratiksha Maruti Punekar (29)
5. Miss. Priyanka Nivrutti Sawant (30)

Online Complaint Management System provides an online way of solving the problems faced by the public by saving time and eradicate corruption. The objective of the complaints management system is to make complaints easier to coordinate, monitor, track and resolve, and to provide company with an effective tool to identify and target problem areas, monitor complaints handling performance and make business improvements. Online Complaint Management is a management technique for assessing, analyzing and responding to customer complaints. Complaints management software is used to record resolve and respond to customer complaints, requests as well as facilitate any other feedback.

After completing the project we shall consider a demonstration of the project and if it fits to our organization's requirements we shall buy this project from students in the future. The expenses provided by us should be spent on the study materials, stationary and instruments required for establishing setup of the project.

Thanking You.

Regards,

सौ. शोभा महादेव लाड
सभापती
सार्वजनिक आरोग्य व वैद्यकीय सेवा समिती
Kagal
Nagar Parishad, Kagal

REF: 2022/11

Date: 03/01/2022

To

Principal,

Bharati Vidyapeeth's College of Engineering, Kolhapur.

Subject: - Sponsorship and Internship for final year project of engineering.

Respected Sir,

We are pleased to inform you that our organization ORIENT NETWORKS, Mandlik Lane, Mangalwar Peth, Kolhapur has chosen following students for being sponsored and given Internship under our Student Development and Encouragement Program for completing their final year project.

1. Mr. Prasad Mansing Patil (47)
2. Mr. Shivraj Dinkar Pisal (48)
3. Mr. Raturaj Suresh Sawant (49)
4. Mr. Shubham Sanjay Shinde (50)
5. Mr. Aniket Suryakant Ugare (51)

For the Project of BRAIN TUMOR DETECTION AND CLASSIFICATION ON MRI IMAGES USING MACHINE LEARNING TECHNIQUES. We know that Brain tumor is one of the most rigorous diseases in the medical science. Determining the right type of brain lesion manually requires an expert who has a good knowledge in brain diseases? Instead of going to doctor in physical mode we can go through online mode and save us time.

After completing the project we shall consider a demonstration of the project and if it fits to our organization's requirements we shall buy this project from students in the future. The expenses provided by us should be spent on the study materials, stationary and instruments required for establishing setup of the project.

Thanking You,
Regards,

M/s.Orient Networks



Proprietor

Date: - 05-07-2022

Outward number: - 2022\183

To,

Principal,

Bharati Vidyapeeth's College of Engineering, Kolhapur.

Subject: - Completion of final year project in engineering.

Respected Sir,

This is to certify that below project group members has successfully completed an academic project entitled "**BRAIN TUMOR DETECTION AND CLASSIFICATION ON MRI IMAGES USING MACHINE LEARNING TECHNIQUE**" with our organization. The project work which is completed is genuine and legitimate.

1. Mr. Prasad Mansing Patil
2. Mr. Shivraj Dinkar Pisal
3. Mr. Raturaj Suresh Sawant
4. Mr. Shubham Sanjay Shinde
5. Mr. Aniket Suryakant ugare

During the tenure of their project with our company, they have shown the great passion and understanding towards their work. The project team has demonstrated high academic understanding and creative skills while carrying out the assigned project.

Thanking You.

M/s.Orient Networks

Aniket
Yours faithfully,
Mr. Omkar Potdar



Techway Software Solution, Office no.207, 2nd floor, Mayur trade center, phase-2 chinchwad
Mob: 9146460814 | Mail: techway@yahoo.com
REF: 2010/2370911

date:20/12/2021

To
The Principal,
Bharati Vidyapeeth's College of Engineering, Kolhapur.
Subject : Sponsorship for final year project of engineering

Sir,

We are pleased to inform you that our organization TECHWAY SOFTWARE SOLUTION has chosen following students for being sponsored under our Student Development and Encouragement Program for completing their final year project

- 1. Mr Rushikesh Vijay Chavan
- 2. Mr Vaibhav Vijay Gavakar
- 3. Mr Saurabh Annaso Gonugade
- 4. Mr Anil Ekanath Gurav
- 5. Mr Amol Madhukar Koli

Project named *Stock Market Visualising and forecasting stock index using analytical tools*. As We Know The stock market can be viewed as a platform where almost all major economic transactions in the world occur at a dynamic rate called the stock value which is based on the market equilibrium. A correct prediction of this stock trend beforehand can earn huge profits. Stock Market Data Analysis is intended exclusively for analyzing the data of stock market for various organization. Using this type of data analysis any organization can get the stock related information in an easy way, one can visualize share prices and other statistical factors which helps the keen investors carefully decide on which company they want to spend their earnings.

After completing the project we shall consider a demonstration of the project and if it fits to our organization's requirements we shall buy this project from students in the future. The expenses provided by us should be spent on the study materials, stationary and instruments required for establishing setup of the project.

Thanking You
Regards,
Techway Software Solution





Techway Software Solution, Office no.207, 2nd floor, Mayur trade center, phase-2 chinchwad

Mob: 9146460814 | Mail: tech.way@yahoo.com

REF: 2010/23709H

Date : 01-07-2022

To,
Principal,
Bharati Vidyapeeth's College of Engineering, Kolhapur.
Subject:- Completion of final year project in engineering.
Respected Sir,

This is to certify that below project group members has successfully completed an academic project entitled "VISUALISING AND FORECASTING STOCK INDEX USING ANALYTICAL TOOLS" with our organization. The project work which is completed is genuine and legitimate.

- Mr. Rushikesh Vijay Chavan (68)
- Mr. Vaibhav Vijay Gavakar (69)
- Mr. Saurabh Annaso Gonugade (70)
- Mr. Anil Eknath Gurav (71)
- Mr. Amol Madhukar Koli (72)

During the tenure of their project with our company, they have shown the great passion and understanding towards their work. The project team has demonstrated high academic understanding and creative skills while carrying out the assigned project.

Thanking You.
Regards
Techway Software Solution





BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR

- **Name of Organizing College:** Dr. J.J.Magdum College of Engineering, Jaysingpur
- **Organizing Department :** Electronics & Telecommunication Engineering
- **Name of Activity :** AICTE sponsored One week Short Term Training Program (STTP) on “**Machine Learning**”
- **Date of Activity :** 24th January to 29th January 2022
- **No. of Faculty Participants :** 05
- **Details of Activity :** Department of Electronics & Telecommunication of Dr. J.J.Magdum College of Engineering, Jaysingpur has organized AICTE sponsored one week Short Term Training Program (STTP) on “Machine Learning from 24th January to 29th January 2022 for Faculties. The workshop was free of cost under Memorandum of Understanding between Bharati Vidyapeeth’s College of Engineering, Kolhapur and Dr. J.J.Magdum College of Engineering, Jaysingpur. Five faculties for Bharati Vidyapeeth’s College of Engineering, Kolhapur has successfully completed the STTP successful. The workshop covers concepts of Machine learning, examples of machine learning and various application of machine learning.
- **Outcome of Activity :** Faculties gain knowledge regarding machine learning, application of machine learning and algorithms used in machine learning.
- **How it Bridges gap between Industry and Academia:** Organizing such workshop can be beneficial to faculties in order to aware about the latest technologies used in Industry and current trends in market.

Co-Ordinator
(Mrs.A.H.Tirmare)

HOD
(Dr.K.R.Desai)

Principal
(Dr.V.R.Ghorpade)

**AICTE sponsored one week Short Term Training Program
(STTP)**

On

“Machine Learning”

- **Name of Organizing College** : Dr. J.J.Magdum College of Engineering, Jaysingpur
- **Organizing Department** : Electronics & Telecommunication Engineering
- **Date of Activity** : 24th January to 29th January 2022

List of Faculty Completed the Short Term Training Program (STTP)

Sr. No.	Name of Faculty	College and Department
1.	Dr Kamalakar Ravindra Desai	Bharati Vidyapeeth's College of Engineering, Kolhapur Electronics & Telecommunication Engineering
2.	Mrs. Aarti Hemant Tirmare	
3.	Mr. Sanjay Shamrao Pawar	
4.	Mrs. Priyadarshini Shivkumar Mali	
5.	Mr. Asit Rajakathar Kittur	



Co-Ordinator
(Mrs.A.H.Tirmare)



HOD
(Dr.K.R.Desai)



Principal
(Dr.V.R.Ghorpade)

Dr. J. J. Magdum Trust's
Dr. J. J. Magdum College of Engineering, Jaysingpur
Approved by AICTE, New Delhi, Recognised by Govt. of Maharashtra (D.T.E.) &
Affiliated to Shivaji University, Kolhapur



CERTIFICATE

OF PARTICIPATION

This is to certify that

DR KAMALAKAR RAVINDRA DESAI

Has participated in



KOLHAPUR-SANGLI SUB CHAPTER



AICTE sponsored One Week Online Short Term Training Program (STTP)

On

"MACHINE LEARNING"

Under AICTE Quality Improvement Scheme (AQIS)

Organized by

Department of Electronics and Telecommunication Engineering

Dr. J. J. Magdum College of Engineering, Jaysingpur, Maharashtra

from 24th to 29th January, 2022

Mr.M.M.Kolap
STTP
COORDINATOR

Mr.S.T.Jadhav
H.O.D.
E&TC

Dr.Mrs.S.B.Patil
I/C PRINCIPAL &
STTP COORDINATOR

Dr.S.S.Admuhe
CAMPUS
DIRECTOR

Dr. J. J. Magdum Trust's
Dr. J. J. Magdum College of Engineering, Jaysingpur
Approved by AICTE, New Delhi, Recognised by Govt. of Maharashtra (D.T.E.) &
Affiliated to Shivaji University, Kolhapur



CERTIFICATE

OF PARTICIPATION

This is to certify that
AARTI HEMANT TIRMARE
Has participated in



AICTE sponsored One Week Online Short Term Training Program (STTP)

On

"MACHINE LEARNING"

Under AICTE Quality Improvement Scheme (AQIS)

Organized by

Department of Electronics and Telecommunication Engineering

Dr. J. J. Magdum College of Engineering, Jaysingpur, Maharashtra

from 24th to 29th January, 2022

Mr. M. M. Kolap
STTP
COORDINATOR

Mr. S. T. Jadhav
H.O.D.
E&TC

Dr. Mrs. S. B. Patil
I/C PRINCIPAL &
STTP COORDINATOR

Dr. S. S. Admuthe
CAMPUS
DIRECTOR

Dr. J. J. Magdum Trust's
Dr. J. J. Magdum College of Engineering, Jaysingpur
Approved by AICTE, New Delhi, Recognised by Govt. of Maharashtra (D.T.E.) &
Affiliated to Shivaji University, Kolhapur



CERTIFICATE

OF PARTICIPATION

This is to certify that

SANJAY SHAMRAO PAWAR

Has participated in



KOLHAPUR-SANGLI SUB CHAPTER



AICTE sponsored One Week Online Short Term Training Program (STTP)

On

"MACHINE LEARNING"

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PRIYADARSHANI SHIVKUMAR MALI

Has participated in



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KITTUR ASIT RAJAKATHAR
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I/C PRINCIPAL &
STTP COORDINATOR

Dr.S.S.Admuthe
CAMPUS
DIRECTOR

Outward number:- 20\1\2022 [183]

Date:- 20/9/2021

To,

Principal,

Bharati Vidyapeeth's College of Engineering, Kolhapur.

Subject:- Sponsorship for final year project of engineering.

Respected Sir,

We are pleased to inform you that our organization "Chetana Apangmati Vikas Sanstha, M6CP+JHC, Shenda Park, Kolhapur, Maharashtra 416013" has chosen following students for being sponsored under our Student development and Encouragement Program for completing their final year project.

1. Manali Mukund Joshi.
2. Anushka Shrikrishna Kamat.
3. Shital Ashok Mote.
4. Ujvala Prakash Niroli
5. Sharayu Shankar Patil.

"Chetana-An AI Based Application for Children With Developmental Disabilities."

The project is an effort towards studying the challenges in **intellectual disabled people**. The **intellectual disabled people** mean the people having **low IQ level**. There are many school and organization which are taking activities to improve their IQ level so they do their daily activities by their own.

Main goal of project is to overcome with education problems for these students. Help to do daily activities and learn new things and also help faculty in their work.

After completing the project we shall consider a demonstration of the project and if it fits to our organization's requirements we shall buy this project from students in the future. The expenses provided by us should be spent on the study materials, stationary and instruments required for establishing setup of the project.

Thanking You.

Regards,

Sign and stamp of Director
(Managing Director)
Head Mistress

Chetana Vikas Mandir (A. Patil)
(Mentally Handicapped School)
Shenda Park, Kolhapur.



Outward number:- 05/21-22

Date:- 12/07/2021

To,
Principal,

Bharati Vidyapeeth's College of Engineering, Kolhapur.

Subject :- Sponsorship and Internship for final year project of engineering.

Respected Sir,

We are pleased to inform you that our organization "Pcube Technologies, Kolhapur" has chosen following students for being sponsored and given Internship under our Student Development and Encouragement Program for completing their final year project.

1. Miss. Priyanka Ramesh Ingavale (11)
2. Mr. Yash Ananda Shirke (12)
3. Mr. Aniket Prakash Kamble (13)
4. Miss. Pradnya Avinash Hirave (14)
5. Miss. Kiran Dinanath Sutar (15)

Musical Instrumentation Simulation using Artificial Intelligence.

A new approach to sound design & modeling of musical multiple instruments is presented. An intelligent audio is presented. An intelligent audio system based on logic technique, javascript technique, is used to analyst acoustic recording, extract multiple sound feature & to process them to generate parameters for sound synthesis, mimicking human audio experts. Multiple musical instruments piano, guitar & drum. Main goal of our project is to investigate and develop artificial intelligence base techniques to capture and exploit audio expertise in the design & high quality sound, our principle aim is to automate as for as possible, the complex and time-consuming task & sound design for multiple musical instruments, try exploiting the experience and knowledge of professional such as multiple musical instruments manufactures, audio engineers and musicians.

After completing the project we shall consider a demonstration of the project and if it fits to our organization's requirements we shall buy this project from students in the future. The expenses provided by us should be spent on the study materials, stationary and instruments required for establishing setup of the project.

Thanking You.

