



## 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](mailto: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	

**Name of the MoU/linkage:** Dr. J.J Magdum College of Engineering, Jaysingpur

**Name of actual activity:**

- 1.AICTE sponsored One week Short Term Training Program (STTP) on “Machine Learning”.
2. Workshop on “Soft Skill Development”.
3. Expert lecture on “Microprocessor and Microcontroller”



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

Ref. No. BV/COEK / 2007/2021 -20 22

Date : 1-10-22

## MEMORANDUM OF UNDERSTANDING

Bharati Vidyapeeth's  
College of Engineering, Kolhapur.

And

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



This MEMORANDUM OF UNDERSTANDING is entered into on 04<sup>th</sup> Oct 2021 between Dr. J. J. Magdum College of Engineering, Jaysingpur District Kolhapur and Bharati Vidyapeeth's College of Engineering Kolhapur.

### Preamble

A collaborative effort in Engineering Education has become the key to success. Academic MoU encourages institutions to share expertise and infrastructure in various aspects with neighboring institutions and industries on viable collaborative/consultancy projects with specific time-frames and well-defined outputs. The collaboration could be in the areas of Joint projects of students, faculty and joint publications etc.

### 1. Purpose

The aim of this MoU is primarily to establish a written document under which both the technological institutes may enter into a written agreement to perform collaborative programs in the areas of mutual interest.

### 2. Areas of Collaboration

- I. To work jointly on research publications, consultancy assignments, and faculty and staff development programs.
- II. To make collaborative efforts to organize Joint Conference/ Seminars/ Workshops at the Institute/departamental levels.

- III. To attend activities organized by both the institutes.
- IV. To organize supporting staff training programme.
- V. Any other activity not covered by this MoU with the prior agreement of both the institutes.








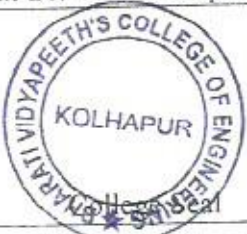
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- II. To prepare and finalize a concrete action plan and schedule for collaboration on priority areas as agreed upon.

### 4. Implementation and Action Plan

Dr. J. J. Magdum College of Engineering Jaysingpur and Bharati Vidyapeeth's College of Engineering Kolhapur shall endeavor to finalize the details of implementation and action plan of collaborative efforts to execute the parts of this MoU in the academic year 2021-22.

This MoU shall be effective from the date of signing the same and shall remain in effect for the mentioned year and may be renewed thereafter by mutual consent.

Dr. J. J. Magdum College of Engineering Jaysingpur	Bharati Vidyapeeth's College of Engineering Kolhapur
 1. Dean Academics: Mr. A. S. Sajane	 1. HOD ETC: Dr. K. R. Desai
 2. Principal: Dr. Mrs. S. B. Patil	 2. IQAC Coordinator: Dr. J. K. Patil
 3. Campus Director: Dr. S. Admuthe	 3. Principal: Dr. V. R. Ghorpade
	



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

Ref. No. BV/COEK / 347 / 2022 -2023

Date : 7-10-22

## MEMORANDUM OF UNDERSTANDING

Bharati Vidyapeeth's  
College of Engineering, Kolhapur.

And

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



This MEMORANDUM OF UNDERSTANDING is entered into on 10<sup>th</sup> Oct 2022 between Dr. J. J. Magdum College of Engineering, Jaysingpur District Kolhapur and Bharati Vidyapeeth's College of Engineering Kolhapur.

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Dr. J. J. Magdum College of Engineering Jaysingpur	Bharati Vidyapeeth's College of Engineering Kolhapur
 1. Dean Academics: Mr. A. S. Sajane	 1. HOD ETC: Dr. K. R. Desai
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 3. Campus Director: Dr. S. S. Admuthe	 3. Principal: Dr. V. R. Ghorpade
	



MAHARASHTRA

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दस्त नोंद करणार आहे का-होय / नाही, नोंदणी होणारे दु. नि. कार्या. ---  
दस्ताचा प्रकार / अनुच्छेद क्रमांक / कारण ---  
मुद्रांक विकत घेणाऱ्याचे नांव व पत्ता ---  
दुसऱ्या पक्षकाराचे नांव व पत्ता ---  
हस्ताचे नांव व पत्ता ---  
भोवदला रकम -  
मुद्रांक विक्रेत्याची सही -  
परवाना तसेच मुद्रांक विक्रीचे ठिकाण नांव व पत्ता - श्री. कांठनमाला संकाय कुमठेकर  
(संभारखंड) ला. नं. ८६/२०००-२००९  
कोड सं. २६०९०३९ महालक्ष्मी वेंवर्त, शॉप नं. डी-३२, बोल्हातूर.  
मुद्रांक विकत घेणाऱ्याची सही/-



- 2 FEB 2023

STAMP HEAD CLERK  
TREASURY OFFICE  
KOLHAPUR (M.S.)

### MEMORANDUM OF UNDERSTANDING

Bharati Vidyapeeth's  
College of Engineering, Kolhapur.

And

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



This MEMORANDUM OF UNDERSTANDING is entered into on 14<sup>th</sup> February 2023 between Dr. J. J. Magdum College of Engineering, Jaysingpur District Kolhapur and Bharati Vidyapeeth's College of Engineering Kolhapur.

## **Preamble**

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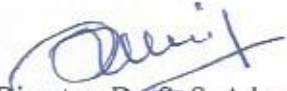
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This MoU shall be effective from the date of signing the same and shall remain in effect for the mentioned year and may be renewed thereafter by mutual consent.

Dr. J. J. Magdum College of Engineering Jaysingpur	Bharati Vidyapeeth's College of Engineering Kolhapur
 1. Dean Academics: Mr. A. S. Sajane	 1. HOD ETC: Dr .K. R. Desai
 2. Principal: Dr. Mrs. S. B. Patil	 2. Vice Principal : Dr. J. K. Patil
 3. Campus Director: Dr. S. Admuthe	 3. Principal: Dr. V. R. Ghorpade
	





## 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 :** 24<sup>th</sup> January to 29<sup>th</sup> 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 24<sup>th</sup> January to 29<sup>th</sup> 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** : 24<sup>th</sup> January to 29<sup>th</sup> January 2022

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

<b>Sr. No.</b>	<b>Name of Faculty</b>	<b>College and Department</b>
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 24<sup>th</sup> to 29<sup>th</sup> 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  
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# CERTIFICATE

OF PARTICIPATION

This is to certify that  
**AARTI HEMANT TIRMARE**  
Has participated in



KOLHAPUR-SANGLI SUB CHAPTER



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**On**

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**Under AICTE Quality Improvement Scheme (AQIS)**

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from 24<sup>th</sup> to 29<sup>th</sup> January, 2022

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Affiliated to Shivaji University, Kolhapur



# CERTIFICATE

OF PARTICIPATION

This is to certify that

**SANJAY SHAMRAO PAWAR**

Has participated in



KOLHAPUR-SANGLI SUB CHAPTER



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from 24<sup>th</sup> to 29<sup>th</sup> January, 2022

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I/C PRINCIPAL &  
STTP COORDINATOR

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CAMPUS  
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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

PRIYADARSHANI SHIVKUMAR MALI

Has participated in



KOLHAPUR-SANGLI SUB CHAPTER



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**On**

**"MACHINE LEARNING"**

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Department of Electronics and Telecommunication Engineering

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

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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  
KITTUR ASIT RAJAKATHAR  
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 24<sup>th</sup> to 29<sup>th</sup> 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



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

Ref. No. BV/COEK / 17-A/2020-2021

Date : 25-7-2020

## MEMORANDUM OF UNDERSTANDING

Bharati Vidyapeeth's  
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And

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



This MEMORANDUM OF UNDERSTANDING is entered into on 27<sup>th</sup> July 2020 between Dr. J. J. Magdum College of Engineering, Jaysingpur District Kolhapur and Bharati Vidyapeeth's College of Engineering Kolhapur.

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	 3. Principal: Dr. V. R. Ghorpade
	



## BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR

- **Organizing Department:** Dr.J.J.Magdum college of Engineering Jayasinghpur
- **Name of Activity** : Workshop on “Soft Skill Development”.
- **Date of Activity** : 11<sup>th</sup> May 2021
- **Resource Person** : Dr. Vidyanand S. Khandagale , Assistant Professor Department of Education Shivaji University Kolhapur
- **Details of Activity** :

Soft Skills is a very popular term nowadays, used to indicate personal transversal competences such as social aptitudes, language and communication capability, friendliness and ability of working in team and other personality traits that characterize relationships between people. Soft Skills are traditionally considered complementary of Hard Skills, which are the abilities to perform a certain type of task or activity. Dr.J.J.Magdum college of Engineering organized a university level workshop on “Soft Skill Development” under lead college concept on 18<sup>th</sup> Mar 2021 for non-teaching staff. For this workshop nine nonteaching staff from BVCOEK registered and attended this workshop. This session was conducted by Dr. Vidyanand S. Khandagale Assistant Professor Department of Education Shivaji University Kolhapur.

- **Outcome of Activity** : Non teaching staff gain knowledge regarding Soft Skill which will be beneficial to them in their working environment to improve their language and communication capability.





A handwritten signature in blue ink, appearing to be 'Dr. V.R. Ghornade'.

**Principal**  
**(Dr. V.R. Ghornade)**

Non Teaching Staff Attended Workshop

Sr.No	Name	Department
1.	Mr.B.V.Suryawanshi	ETC
2.	Mr.P.B.Yadav	ETC
3.	Mr.K.V.Kadam	CSE
4.	Mr.Kishor.Patil	CSE
5	Mr.Sanjay Deshpande	Mech
6	Mr.M.M.Kasture	Mech
7	Mr Vinod Chougule	CSE
8	Mr.Ravi Patil	Mech
9	Mr.U.B.Mane	Civil



**DR. J. J. MAGDUM COLLEGE OF ENGINEERING, JAYSINGPUR**

(NAAC 'A' Grade & ISO 21001:2018 certified Institute)

DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING

**Under Lead College Activity Shivaji University, Kolhapur**



# Certificate

This is to certify that, Mr./Mrs./Miss *Mr. Kiran Vishnu Kadam from BVCOEK*

Participated in university level workshop on **“Soft Skill Development”**  
(For all Non-Teaching Staff) organized by Dr. J. J. Magdum College of  
Engineering, Jaysingpur on **11<sup>th</sup> May 2021**

Prof. P. P. Belgali  
Coordinator,  
E&TC Department

Dr. S. R. Mahadik  
Coordinator,  
Lead College

Prof. M. M. Kolap  
Head  
E&TC Department

Dr. Mrs. S. B. Patil  
Principal I/C

Dr. S. S. Admuthe  
Campus Director



# 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](mailto:coekolhapur@bharatividyaapeeth.edu)

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

Ref. No. BV/COEK / 269-A/ 2019 -2020

Date : 20-7-19

## MEMORANDUM OF UNDERSTANDING

Bharati Vidyapeeth's  
College of Engineering, Kolhapur.

And

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



This MEMORANDUM OF UNDERSTANDING is entered into on 23<sup>rd</sup> July 2019 between Dr. J. J. Magdum College of Engineering, Jaysingpur District Kolhapur and Bharati Vidyapeeth's College of Engineering Kolhapur.

### Preamble

A collaborative effort in Engineering Education has become the key to success. Academic MoU encourages institutions to share expertise and infrastructure in various aspects with neighboring institutions and industries on viable collaborative/consultancy projects with specific time-frames and well-defined outputs. The collaboration could be in the areas of Joint projects of students, faculty and joint publications etc.

### 1. Purpose

The aim of this MoU is primarily to establish a written document under which both the technological institutes may enter into a written agreement to perform collaborative programs in the areas of mutual interest.

### 2. Areas of Collaboration

- I. To work jointly on research publications, consultancy assignments, faculty and staff development programs.
- II. To make collaborative efforts to organize Joint Conference/ Seminars/ Workshops at the Institute/departmental levels.
- III. To attend activities organized by both the institutes.

- IV. To organize supporting staff training programme.
- V. Any other activity not covered by this MoU with the prior agreement of both the institutes.

### 3. Agreement of Collaborative Program

- I. Each such collaboration undertaken by the institute shall describe in details the following:
  - a. The nature, scope and the time of collaborative schedule.
  - b. Any other provision as deemed to be necessary and mutually agreed upon.
- II. To prepare and finalize a concrete action plan and schedule for collaboration on priority areas as agreed upon.

### 4. Implementation and Action Plan

Dr. J. J. Magdum College of Engineering Jaysingpur and Bharati Vidyapeeth's College of Engineering Kolhapur shall endeavor to finalize the details of implementation and action plan of collaborative efforts to execute the parts of this MoU in the academic year 2019-20.

This MoU shall be effective from the date of signing the same and shall remain in effect for the mentioned year and may be renewed thereafter by mutual consent.

Dr. J. J. Magdum College of Engineering Jaysingpur	Bharati Vidyapeeth's College of Engineering Kolhapur
 1. Dean Academics: Mr. A. S. Sajane	 1. HOD ETC: Dr. K. R. Desai
 2. Principal: Dr. Mrs. S. B. Patil	 2. IQAC Coordinator: Dr. J. K. Patil
	 3. Principal: Dr. V. R. Ghorpade
	





## BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR

- **Organizing Department:** Department of Electronics & Telecommunication Engineering
- **Name of Activity** : Expert lecture on “Microprocessor and Microcontroller”
- **Date of Activity** : 20<sup>th</sup> Aug 2019
- **No. of Participants** : 39
- **Participants From** : Third Year students of ETC
- **Resource Person** : Mr.M.M.Kolap Assistant Professor Dr.J.J.Magdum College of Engineering Jaysinghpur.
- **Details of Activity** : Department of Electronics & Telecommunication organized expert lecture on “Microprocessor & Microcontroller” on 20<sup>th</sup> Aug 2019 for third year student of ETC department. Resource person for this expert lecture is Mr. M.M.Kolap Assistant professor Department of Electronics & Telecommunication Engineering Dr.J.J.Magdum college of Engineering Jayasinghpur. As in today’s world automation plays very important role in order to understand importance of Microprocessor & Microcontroller in automation and its practical applications this session was conducted for third year students of ETC department.
- **Outcome of Activity** : Students understood advanced concepts and practical applications of Microcontroller and Microprocessor apart form academics .
- **How it Bridges gap between Industry and Academia:** Student come to know about the current needs in industry and are able to work in the required direction.



Session conducted by Mr.M.M.Kolap



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

**HOD**  
(Dr.K.R.Desai)

**Principal**  
(Dr.V.R.Ghorpade)



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

Ref No: BV/COEK/ 121 /2019-20 NAAC- "A" Grade Date :- 15-8-2019

To,

Mr. M.M.kolap

Assistant professor

Dr.J.J.Magdum college of Engineering Jaysinghpur.

Subject; Invitation Letter

Dear Sir,

We would like to invite you as resource person to conduct expert lecture on "Practical Aspect of Microprocessor and Microcontroller in Industrial Automation" for third year students of Electronics & Telecommunication Engineering on 20<sup>th</sup> Aug 2019. This session is scheduled in ETC department Seminar Hall from 10.30 am onwards We kindly request you to accept our invitation and guide out students.

We hope you will accept our invitation and will cooperate.

Thanking You,

Dr.V.R.Ghorpade

PRINCIPAL



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PRINCIPAL

**Dr. Vijay Ghorpade**

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

Ref No: BV/COEK/ 126 /2019-20

NAAC- "A" Grade

Date :- 20-8-2019

O,

Mr. M.M.kolap

Assistant professor

Dr.J.J.Magdum college of Engineering Jaysinghpur

Subject: Thanking Letter

We would like to extend our warm thanks to you for conducting a session on "Practical Aspect of Microprocessor and Microcontroller in Industrial Automation" on 20<sup>th</sup> Aug 2019. We hope your valuable guidance will be beneficial to our students for curriculum as well as in their future.

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

Thanking You,

Dr. V.R. Ghorpade

PRINCIPAL

