

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

FOUNDER CHANCELLOR

Dr. Patangrao Kadam

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

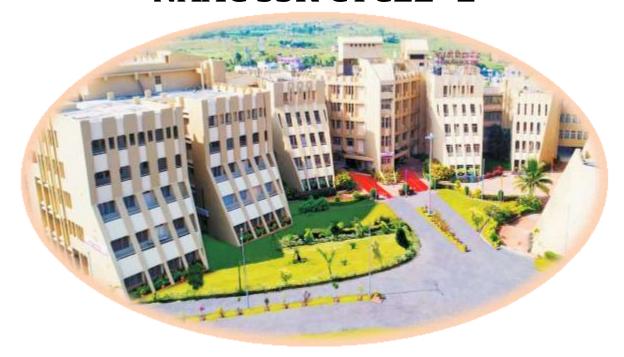
Web: http://coekolhapur.bharatividyapeeth.edu E- mail: coekolhapur@bharatividyapeeth.edu

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: AICTE sponsored One week Short Term Training Program (STTP) on "Machine Learning"



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

PRINCIPAL

Dr. Vijay Ghorpade

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

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

Web: http://coekolhapur.bharatividyapeeth.edu E- mail: coekolhapur@bharatividyapeeth.edu

Ref. No. BV/COEK / 2007 202\ -20 22

Date: 1-10-24



FOUNDER CHANCELLOR

Dr. Patangrao Kadam

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

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 04th 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/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.
- 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
. 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 Admuthe	3. Principal: Dr. V. R. Ghorpade
To a day of the company of the compa	3. Principal: Dr. V. R. Gilotpade KOLHAPUR 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

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

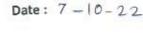
Web: http://coekolhapur.bharatividyapeeth.edu E- mail: coekolhapur@bharatividyapeeth.edu

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

PRINCIPAL

Dr. Vijay Ghorpade

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





FOUNDER CHANCELLOR

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 10th Oct 2022 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

1.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

- 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.
- 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 2022-23.

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	Bharati Vidyapeeth's
College of Engineering Jaysingpur	College of Engineering Kolhapur
Lalina	8m'
1. Dean Academics: Mr. A. S. Sajane	1. HOD ETC: Dr'.K. R. Desai
gatif	30
2. Principal: Dr. Mrs. S. B. Patil	2. IQAC Coordinator: Dr. J. K. Patil
Quint	O. T. C.
3. Campus Director: Dr. S. S. Admuthe	3. Principal: Dr. V. R. Ghorpade
Solding College Of State of St	KOLHAPUR OF EN



MAHARASHTRA

1 2022 **1**

13AA 088064



1 THE 34 दस्त नोंद करणार आहे का-होय / नाही, नोंदणी होणारे द. मि. कार्या. -- 2.00 दरताचा प्रकार / अनुच्छेद क्रमांक / कारण ---- क्या है। मुटांक विकल शेका साथ व गारा---- BHARATI VIDYAPEETH'S दुसऱ्या पक्षकाराचे गांव वू.पुता----COLLEGE OF ENGINEERING हरते नांव व पता कि रा भोयदला रक्तम-मुद्रांक विक्रेत्याची राही-

परवाना तसेध मुद्रोक विकीचे दिकाच नांव व पता - शी. लांजनमाला संग्रय कुमठेकर

(रॉम पोंडर) ला. मं. ८६/२०००-२००९ कोड नं. २६०९०३१ महालक्ष्मी चेंबर्स, शॉप नं. डी-३३, कोल्हागूर.

मद्रांक विकत घेणाऱ्याची सही/-



KULIMPUR (M.S.)

MEMORANDUM OF UNDERSTANDING



Bharati Vidyapeeth's College of Engineering, Kolhapur.

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



This MEMORANDUM OF UNDERSTANDING is entered into on 14th February 2023 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.
- 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.
- 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 2022-23.

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: D. S. Admuthe	3. Principal: Dr. V. R. Ghorpade
Jayalngpur mi	KOLHAPUR OF ENGRAPHICA



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.

Aw

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

AND T

HOD (Dr.K.R.Desai) 1

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
2.	Mrs. Aarti Hemant Tirmare	Engineering, Kolhapur
3.	Mr. Sanjay Shamrao Pawar	Electronics &Telecommunication
4.	Mrs. Priyadarshini Shivkumar Mali	Engineering
5.	Mr. Asit Rajakathar Kittur	

AND

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

All The

HOD (Dr.K.R.Desai) 1

Principal (Dr.V.R.Ghorpade)

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







This is to certify that



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

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







This is to certify that



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

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







This is to certify that

SANJAY SHAMRAO PAWAR

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

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







This is to certify that



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

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







This is to certify that



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