Summary Report for NAAC on MoU between Universal Education and M.S.Bidve Engineering College, Latur.

Introduction:

This report summarizes the successful collaboration between Universal Education, Bangalore (Training Organization), and M.S.Bidve Engineering College, Latur (Institute), for aptitude and communication skill development.

Collaboration Details:

- Established through email communication.
- Focused on enhancing student preparedness for campus placements.

Training Program:

- Name: Campus Recruitment Training Program
- Dates: March 18, 2023 March 27, 2023 (10 days)
- Content: Aptitude and Communication Skills
- Participants: 222 students from all engineering departments at M.S.Bidve Engineering College

Outcomes:

The training program successfully equipped students with essential skills for campus recruitment, including:

- Aptitude test-taking strategies
- Effective communication skills

Benefits for Students:

- Increased confidence in approaching campus placements
- Improved ability to showcase their qualifications to potential employers

Conclusion:

This collaborative efforts between Universal Education and M.S.Bidve Engineering College demonstrates a commitment to student success. The well-executed training program provided valuable skills and knowledge to a large group of engineering students, preparing them for a competitive job market.

MS BIDVE ENGINEERING COLLEGE, LATUR





Shri Mahatma Basweshwar Education Society's

M.S. BIDVE ENGINEERING COLLEGE

(Approved by AICTE, New Delhi & DTE, Mumbai, Affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere)

P. O. Box No. 112, Barshi Road, Latur - 413 531 (Maharashtra)

'NAAC' Acreditated

DTE Code: EN 2129

Ph.: (02382): 221255, 221846 Fax.: 221455, website: www.msbecl.ac.in e-mail: principal@msbecl.ac.in

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 2018-19 to 2022-2023.

Electronics department of the Institution is having MoUs with various industries and organizations. Activities like invited talks, workshops, boot camps, certificate courses, internships, guidance for higher Education etc. are organized in collaboration with them. It gives our students an opportunity to interact with industry persons and eminent academicians directly and hone their skills, thereby improving their experiential and participative learning experience.

List of MoUs

Sr No	Name of the MoU / linkage	Year of signing MoU / linkage	List the actual activities under each MOU/ Linkage and web -links year-wise
01	Finite4 Engineering Consultancy Services PVT Ltd	2015-2016	Job Opportunities
02	EDUSPHERE SYSTEMS Pune	2020-21	Workshops are organized in collaboration with them
03	Nasscom Foundation	2022-2023	Digital Lab is developed in collaboration with them for various activities of the department

Electronics Department
M.S. Bidve Engineering College
LATUR - 413 512

3. NASSCOM Foundation

For the last two decades, NASSCOM foundation has witnessed the transformative power of technology for social impact. As a not-for-profit outfit representing the Indian tech industry, they support organizations with a similar vision of solving complex social and economic challenges through technology.

Their mission is to ensure that every person in our ecosystem is prepared to embrace change. By prioritizing people and collaboration across the private, public, and social sectors, they advocate for and build capacity to improve the effectiveness of technology for social good.

The specific objectives of establishing NASSCOM are as follows:

- Promotion of IT Sector: NASSCOM aims to promote the growth and development of the Indian IT sector domestically and internationally.
- 2. Policy Advocacy: The association has sought to interact with government bodies and policymakers to advocate for policies that foster an enabling environment for the growth of the IT sector. These include issues related to taxation, regulation and infrastructure.
- 3. Global Vision: NASSCOM aims to enhance the global vision of the Indian IT industry. This includes marketing and business initiatives to position India as an IT and software services destination.
- Industry Collaboration: NASSCOM aims to foster collaboration and knowledge sharing among
 its member institutions. This collaborative approach addressed common challenges, shared best
 practices and encouraged industry-wide innovation.
- Skill Development: To address the need for skilled manpower, NASSCOM is also engaged in education and skill development initiatives in the IT sector.
- Quality Standards: NASSCOM works to establish and develop industry standards and quality benchmarks to ensure the competitiveness of Indian IT services globally.
- 7. 'Networking and Events: The association organizes events, conferences, and forums where professionals can network, share insights, and stay updated on the latest trends and technologies.

NASSCOM Foundation has agreed to partner with M S Bidve Engineering College, for the setting up of digital labs under the digital labs to support marginalized youth in semi urban and rural colleges program.

Activities:

EC department of our institution has developed a DIGITAL Lab for various activities of the department like seminars, projects, workshops and FDPs in collaboration with them. The list of equipment's were received are below



Shri Mahatma Basweshwar Education Society's

M.S. BIDVE ENGINEERING COLLEGE

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DTE Code : EN 2129

22382): EPBX 221255,(D)221846 Fax.: 221455, +919922050100 website : www.msbecl.ac.in e-mail: principal@msbecl.ac.in

tet No. 18 3 5 CLIOTTICAL 2022-23 549

Prof. B.V. Dharne

27.03.2023

M.E.Mech.(Cad/cam)

Principal

Date: Date: 27.03.2023

To Chief Executive Officer NASSCOM Foundation 3rd floor, Plot 7-10, Sector 126 Noida - 201303

Acknowledgement Letter

This letter is to acknowledge and confirm the receipt of assets from NASSCOM Foundation towards the set-up of a Digital Lab in our college. The following equipment were received by our college in good condition:

	List of equipment received for the digital lab	
S. No.	Item Description	Quantity
1	HP Desktop Pf2000in Intel i3 12th gen Latest 8gb DDR4 Ram , 512GB SSD Drive, Win 11 Licensed and MS Office 2021 Lifetime with 20 inch with 3 year Onsite warranty	20
2	UPS Zebronics UPS 600 VA	20
3	HP Webcam	20
4	HP Headset	20
5	Acer Projector X1226	1
6	Projector Screen 6 x 4	1
7	Projector Screen 6 x 4	1
8	Ahuja 125 watts portable PA speaker	1
9	AhuJa wireless microphone	2
10	Ahuja collar microphone	1
11	IP Camera	2
12	Interactive White Digital Board	1

The Digital Lab will be open and accessible to the students for learning purposes and will be free of cost.

Sincerely, Prof.B.V.Dharne

Principal



ANNEXURE 1 List of the equipment

	List of equipment for the digital lab	
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11	IP Camera	-
12	Interactive White Digital Board	





HO.D
Electronics Department
M.S.Bidve Engineering College
LATUR - 413 512

inder this MoU expert lecture on Career Guidance were organized at M S Bidve Engg. College, Latur students of TY (EC) Resource person Mr. Murlidhar Nara NASSCOM Foundation, Hyderabad during the year 2022-2023. This session served as a platform for students and parents to gain awareness about various career options, career planning, goal setting and career exploration.





H.O.D

Electronics Department

M.S.Bidve Engineering College

LATUR - 413 512

REPORT

DEPARTMENT OF ELECTRICAL ENGINEERING

MOU was signed between Principal, M.S. Bidve Engineering College and Kedar Khamitakar and Associates, Latur on 04/11/2022. Under the MOUs Following activities were conducted

- 1. Institutional Training and Awareness program with expert talk on Consecration and Efficient use of Petroleum Products on 28/12/2022. Total 54 students attended the program.
- 2. Institutional Enegy Audit on 28/12/2022 with the involvement of students.
- 3. Institutional Training and Awareness program with expert talk on Consecration and Efficient use of Petroleum Products on 27/03/2023. Total 54 students attended the program.

Following objectives of MOU were achieved,

- 1. Conduction of Energy Management training Program and Awareness
- 2. Allocation of the project to the students
- 3. Active participation in the college activities like conducting Energy audit and providing necessary solutions to save Energy

HEAD

DEPT. OF ELECTRICAL ENGG.
M.S.BIDVE ENGG. COLLEGE, LATUR





औद्योगिक ऊर्जा संरक्षण की शुरुआत ऊर्जा ऑडिट से होती है >>>



पेट्रोलियम संरक्षण अनुसंधान संगठन

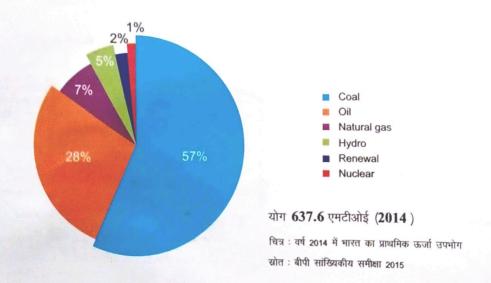
प्रिय मित्रो,

नमस्ते! जैसा कि हम जानते हैं, मानवीय गतिविधियों, विशेषकर कार्बन डाईऑक्साइड के उत्सर्जनों के कारण, वैश्विक तापमानों में चिरस्थायी एवं स्पष्ट वृद्धि हो रही है जिसके कारण <u>विश्वव्यापी जलवायु परिवर्तन हो रहा है :</u>

- पृथ्वी के ऊर्जा बजट में परिवर्तन के द्वारा। वर्तमान में पृथ्वी तंत्र द्वारा निवल रूप से सूर्य की ऊर्जा ग्रहण की जाती है; अर्थात, पृथ्वी तंत्र में प्रवेश करने वाली ऊर्जा की मात्रा, पृथ्वी द्वारा वापस अंतरिक्ष में भेजी जा रही मात्रा से अधिक है। इसका परिणाम है पृथ्वी द्वारा ऊष्मीय ऊर्जा मंडारित कर लिया जाना। यह असंतुलन वैश्विक तापमानों में वृद्धि कर रहा है। यह माना जा सकता है कि ऊष्मा का 90% से अधिक आधिक्य, महासागरों में मंडारित है।
- वैश्विक तापमानों में वृद्धि सभी भौगोलिक क्षेत्रों में बदलाव ला रही है : वायुमंडल एवं महासागर गर्म हो रहे हैं, हिम एवं बर्फ का विस्तार क्षेत्र एवं मात्रा घट रही है, समुद्रतल की ऊंचाई बढ़ रही है और मौसम के पैटर्न बदल रहे हैं। कई बदलाव ऐसे हैं जो पिछले कई दशकों से लेकर सहस्त्राब्दियों में पहली बार देखने को मिले हैं।
- जलवायु मॉडलों ने 21वीं सदी के दौरान विभिन्न संभव हरितगृह गैस उत्सर्जन परिदृश्यों के लिए सतत बदलावों का पूर्वानुमान प्रस्तुत किया है। यदि उत्सर्जन वर्तमान दर से बढ़ते रहे, तो सदी के अंत में इनके जो परिणाम पूर्वानुमानित हैं उनमें वैश्विक औसत तापमान में वर्तमान की तुलना में 2.6 4.8 डिग्री सेल्सियस (°C) की वृद्धि, समुद्रतल में वर्तमान की तुलना में 0.45 0.82 मीटर (मी) की वृद्धि तथा मौसम के पैटर्नों में व्यवधान शामिल होंगे। इसके अलावा सदी के मध्य से पहले गर्मियों में आर्कटिक महासागर के लगभग पूरी तरह बर्फ विहीन हो जाने की भी कम—से—कम दो—तिहाई संभावना है।
- तापवृद्धि को उद्योग—पूर्व स्तरों से 2°C से कम पर सीमित रखने की दो—ितहाई से बेहतर संभावना प्राप्त करने के लिए, औद्योगिक युग के आरंभ से अब
 तक सभी मानवीय स्रोतों से कुल संचयी कार्बन डाईऑक्साइड उत्सर्जन को लगभग 1,000 गीगाटन कार्बन तक सीमित करना होगा। वर्ष 2011 तक
 इसकी लगभग आधी मात्रा उत्सर्जित हो चुकी है।
- यदि उत्सर्जन तत्काल रोक दिए जाएं तो भी, तापमान सदियों तक बढ़े हुए रहेंगे जिसके पीछे होगा अब तक के मानवीय उत्सर्जनों से निकली तथा वायुमंडल में पहले से मौजूद हरितगृह गैसों का प्रभाव। कार्बन डाईऑक्साइड के अतीत, वर्तमान एवं भविष्य के उत्सर्जन एक उल्लेखनीय बहुशताब्दीय जलवायु परिवर्तन प्रतिबद्धता निरूपित करते हैं।
- जीवाश्म ईंधनों को जलाने तथा भू—उपयोग में आए बदलावों (जैसे वनों की कटाई) से उत्पन्न हरितगृह गैसों (विशेषकर कार्बन डाईऑक्साइड) के बढ़ते हुए स्तर, तापवृद्धि के मुख्य कारकों में से एक हैं। प्राकृतिक प्रक्रियाएं (जैसे सौर सक्रियता में बदलाव) हालिया तापमान परिवर्तनों के बहुत छोटे से अंश के लिए उत्तरदायी हैं।
- तापमान वृद्धि को सीमित करने के लिए हिरतगृह गैसों के उत्सर्जनों में उल्लेखनीय तथा चिरस्थायी कमी लानी होगी।

भारत के ऊर्जा परिदृश्य की क्या स्थिति है : एक विहंगावलोकन

आर्थिक सर्वेक्षण रिपोर्ट से वर्ष 2016—17 में 7 से 7.5 प्रतिशत की वृद्धि दर का संकेत मिलता है। यह दर वर्ष 2014—15 में 7.2 प्रतिशत तथा वर्ष 2015—16 में 7.6 प्रतिशत थी। 7 प्रतिशत से अधिक की यह वृद्धि दर भारत को विश्व की सबसे तेजी से बढ़ती प्रमुख अर्थव्यवस्था बनाती है। अर्थव्यवस्था में 7—8 प्रतिशत प्रतिवर्ष की वृद्धि के पूर्वानुमान, तीव्र गित से हो रहे शहरीकरण तथा लाखों—करोड़ों भारतीय परिवारों के जीवन स्तर में हो रहे सुधार को देखते हुए, ऊर्जा की मांग में उल्लेखनीय वृद्धि होने की संभावना है।









पेट्रोलियम संरक्षण अनुसंधान संगठन

पीसीआरए, संरक्षण भवन, 10- भिकाजी कामा प्लेस, नई दिल्ली 110066 फोन.: 011-26198856 फेक्स.: 011-26109668/26184624 ईमेल: pcra@pcra.org वेबसाइट: www.pcra.org

हमें इस नंबर पर कॉल करें : 011-26198856 पीसीआरए इंडिया को यहां फॉलो करें :







MEMORANDUM OF UNDERSTANDING

THIS MEMORANDUM OF UNDERSTANDING (MOU) is made BETWEEN

The Principal,

M.S. BIDVE ENGINEERING COLLEGE, Latur

Hereinafter called the 'MSBECL' (which expression shall deem to include the said institution, its successors, administrators and assignees) of the one part.

AND

"Kedar Khamitkar and Associates,Latur - Maharashtra", here in after called the 'KKAL' (which expression shall deem to include the said Industry / organization, their hirers, its successors, executors, administrators and assignees) as part of second part.

PREAMBLE:

WHEREAS

The M.S. BIDVE ENGINEERING COLLEGE, Latur

In pursuance with Mahatma Basweshwar's dream, Mahatma Basweshwar Education Society has been established in 1963 at Latur. This Society is one of the oldest & reputed educational societies in Marathwada region. In the era of globalization, to create engineering graduates having knowledge with global insight, meeting the needs of industry, M.B. Education Society started M. S. Bidve Engineering College in 1983 at Latur, affiliated to Dr. Babasaheb Ambedkar Technical University, Lonere and approved by AICTE, New Delhi. Recently the institute has been awarded ISO-9001:2000 certificate.

WHEREAS

"Kedar Khamitkar & Associates" Latur is MEDA Govt. of Maharashtra Institution Empanelled Energy Auditor and Planner Company & Kedar Khamitkar Energy Auditor Certified by BEE, Ministry of Power Govt. of India

AND WHEREAS

it is necessary for MSBECL to keep close interaction and association with Industries in order to keep its students and faculties in tune with rapidly changing technologies, Industrial environment and for inculcating the skills and competencies in the students as well as in the faculty. Close industry – Institute Interaction includes the areas of

Exposure of students / faculty to industry via industrial visits, Students/Faculty trainings, Expert lectures, Joint programs on emerging technological areas, Industry sponsored projects for students and faculty, Joint programs on skill development. As there is scope and willingness to provide proactive environment for above mentioned areas by MSBECL has approached to the KKAL for starting the joint association in various above mentioned areas of Industry- Institute Interaction on the terms and conditions hereinafter stated..

AND WHEREAS in establishing this Memorandum of Understanding (MOU) the parties confirm that they are of similar spirit, have common goals and expect there will be mutual benefit from their separate yet supporting activities.

AND WHEREAS each party recognizes that this MOU may create in one party an expectation that results in an obligation for the other party but notes that the intent of each clause or section is to set out the starting point for future relationship building and the determination of clarity and congruence of purpose.

NOW, THEREFORE, NOTWITHSTANDING AND IN SUPERSESSION OF ALL THE PREVIOUS AGREEMENTS, ARRANGEMENTS, UNDERSTANDINGS, ASSURANCES, REPRESENTATIONS, ETC. MADE BY THE PARTIES TO EACH OTHER, THIS MEMORUNDUM OF UNDERSTANDING RECORDS THE TERMS AND CONDITIONS WHICH HAVE BEEN AGREED TO BY BOTH THE PARTIES AS UNDER: -

1. FIELD OF COOPERATION

Both the institutions shall evolve a mutually acceptable schedule to conduct / organize the meets to have the benefits of the stake holders.

ROLES AND RESPONSIBILITIES OF PARTNERS

"Kedar Khamitkar & Associates" Latur as a Partner plays a key role in the entire process of the activity throughout the year. Their primary responsibilities are as follows:

1. Conduction of Energy Management & its Awareness

Conduct the workshops for students, teaching & non teaching staff as hands on experience in the specialized field of energy management of the institution along with the experts in that domain.

Should identify minimum 2 to 3 groups of students based on the mock test conducted and review the feasibility to provide industrial level training on site for about two or more weeks-based nature of work.

2. Allocation of the projects to the students

One to two industrial application-oriented projects shall be made available to the students.

Depending on the personal level interview technical support shall be given for the development of projects. The appropriate guidance shall be provided for this. The selection of the project should enable the students to participate in various project-based competitions to prove their knowledge.

3. Experts talk & Lectures series.

In view of development of students conceptual understanding & practical approach to see the real-world application, the guidance in the form of motivational talk shall be provided form the institute.

Guidance of appearing in the group discussion to express the thought, skills effectively.

4. Participation in curriculum enrichment

There shall be involvement by the experts to give the valuable feedback on designing the experimentation techniques to emphasize more practical knowledge to the students.

5. Active participation in the college activities like Conducting Energy Audit & Providing necessary solutions to save Energy.

Conduction of Energy Audit, Regular visit at the Institution for providing savage of energy. Regular inspection of electrical laboratory equipments, electrical generators to provide best environmental solutions.

AND WHEREAS,

The term of this MOU will remain valid from the month of 07th October 2022 till 06th October 2027. The MOU will stay in effect until terminated by mutual agreement or by either party giving the other party six (6) months prior written notice in any of the following eventualities:

"KKAL" Kedar Khamitkar Energy Auditor Determines there is no longer congruence of purpose, vision and mission between "KKAL" & "MSBECL"

Either party where one party believes the other party has not complied with the MOU and negotiation fails to rectify the matter within a reasonable time.

AND WHEREAS in establishing this Memorandum of Understanding (MOU) the parties confirm that they are of similar spirit, have common goals and expect there will be mutual benefit from their separate yet supporting activities.

AND WHEREAS each party recognizes that this MOU may create in one party an expectation that results in an obligation for the other party but notes that the intent of each clause or section is to set out the starting point for future relationship building and the determination of clarity and congruence of purpose.

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Conduction of Energy Audit, Regular visit at the Institution for providing savage of energy. Regular inspection of electrical laboratory equipment's, electrical generators to provide best environmental solutions.

FINANCIAL IMPLICATIONS:

It will be mutually decided by both the parties from time to time .

ROLES AND RESPONSIBILITIES OF

M.S. BIDVE ENGINEERING COLLEGE, Latur

2. Technical training

MSBECL will assist in conducting training sessions in industry, Students & faculties will be spared for the training at the institute premises.

Conduct the training as hands on experience in the specialized field of the institution along with the experts in that domain.

3. Experts talk & Lectures series

In view of development of students, teaching & non-teaching staff of the institute conceptual understanding & practical approach to see the real-world application, the guidance in the form of motivational talk shall be provided form the institute.

Guidance of appearing in the group discussion to express the thought, skills effectively.

4. Participation in curriculum enrichment

There shall be involvement by the experts to give the valuable feedback on designing the experimentation techniques to emphasize more practical knowledge to the students.

5. Active participation in the college activities like performing energy audit & it's management

The institution will regularly perform energy audits with the Authorised Auditors of Kedar Khamitkar & Associates. The necessary solutions for saving energy will be followed.

We, the undersigned have read and agree with this MOU. Further, we have reviewed the proposed project and approve it.

IN WITNESS THEREOF THE PARTIES HERE TO HAVE EXECUTED THIS AGREEMENT IN PRESENCE OF THE WITNESSES.

SIGNED SEALED	AND DELIVERED
Ву	N. B. Education

Through The Principal

C Knamuka Neso No ON 8281

Kedar Khamitkar

Govt. Certified Energy Auditor

I/c Principal 'M.S.Bidye Engineering College,

Principal for and on behalf

M.S. BIDVE ENGINEERING COLLEGE, Latur

SIGNED SEALED AND RECEIVED

By

Witness (.....)

C. A Pallinagal

Date: 4/11/2022

केदार खमितकर

एनजी ऑडिटर पीसीआरए फॅकल्टी

पीसीआरए - पेटोलियम संरक्षण अनुसंधान संघ

Mobile: 98502 44701

email: urjabachat@gmail.com



हरित और स्वच्छ ऊर्जा अपनाएं, ^{ाजादी}न अमृत महोत्सव **आज़ादी का अमृत महोत्सव मनाएं** 🔼 🚜 🥙 🐒 🧘



Date: 04/11/2022

To

The Principal

M S Bidve College of Engineering Latur

Subject: To conduct Institutional Training Programme on Energy Conservation & Management R/Sir,

Accept Greetings of Peace...!

PCRA - Petroleum Conservation Research Association, Ministry of P& NG, GOI, has assigned me to conduct Institutional Training Program on Energy Management with special focus on conservation of petroleum products including LPG, Petrol, Diesel etc.

This will be 45 min.workshop PPT presentation screening of some videos. We shall cover following topics.

- 1. Sensitization about the need for conservation & efficient use of energy and resources.
- Energy Audit case studies.
- 3. Best practices for driving to save petrol / diesel/ Electrical Energy Conservation.

Home Energy Resources Management.

Pl let me know when it would be possible to conduct seminar for Students / staff.

Please note that there is no fee payable by organisation it shall be sponsored by PCRA.

Regards

Kedar Khamitkar Energy Auditor

Faculty - PCRA Email: bkkedar@gmail.com

Mobile: 9850244701











To whomsoever it may concern

Shri Kedar Khamitkar, External Faculty, Petroleum Conservation Research Association (PCRA) has delivered a talk on "Conservation & Efficient use of Petroleum Products" on ... 28 12 2022....

This workshop was held at ... M. S. Birly E. Engline 2009. College, Latur There were ... 22 ... numbers of participants

Authorised Sign

Head of Department
Electrical Engineering
M.S. Bidve Engg. College, LATUR



List of Participants

Doc. No.: FA/QAF/10 Rev. No.: 00 Eff. Date: 12.06.2018

Institutional Training Program

Name of the Institute : M-S-Bidve Date: 28/12/20 Engineering college

Address where programme conducted :_

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Name of the Incharge : Pro Pattnayak Mobile Number :

Name & Signature of the Faculty:

KEDAR KHAMITKAR

Electrical Engineering M.S. Bidve Enga Called



List of Participants

Doc. No.: FA/QAF/10 Rev. No.: 00 Eff. Date: 12.06.2018

Institutional Training Program

Date: 98/12/2022

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Address where programme conducted :__

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Signature:_ Name of the Incharge:

Mobile Number:

Electrical Engineering

M.C. Dichia Enga Callaga I ATLID

Name & Signature of the Faculty:

KEDAR KHAMITKAR



List of Participants

Doc. No.: FA/QAF/10 Rev. No : 00 Eff. Date: 12.06.2018

Institutional Training Program

Date 28/12/22

Name of the Institute: M-S-Browne Engreening College

Address	where	programme	conducted	:.
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No	Name of Participants	Address	Mobile No	Sign.
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2.	Koyale Sukhad DInkar	LIC COLONY, LATUR	9890451262	\$ opts
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4.	Kotwade Ashish V	Barshi road, Ltr	845988434	
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6.	Mhalgi Atul D	New Bhagya Hagar,	8669047049	64
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8.		Azzad Chowk, Latur	7875677323	adityo
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Patnayak

Mobile Number :_

Name of the Incharge:

Name & Signature of the Faculty :

KEDAR KHAMITKAR

Electrical Engineering M.S. Bidve Engg. College, LATUR

Kedar Khamitkar & Associates

Energy Audit Save Energy Program Industrial Workshop Institutional Training

Aurangabad : Varun Lotus, Plot No18, Flat No-8, Kanchannagar, Paithan Road Latur : 'Vardani Bhavan', Beside Govt. Ladies ITI College, Harangul Road, Barshi Road. urjabachat@gmail.com

I College, Barshi Road, Harangul Road, Latur Kanchannagar, Nakshtrawadi, Paithan Road, Aurangabad Damail.com

Date: 9/6 /2012

The Principal

M.S. Bidve Engg. college, Latinz.

Subject: Offer for Detail Energy Audit work.

R/Sir,

We thank you for the belief shown on us for the subject work. We are a specialist BEE Certified Energy Auditors who are having 17+ Years of hands on Experience in the field. The Audit will be carried out with equipment and qualified Energy Auditor for Finalizing the ESO (Energy Saving Opportunity).

We hope the offer meets your requirements and assure you of our professional support.

Price Schedule	Amount
Detail Energy Audit of your Campus as per scope of work along with detailed Road Map with	Rs. 50,0001= (In words Fifty Thousand only
Projects Sheet for Energy Conservation.)

Following will be scope of the audit:

Detail Energy Audit as per below mentioned scope of work with the Energy Experts and precise instruments.

Step I: Data Collection Meeting with key facility personnel;

Available and existing document review / Facility inspection.

Step II: Analysis Steps Utility analysis/ Calculate feasible ECMs/Economic analysis

Step III: Prepare audit report Present and review report with facility management

Note: - Out of RS.50,0001= (3nwords-Fifty Thousand) Meda will pay 50% of Financial Assistance to energy Audit fees. i-e- 2500d- (Twenty Five Thorisad only) and

Looking forward to hearing from you. From overside discount Rs-19,0001= (As-Ten

Your sincerely Kedar Khamitkar

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RS-150001= (Fifteen Thombally) and after

getting F.A. MEDA College will pay Total

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जर्जा बचानेकी संस्कृती का होगा भविष्य और घर घर प्रकाश...

Energy Auditor

Reg no. MEDA/ECN/CR-14/2020-21/EA-17 Maharashtra Energy Development Agency (MEDA) (Govt. of Maharashtra Institution)

Kedar Khamitkar & Associates

■ Energy Audit ■ Training ■ Awareness Program

Aurangabad: Varun Lotus, Plot No.18, Flat No 8, Kanchannagar, Nakshtrawadi, Paithan Road Mobile: 9823013452

• Latur: 'Vardani Bhawan', Beside Govt. Ladies ITI College, Barshi Road, Harangul Road.

Mobile: 9850244701

Email: urjabachat@gmail.com

G.91612

प्रति

मा. प्राचार्य

Mrs Bidre Ergg - college, luter.

विषय : Energy Audit करुन घेणे बाबत.

(Quality audits on environment and energy for NAAC- Sec. 7.1.6 Neccessary Credit Requirement Under NAAC Accreditation Process)

NAAC accreditation is mandatory for all the higher learning institutes. Without NAAC accreditation, universities are not eligible for UGC grants, RUSA grants, financial aid etc. Energy Audit is assigned to the Criteria 7.1.6 of NAAC, National Assessment and Accreditation Council which is a self-governing organization of India that declares the institutions as Grade A, Grade B or Grade C according to the scores assigned at the time of accreditation.

महोदय,

सध्या वापरात असलेल्या ऊर्जेच्या उपकरणांची कार्यक्षमता ही कमी असल्याने ऊर्जेचा अपव्यय होतो.

ऊर्जा बचत हा ऊर्जेचा कायमस्वरुपी स्त्रोत म्हणून अस्तित्वात राहणार आहे.

महाराष्ट्र ऊर्जा विकास अभिकरण महाऊर्जा यांचे सेव्ह एनर्जी प्रोग्राम अंतर्गत राज्यातील व्यावसायिक इमारतीमध्ये ऊर्जा संवर्धनाचा कार्यक्रम राबवण्यासाठी व्यावसायिक इमारती ऊर्जा लेखापरीक्षण करुन घेण्यासाठी तांत्रिक व आर्थिक सहाय्य आहे.

आपल्या महाविद्यालय इमारतीचे <u>Energy Audit</u> ऊर्जेचे परिक्षणाचे काम देऊन आपणा सोबत काम करण्याची संधी द्यावी.

धन्यवाद...!

आपला विश्वासू

केदार खमितकर अँड असोसिएटस करिता





Mahatma Basweshwar Education Society's



M. S. BIDVE ENGINEERING COLLEGE

(Approved by AICTE, New Delhi & DTE, Mumbai, Affiliated to Dr.Babasaheb Ambedkar Technological University, Lonere)
P. O. Box No.112, Barshi Road, Latur - 413512 (Maharashtra)

Estd: 1983

'NAAC' Acreditated

DTE Code: EN 2129

Ph(02382): Office: 221255, 221846, Fax: 221455 Cell: 7588547071, website: www.msbecl.ac.in, email: principal@msbecl.ac.in

Ref. No.: MSBECL/01806-2022-23 | 118

Date:

Date 2-08-2022

Prof. S. R. Halhalli Ph.D (E & CE) Principal

To,

Shri Kedar Khamitkar

Energy Auditor

Vardani Bhawan, Barshi Road

Latur.

Subject: Work Order for detail Energy Audit Work as per the MEDA guidelines

Reference: Proposal Ref: KKA/EABuilding/2022-23 dated 9th June 2022

Sir,

With Reference to your proposal we request you to get the Detail Energy Audit of our College as per the scope of work along with detailed Road Map with Project Sheet for Energy development guidelines Maharashtra Energy Development agencies (MEDA). This work order is for Rs50,000/- as per your proposal. A DD of Rs1180/- in favor of MEDA is enclosed with this work order towards processing of this work. The payment will be made as per your proposal Ref: KKA/EABuilding/2022-23 dated 9th June 2022.

Therefore we Request you to get the Energy Audit work done as earliest as possible.

Thank you.





MAHARASHTRA ENERGY DEVELOPMENT AGENCY

DIVISIONAL OFFICE LATUR

Joint Inspection Report

S.N.	Energy Conservation Measures	Expected saving per annum (kWh/year)	Cost of Retrofit/ modifications (Rs. In Lakhs)	Remarks
01.	Installation of BLDC FAN Qty-774 NOS.	39000 KWH	15480001=	In process
02.	Installation of LED Tube Qty - 663	15900 KWH	1326001=	In process
03.	Improve Power abulity Installation voltage servo stabilim	8400 KWH	15500012	In process
04.	Install PU Solar power plant 75 KWP ongrid Rooftop Solarflau	26000 KWH	3375000 =	in process
05.	Energy Conscivation Awarels	N.A.	NA.	Conducted.

MEDA Officer Sign Stamp Empanda Sign Stamp

Empanelled Consultant
Sign

Beneficia

Beneficiary

M Seridue Enshill Aug College

温度点

Empanelled Energy Auditor & Planner





9370701021

महाराष्ट्र शासन एनजी कॉन्झवेंशन अवार्ड प्राप्त

ISO ISO 9001-2015 Certified NAAC Energy Audit Green Audit

Date: 19.03.2024

प्रति.

मा. प्राचार्य.

एम. एस. बिडवे अभियांत्रिकी महाविद्यालय, लातर

विषय: महाविद्यालयाचे एनर्जी ऑडिट बील मिळणे बाबत.

Ref.: Your WO MSBECL/office/2022-23/118 Date: 02.08.2022

महोदय.

वरिल विषयानुसार विनंती की, आपल्या महाविद्यालयाचे एनर्जी ऑडिट केले असून त्याचा अहवाल आपल्या महाविद्यालयात सादर केला आहे. त्या अनुषंगाने आपल्या महाविद्यालयास महाऊर्जा यांचे सेव एनर्जी प्रोग्राम अंर्तगत एनर्जी ऑडिट करुन घेण्याकरीता रु. 25000/- (अक्षरी पंचवीस हजार रु.) चे आर्थिक मदत लाभार्थी म्हणून मिळणार आहे. महाव्यवस्थापक महाऊर्जा विभागीय कार्यालय लातूर यांच्या मंजरी पत्राची फोटो कॉपी सोबत जोडली आहे. वर्क ऑर्डर नुसार महाविद्यालयाकड्न 10000/- व महाऊर्जा आर्थिक मदत म्हणन रु. 25000/- असे एकुण 35000/- रु. पस्तीसं हजार केवळ त्वरीत देण्यात यावी ही विनंती.

धन्यवाद...!

आपला विश्वास

एनर्जी ऑडिटर

Encl.: 1. Copy of work order

2. Div. Manager DO Latur sanction letter.

I Kedar Khamitkar & Associates

MEDA - Govt. of Maharashtra - Reg no. MEDA/ECN/CR-14/2020-21/EA-17

Office: Aurangabad: Varun Lotus, Plot No.18, Flat No 8, Kanchannagar, Nakshtrawadi, Paithan Road

• Latur: 'Vardani Bhawan', Beside Govt. Ladies ITI College, Barshi Road, Harangul Road,





Requirements for the NAAC

Gov. Certified Energy Auditor team has been Conducted Detailed Energy Audit of M/s M. S. Bidve Engineering College Building Located at Latur

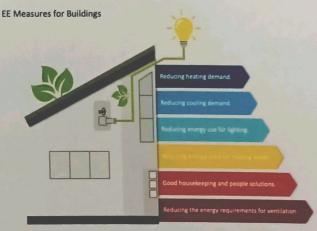
During Energy Audit We have found Environmental Consciousness and Sustainability initiatives in their Campus.

- 1. Percentage of Annual Lighting power requirement met through LED Bulbs (Current Year Data) = 30 %
- 2. Energy Performance Index = 4.76 KWH/SQM

Kedar Khamitkar

Energy Auditor

(Certified by Bureau of Energy Efficiency, Ministry of Power, Gov. of India) Empanelled Energy Auditor MAHAURJA, Govt. of Maharashtra Institution



* Energy Audit Certificate *

Year - 2021-22

This is to certify that following utility has carried out College building Energy Audit in recognition of the organizations efforts for sustainable development.

Name of the Institute

M.S. Bidve Engineering College,

Barshi Road, Latur

Date of Energy Audit

: 28/12/2022

Name of Energy Auditor

KEDAR KHAMITKAR

Certified by BEE (Bureau of Energy Efficiency)

Ministry of Power, Govt. of India



Empaneled Energy Auditor & Planner Reg no. MEDA/ECN/CR-14/2021-23/EA-07

महाराष्ट्र ऊर्जा विकास अभिकरण (Goyt, of Maharashtra Institution)



Kedar Khamitkar
Energy Auditor CEA-8287

Certified by BEE, Ministry of Power, Govt. of India



Kedar Khamitkar & Associates, Latur Empanelled with Mahaurja, Govt of Maharashtra Institution



Note: Certificate is based on organisation compliance on energy audit recommendations and continual maintenance of the system & conduction of surveillance audit

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7	Chapter no. 6 : Study of Power Quality Supply	15
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9	Chapter no. 8 : Study of Electrical demand	21
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17	Chapter no. 13: Electrical Safety Observations & Suggestion's	28
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M.S. Bidve Engg College, Latur

Petroleum Conservation Research Association

Ministry of Petroleum & Natural Gas, Govt. of India

and

M.S. Bidve Engineering College, Latur

Institutional Training Program Joint Intiative

Topic: Energy Efficiency and Energy Audit

Date: 28/12/2022

Time: 1.30 pm

Venue: M.S. Bidve Engg College, Latur

Speaker: Kedar Khamitkar

Energy Auditor,

Faculty PCRA- Ministry of Petroleum & Natural Gas, GoI

■ Invitee:

Prof. B.V. Dharne

Principal

M.S. Bidve Engg. College, Latur

■ Program Coordinator:

Prof. Pattnayak C A

H.0.D.

Electrical Electronics and Power Department

















Summary Report for NAAC on MoU between FUEL and M.S.Bidve Engineering College, Latur

Introduction:

This report summarizes the one-year Memorandum of Understanding (MoU) established in February 2023 between Friends Union for Energizing Lives (FUEL), Pune (Training and Placement Organization), and M.S.Bidve Engineering College, Latur (Institute). The MoU focused on enhancing student employability through aptitude training, future skill development, internship opportunities, and leveraging Corporate Social Responsibility (CSR) initiatives.

MoU Objectives:

The MoU was aimed to achieve the following:

- Equip students with essential aptitude skills to excel in placement tests.
- Develop future-oriented skills sought after by the industry.
- Facilitate industry internships for practical work experience.
- Leverage FUEL's network and CSR programs to connect students with potential employers.

Current Status:

Despite the MoU being in effect since February 2023, FUEL has been unable to deliver the planned aptitude training and skill development workshops due to scheduling constraints faced by their trainers.

Institute efforts:

M.S.Bidve Engineering College has upheld its end of the agreement and expressed its full support for the planned training programs. The Institute is flexible and ready to accommodate FUEL's scheduling needs whenever trainers become available.

FUEL's Assurance:

FUEL has acknowledged the delay and assured the Institute that they will prioritize delivering the aptitude training and skill development workshops as soon as they can confirm trainer availability.

Conclusion:

While unforeseen circumstances have caused a temporary setback, both parties remain committed to the MoU's objectives. The Institute stands ready to participate in the training programs, and FUEL intends to fulfill its training commitments once they address their scheduling challenges.

MS BIDVE ENGINEERING COLLEGE, LATUR

Summary Report for NAAC on MoU between Indovance Pvt. Ltd. and M.S.Bidve Engineering College, Latur.

Introduction:

This report summarizes the three-year Memorandum of Understanding (MoU) established on May 26, 2023, between Indovance Pvt. Ltd., Pune (Company), and M.S.Bidve Engineering College, Latur (Institute). The MoU focuses on facilitating campus recruitment drives for Civil and Mechanical Engineering students at the Institute.

MoU Objective:

The MoU aimed to bridge the gap between academia and industry by providing final-year Civil and Mechanical Engineering students with on-campus placement opportunities at Indovance Pvt. Ltd.

Current Status:

Despite the MoU being in effect since May 26, 2023, no campus placement drives have been conducted by Indovance Pvt. Ltd. The reason for this is the company's current lack of job openings in Civil and Mechanical Engineering.

College Efforts:

M.S.Bidve Engineering College has upheld its end of the agreement and is fully prepared to host campus placement drives as soon as Indovance Pvt. Ltd. expresses a need for qualified graduates.

Company Assurance:

Indovance Pvt. Ltd. has assured the Institute that they will prioritize conducting placement drives at M.S.Bidve Engineering College once they have vacancies in Civil and Mechanical Engineering.

Conclusion:

While there haven't been any placement opportunities realized yet under the MoU, both parties remain committed to the agreement. The Institute stands ready to facilitate placement assistance, and the company intends to fulfill its recruitment promise when their staffing needs evolve.

MS BIDVE ENGINEERING COLLEGE, LATUR

Summary Report for NAAC on MoU between GTT Foundation and M.S.Bidve Engineering College, Latur

Introduction:

This report summarizes the one-year Memorandum of Understanding (MoU) established on September 19, 2022, between GTT Foundation, Pune (Training and Placement Organization), and M.S.Bidve Engineering College, Latur (Institute). The MoU focused on enhancing student employability through aptitude training, future skill development, internship opportunities, and leveraging Corporate Social Responsibility (CSR) initiatives.

MoU Objectives:

The MoU aimed to achieve the following:

- Equip students with essential aptitude skills to excel in placement tests.
- Develop future-oriented technical skills sought after by the industry.
- Facilitate industry internships for practical work experience.
- Leverage GTT Foundation's network and CSR programs to connect students with potential employers.

Outcomes:

GTT Foundation successfully delivered the following within the MoU timeframe:

- Offline Training Programs:
 - o Java Developer + Aptitude: 163 students participated.
 - o Python + Aptitude: 154 students participated.
- Internship and Placement Facilitation: 32 Mechanical Engineering students secured internships at Yazaki India Ltd. through GTT Foundation's support.

Overall Performance:

The MoU between GTT Foundation and M.S.Bidve Engineering College has demonstrably benefited students by:

- Strengthening their aptitude for placement tests.
- Equipping them with in-demand technical skills (Java and Python).
- Providing valuable internship experience at Yazaki India Ltd. (for Mechanical Engineering students).

Conclusion:

This successful collaboration between GTT Foundation and M.S.Bidve Engineering College has significantly enhanced student employability. Both parties have fulfilled their obligations under the MoU, resulting in positive outcomes for the students.

T&P Officer
MS BIDVE ENGINEERING
COLLEGE, LATUR

Memorandum of Understanding between M. S. Bidve Engineering College Latur and JSPM Engineering Private Limited, Pune

MOU was signed between Principal, M.S. Bidve Engineering College and JSPM Engineering Private Limited, Pune on 11/09/2021.

Under the MOUs Following activities were conducted.

JSPM Engineering Private Limited, Pune offered Inplant Training to the following students namely:-

- 1) Mr.Ramling Dhanaji Surwase
- 2) Miss. Divya Murlidhar Godam
- 3) Miss. Shradha Balassheb Sarwade

Then after above students successfully completed Inplant training during the period of 01/02/2022 To 30/06/2022.

Following objectives of MOU were achieved,

- 1. Offer Internship to Pre-final and Final Year Mechanical students as per requirement. Students will be offered an internship opportunity for duration of one to six months. The students shall be familiarized / trained / taught on live projects within the organization/ site.
- 2. Provide Internship Letter to the students.

JSPM Engineering Private Limited, Pune and MSBECL College have signed a binding Memorandum of Understanding (MOU) that provides an industrial visit, internship, and project sponsorship for M. S. Bidve Engineering College Latur.

Starting Date of MOU	Ending Date of MOU
11/09/2021	11/09/2024

Head of Department

Mechanical Engineering Department

M.S. Bidve Engineering College. Latur

CERTIFICATE OF INTERNSHIP

STRICTLY PRIVATE & CONFIDENTIAL



JSPM ENGINEERING PVT. LTD.

JSPM/T/C/002/2021-2022

Date:- 01/07/2022

CERTIFICATE

This is to certify that Miss. SHRADDHA BALASAHEB SARWADE student of M. S. Bidwe Engineering college, Latur, studying in Mechanical Engineering has completed in plant Training in our establishment form 01st Feb,2022 to 30th June 2022 in very successfully. In the training period she bears a good moral characters.

Managing Director

Managing Director JSPM Engineering Pvt. Ltd.

Ragd Office: Flot No. D-201, D-Wing, Natiohatra, Ph.-1, Purna Nagar Pune, Maharashtra, India - 411-019. Works: 143/13, Behand Rinder Utd. Om Guzudev Industrial Estate, Chakter - Talegaon Road, Mahalunga, Pune 410 501: E-mail: jspmepi@gmail.com Mob. : +91 8960352445

INTERSHIP CERTIFICATE

STRICTLY PRIVATE & CONFIDENTIAL



JSPM ENGINEERING PVT. LTD.

MANUFACTURING OF ALL FORGING & MACHINING COMPONENTS

JSPM/T/C/001/2021-2022

Date: - 01/07/2022

CERTIFICATE

This is to certify that Miss. Divya Murlidhar Godam student of M.S.Bidwe Engineering college, Latur, studying in Mechanical Engineering has completed In plant Training in our establishment form 01st Feb,2022 to 30th June 2022 in very successfully. In the training period she bears a good moral characters.

一个

Managing Director
JSPM Engineering Pvt. Ltd.

Regd Office : Flat No. D-201, D-Wing, Nakshatra, Ph-L. Purna Nagar, Pune, Matiarashtra, India : 411 019 Barks : 148/1-E, Behind Rinder Ltd. Om Gurudev Industrial Estate, Chakan - Talegaon Road, Mahalunge, Fune-410 501, E-mail : spinepl@gruail.com Mob.: +91 8960357445

INTERSHIP CERTIFICATE

STRICTLY PRIVATE & CONFIDENTIAL



JSPM ENGINEERING PVT. LTD.

MANUFACTURING OF ALL FORGING & MACHINING COMPONENTS

JSPM/T/C/001/2021-2022

Date:- 01/07/2022

CERTIFICATE

This is to certify that Mr. RAMLING DHANAJI SURWASE student of M.S.Bidwe Engineering college, Latur, studying in Mechanical Engineering has completed In plant Training in our establishment form 01st Feb,2022 to 30th June 2022 in very successfully. In the training period he bears a good moral characters.

Managing Director

Managing Director JSPM Engineering Pvt. Ltd.

Regd Office: Flat No. D-201, D-Wing, Nakshatra, Ph-1, Purna Nagar, Pune, Maharashtra, India - 411 019.

Works: 148/1-E, Behind Rinder Ltd. Om Gurudev Industrial Estate, Chakan - Falegaon Road, Mahalunge, Pune 410 501

E-mail: jspmepl@gmail.com Moh. - 10 2000 2011

Memorandum of Understanding between M. S. Bidve Engineering College Latur and U.M.Enteprises, Pune

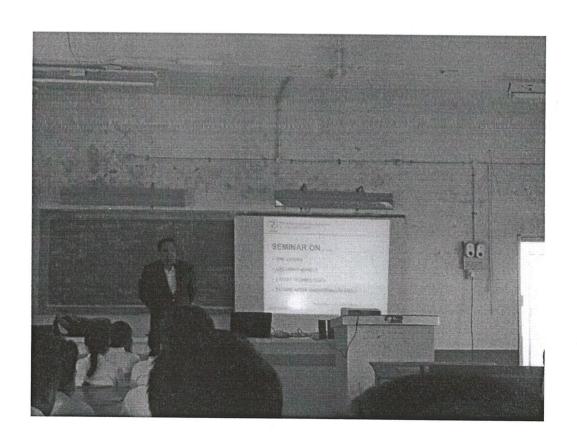
MOU was signed between Principal, M.S. Bidve Engineering College and **U.M.Enteprises,Pune** on 21/01/2022.

⇒ Under the MOUs Following activities were conducted.

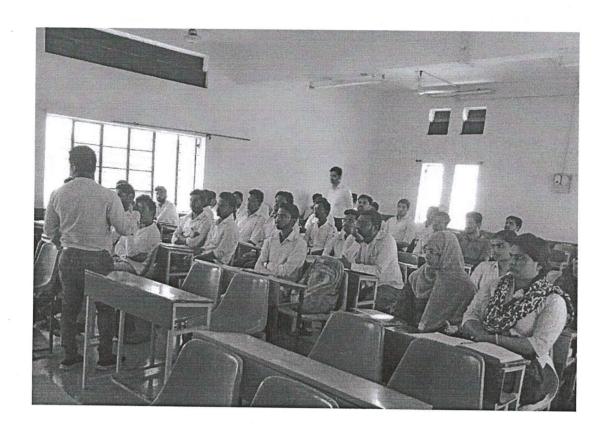
Industry Expert Lecture/Seminar/Workshop for Faculties & Students. Seminar delivered on topic "Industrial Jigs & Fixtures On 25/11/2022.

Following objectives of MOU were achieved,

Industry expert lectures / seminars / workshops for Faculties & students.



Head of Department
Mechanical Engineering Department
M.S.Bidve Engineering Callege, Latur



Start Date Of MOU	End Date Of MOU
21/01/2022	21/01/2025

M.B.Education Society's

M.S.Bidve Engineering College,

Latur- (413531)

Dept. of Mechanical Engineering

Student Attendance Sheet

Programme: Industry expect Lectures [Industrial Tigs of fixture Venue: Mechanical Department

Date:- 25/11/ 20 vz

Day:- 0 \ .

Class:-

Programme Expert:-

Sr No.	Name of Student	Signature
1	Digole Taterrao Nagnath	Del
2	Sayyed Sumor Alim	Ja Dom A
3.	Shalkh khalil Dastgiz	Quit
4.	Bagwan Agwez Jilani	Howes
5.	Kadri Saifulla Amirpasha	lf dr.
6	Pade Shiram Vydonkat	Dende
7.	Sude Gaurar przamobo	Charcal
8.	Pathan Adil Manjue Shomad	Mach
9	Pope Adingth Shrihari	I dinath)
10	Shirure Granesh Arvind	Shir
11	Khaire Dnyaneshwar Vosant	Pholoe
12	Jain Parth Praful	Jan.
13	togdand Vishal Paddmakar	DIMA .
14)	Modage risual Romesu	Joidel.
15)	Maniyar Ismail Majid.	(Mamail
16)	Mujawar Jishan Shahajahan	(ASW:
17.7	Khan Aman MD. Gay	A.M. KHAH
(8)	Sayyed Masoom Mukhtar	Masoom
19)	DeshPande Rutuparn Umeshkumar	all
20)	Rankhamb Sumit Achyut	Parleharlab
21)	Jayashette Alankar Ankush	Arcukak.

Breader Gamesh & Runy 23) Swami Shrkant Sadashir Sukar 24) Somwanshi Shashikant Sukar Sukar 25) Jadhar Shekhar Vitthau Jutar 26) Hasnobade swapph Rojeshwar 27) Panchal Rajasam Dnyanoba Bot 28) Phulati Nayesh mallirath 29) Tilak Pruthvirai Vishvjeet Puthu 30) Graikand Vivek Pandit 31) Panchal Janhri Jagannath 32) Shaikh Musharat Habib 33) Pathan Mazhae Mohamad Yotta	-
29 Somwarshi Shashikant Subhah Somwar 25 Jadhar Shekhar Vitthal Juba 25 Hasnabade swappa Rajerhwar 27 Panchal Rajuzam Dnyanobu Box 28 phylazi Nagerh mallirath 291 Tilak Pruthvirai Vishvjeet Duhu 30 Graikaad Yiyek Pandit Yeu 31 Panchal Janhri Jagannath	
29 Somwarshi Shashikant Subhah Somwars Jadhar Shekhar Vithau Juda 25 Jadhar Shekhar Vithau Juda 26 Hasnabade swapph Rajerhwar Rus 27 Panchal Rajazam Dnyanoba Bou 28 Phulazi Nayerh mallinath forther 29 Tilak Pruthvirai Vishvjeet Pundut 20 Gocikard Vivek Pandut Prus 31 Panchal Janhri Jagannath Johns 325 Shaikh Musharat Habib	Not.
Jadhar Shekhar Vitthal Juba 26) Hasnabade swappal Rojenwar Rud 27) Panchal Rajuzam Dnyanoba Bou 28) Phulati Nagesh mallirath paulos 29) Tilak Pruthvirai Vishvjeet Puthu 30) Graikard Yiyek pandit Janhard 31) Panchal Janhvi Jagannath Janh 32) Shaikh Musharaf Habib	
Panchal Rajazam Dnyanoba Bour 28) Phylazi Nagesh mallinath Phylazi Nagesh mallinath 29) Tilak Pruthvirai Vishvjeet Ruthu 30) Gzaikwad Vivek Pandit Veu 31] Panchal Janhvi Jagannath	
28) Phulazi Nayesh mallirath Phulazi 29) Tilak Pruthvirai Vishvjeet Phulu 30) Gzaikaad Yiyek Pandit (Pu 31) Panchal Janhvi Jagannath Janh 32) Shaikh Musharat Habib	-
29) Tilak Pruthvirai Vishvjeet Puthu 30) Graikead Vivek Pandit Vru 31] Panchal Janhvi Jagannath John 32] Shaikh Musharaf Habib	-
31) Panchal Janhvi Jagannath John 327 Shaikh Musharat Habib	i
31) Panchal Janhvi Jagannath John 325 Shaikh Musharat Habib	woe
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325 Shaikh Musharat Habib Junes	W.
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Memorandum of Understanding between M. S. Bidve Engineering College Latur and Suraj Agro Pipes Private Limited, Latur.

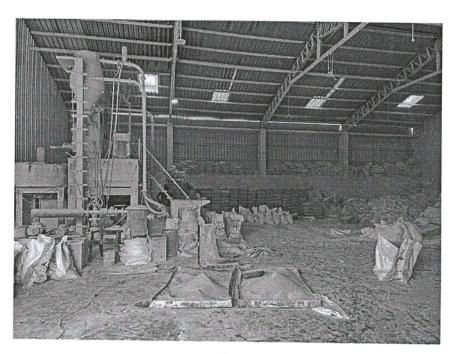
MOU was signed between Principal, M.S. Bidve Engineering College and Suraj Agro Pipes Private Limited, Latur.

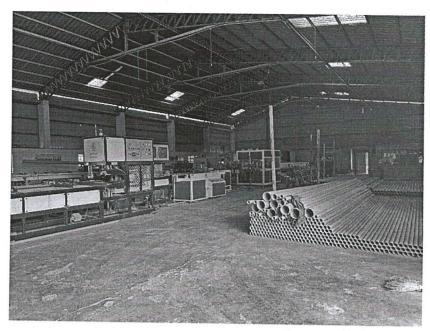
⇒ Under the MOUs Following activities were conducted.

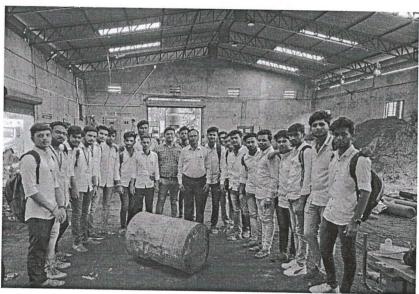
A Plastic and rubber material operation process related site visit was organized for Mechanical engineering students on 15/10/2022. Plastic and rubber material processes, different types of machinery& plant layout guidance given to students. A total of 32 students attended the Visit.

Following objectives of MOU were achieved,

Industry Visit and practical knowledge about different types of processing machines .







Head of Department
Mechanical Engineering Department
M.S.Bidve Engineering College, Latur

M.B.Education Society's

M.S.Bidve Engineering College,

Latur- (413531)

Dept. of Mechanical Engineering

Student Attendance Sheet

Programme: Industry visit to suray Agro pipel put Itel Cature Venue: -suray Agro pipel put Itel MIDC Lature

Date: 15/10/2022

Day:-

Class:-

Programme Expert:-

Sr No.	Name of Student	Signature
١,	Kadri Saifulla Amirpasha	ll dry
২.	Sayyed Sumer Alon	Poplant.
3.	Shalkh Khalit Dastgie	Cint
4.	Bagwan Agwes Jilani	Anez
5.	Pade shiram Vyankat	Lendy
6.	Sude Crawaan Donamondo	Chaura
7	Pathan Adil Manjue Shomad	[Dud!]
8.	Dope Adinath Shrihari	Painath P
- 09	Jain Parth Proful.	Kon
10	Khaire Dnyaneshwar Vogont	Maire
11	Togdand Vishal Paddmakars	Dun.
12)	visual RAMESH MOJAGE	Joseph.
13)	Shirure Glanesh Arrival	Sin
14)	Mujawar Jishan Shahajahan	W.
(5.)	Khan Aman Mn. Gay	A.M. ZUNAT
16)	Sayyed Masoom Mukhtar	Masoom
17)	Maniyar Ismail Majid	(Topicul
18)	Rankhamb Sumit Schreut	Harlinghab
19)	Deshlande Kutufarn Unbeshkumas	Off
20)	Jayashette Alankar Ankush	Arankos.
217	Swami Shrikant Sodashiv	Shikan

Sr No.	Name of Student	Signature
22)	Breagare Gonesh R	Rmy
23	Somwauthi shashikant Subhash	Janiwalushi
24)	Jadhar Sheklar vitthal	Taktur,
25)	Panchal Rajazam Dnyanoba	Port
263	Panchal Rajazam Dnyanoba Hasnobade zwapon Rajeshwas	fot.
27]		- Daylord
28)	Phylasi Nagesh mallimeth Tilak Pruthviraj Vishvieet	Breds.
29)	Cocikwad Viver Rundit	V. Pursyl
30)	Shaikh Musharat Habib	mudrasti.
31)	Pathan Mazhaz Mohamad	Janles
32	Panchal Janhvi Jagannath	Janhui.
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Summary Report for NAAC on MOU between Ingenious Technohub Private Limited and M.S. Bidve Engineering College, Latur

1. M.S. Bidve Engineering College, Latur

- o Address: Barshi Road, Latur, Maharashtra 413512, India
- o Contact Person: Prof.S.R.Tandle
 - o Designation: H.O.D.(CSE)

2. Ingenious Technohub Private Limited

- o Address: Behind Vishwa Super Market, Ausa road, Latur 413512
- o Contact Person: Mr. Vijay Thakur
- o Designation: Managing Director

Objective:

The primary objective of this MOU is to establish a collaborative relationship between M.S. Bidve Engineering College, Latur, and Ingenious Technohub Private Limited. This collaboration aims to enhance the academic, research, and professional development opportunities for students and faculty members.

Areas of Collaboration:

1. Training Programs:

- o Ingenious Technohub will design and deliver specialized training programs tailored to the needs of students.
- o Training will focus on technical skills, soft skills, and industry readiness.

2. Placement Support:

- o Ingenious Technohub will assist in organizing campus recruitment drives.
- o Facilitate connections with industry partners for student placements.

3. Guest Lectures and Workshops:

- o Industry experts from Ingenious Technohub will conduct guest lectures and workshops at M.S. Bidve Engineering College.
- Topics will include current industry trends, emerging technologies, and professional development.

4. Internship Opportunities:

- Offer internships to students to gain practical experience and exposure to realworld projects.
- o Provide mentorship and supervision during internship periods.

Responsibilities:

1. M.S. Bidve Engineering College:

- Provide the necessary infrastructure and support for conducting training programs, workshops, and lectures.
- Facilitate communication between students, faculty, and Ingenious Technohub.

2. Ingenious Technohub Private Limited:

- o Offer expertise and resources for training and placement activities.
- Coordinate with industry partners to create placement opportunities for students.

Confidentiality:

Both parties agree to maintain confidentiality of any proprietary information shared during the course of this collaboration.

Summers Report for NAAC on NOU

Conclusion:

This collaborative efforts between Ingenious Technohub Private Limited and M.S. Bidve Engineering College Demonstrate a commitment to student Success. The Well Executed industrial training program provided valuable skills and knowledge to large group of students, preparing them for competitive job market.

Dept. of Computer Sci. & Engg.
M.S. Bidve Engg. College, Later

Summary Report for NAAC on MOU between Evolving Services (OPC) Private Limited and M.S. Bidve Engineering College, Latur

Parties Involved:

1. M.S. Bidve Engineering College, Latur

o Address: Barshi Road, Latur, Maharashtra 413512, India

o Contact Person: Prof. S.R. Tandle

o Designation: H.O.D(CSE)

2. Evolving Services (OPC) Private Limited

o Address: Pune

o Contact Person: Mr. Amol Nitave

Designation: CEO Evolving

Objective:

The primary objective of this MOU is to establish a cooperative relationship between M.S. Bidve Engineering College, Latur, and Evolving Services (OPC) Private Limited for the purpose of providing training and placement support to students.

Areas of Collaboration:

1. Training Programs:

- Evolving Services will design and deliver specialized training programs tailored to the needs of students.
- Training will focus on enhancing technical skills, soft skills, and industry readiness.

2. Placement Support:

- o Evolving Services will assist in organizing campus recruitment drives.
- o Facilitate connections with industry partners for student placements.

3. Career Guidance:

- Conduct career counseling sessions and workshops to help students make informed career choices.
- Provide guidance on resume building, interview preparation, and job search strategies.

4. Guest Lectures and Workshops:

- Industry experts from Evolving Services will conduct guest lectures and workshops at M.S. Bidve Engineering College.
- Topics will include current industry trends, emerging technologies, and professional development.

5. Internship Opportunities:

- Offer internships to students to gain practical experience and exposure to realworld projects.
- o Provide mentorship and supervision during internship periods.

Responsibilities:

1. M.S. Bidve Engineering College:

- Provide the necessary infrastructure and support for conducting training programs, workshops, and lectures.
- o Facilitate communication between students, faculty, and Evolving Services.

2. Evolving Services (OPC) Private Limited:

- o Offer expertise and resources for training and placement activities.
- Coordinate with industry partners to create placement opportunities for students.

Duration and Renewal:

- The MOU is effective from 01/10/2020] and will remain in force for a period of 3 years(2/10/2020 to 31/03/2023)
- Renewal and any amendments will be subject to mutual agreement by both parties.

Confidentiality:

Both parties agree to maintain confidentiality of any proprietary information shared during the course of this collaboration.

Termination:

- Either party can terminate the MOU with a written notice 30 calendar days.
- Termination will not affect the completion of any on-going projects or commitments.

Conclusion:

While there haven't been any placement opportunities realized yet under the MoU, both parties remain committed to agreement. The institute stands ready to participate in the training and Evolving X intends to fulfil its training commitments once they address their scheduling challenges.

Dept. of Computer Sci. & Engg.
M.S. Bidve Engg. College, Later





Institute of Computer Education.

M.S.Bidve Engineering College Campus, Barshi Road, Latur.

Summary Report for NAAC on MoU between Operand Technologies & IT Solutions LLP and Institute of Computer Education. Latur.

Introduction:

This report summarizes the one-year Memorandum of Understanding (MoU) established on 01 January 2023, between Operand Technologies & IT Solutions LLP and Institute of Computer Education. Latur. The MoU focused on enhancing studenl employability through aptified training, future skill development, intemship opporhrnities, and leveraging Corporate Social Responsibility (CSR) initiatives.

MoU Objectives:

Promoting interaction between Mindllabz Software Solution Pvt. Ltd.Latur. and ICEL in mutually beneficial areas of Business Software, Web application development, Android application development, Databases Management Systems,

Sharing knowledge and capability in the concern area for mutual benefits and become trusted partners in the area of knowledge enrichment.

Facilitate work from ICEL students/ faculties and Vice versa on projects identified for collaborative business.

To conceptualize the research projects to be executed in collaboration on need basis.

To collaborate, share information and technology to develop the required skills and intend to create a centre of excellence to support this collaborative effort.

Outcomes:

Operand Technologies & IT Solutions LLP successfully delivered the following within the MoU timeframe:

. Offline Training Programs:

"Web Development & Android Development":57 students participated.

Overall Performance:

Laboratory/ infrastructure Development Capability development of the students Sponsored projects Recruitment Publication, Product and Patent Workshops, Seminars, Events

Conclusion:

This successful collaboration between Operand Technologies & IT Solutions LLP and Institute of Computer Education has significantly enhanced student employability. Both parties have fulfilled their obligations under the MoU, resulting in positive outcomes for the students.





Institute of Computer Education.

M.S.Bidve Engineering College Campus, Barshi Road, Latur.

Summary Report for NAAC on MoU between Institute of Computer Education, Latur and LTR SOFT PRIVATE LIMITED, Latur

Introduction:

This memorandum of understanding is made on the 5th January 2023 between Institute of Computer Education, Latur and LTR SOFT PRIVATE LIMITED having its office at Malang Business Centre, Latur. The MoU focused on enhancing students employability through training, future skill development, internship and leveraging Corporate Social Responsibility (CSR) initiatives.

MoU Objectives:

Is to promoting interaction between LTR SOFT and ICEL in mutually bebeficial areas of Business software, Networks, Internet Services, Android application development, DBMS, Big Data, Data analytics and Business Intelligience.

Outcomes:

LTR SOFT PRIVATE LIMITED successfully delivered the following within the MoU timeframe: Offline workshop on

Date: 23th Feb 2023, Subject: "Recent Trends in IT"

Overall Performance:

Through this firm, students have additional training which will help them to face challenges in the professional world. To provide better chances for distributing available educational opportunities, the college has made efforts to the courses in tune with the diversifying Interests and career opportunities.

Conclusion:

This successful collaboration between Institute of Computer Education, Latur and LTR SOFT PRIVATE LIMITED has significantly enhanced student employability. courses learned by the students additionally in the year and duration mentioned. Also, they complete it successfully in time





Institute of Computer Education.

M.S.Bidve Engineering College Campus, Barshi Road, Latur.

Summary Report for NAAC on MoU between Institute of Computer Education, Latur and Mindllabz Software Solution Pvt. Ltd.Latur.

Introduction:

This memorandum of understanding is made on the day 01 Jan 2023 between Institute of Computer Education, Latur and Mindllabz Software Solution Pvt. Ltd.Latur.

MoU Objectives:

Sharing knowledge and capability in the concern area for mutual benefits and become trusted partners in the area of knowledge enrichment.

Facilitate work from ICEL students/ faculties and Vice versa on projects identified for collaborative business.

To conceptualize the research projects to be executed in collaboration on need basis.

To collaborate, share information and technology to develop the required skills and intend to create a centre of excellence to support this collaborative effort

Outcomes:

Mr.Bhalke Digambar, a student of Final Year M C A from Institute of Computer education, Latur. is doing internship in our company from 15/1/2023 for 6 months under the guidance of Mr.Avainash Jadhav. His internship activities include development of product, familiarization with all the departments, their operations and process along with a management overview involved in the development/production process of the organization.

Overall Performance:

During the period of his internship program with us, he had been exposed to different processes and was found diligent, hardworking and inquisitive.

Conclusion

This successful collaboration between Institute of Computer Education, Latur and Mindllabz Software Solution Pvt. Ltd.Latur has significantly enhanced student employability. Both parties have fulfilled their obligations under the MoU.





Institute of Computer Education.

M.S.Bidve Engineering College Campus, Barshi Road, Latur.

Summary Report for NAAC on MoU between EduCADD learning Solutions Pvt.Ltd.

and Institute of Computer Education. Latur.

Introduction

EduCADD Latur is a leading educational institute in MAHARASHTRA region providing various TYPE OF COURSES, degree program accredited by UGC/AICTE. EduCADD Latur having its office at In Front of Dayanand Science College, beside MANAS' hotel. 2 nd Floor, Latur. Maharashtra 413512. EduCADD/Thinkworks is specializes in conducting training on various CAD/CAM/CAE & IT Software Solutions including CIVIL/11ECHAhIICAL/ELECTRICAL/COMPUTER/IT. TRAINING CENTRE will conduct various CAD/CAM courses for students of INSTITUTE at Institute's premise by providing specialized Faculty.

Objectives

- To provide internship program
- To Conduct workshop/seminars for students
- To conduct certification programs for students

Outcome

The **EduCADD learning Solutions Pvt.Ltd.**. successfully conducted the one day workshop on carrier opportunities in IT dated on 11/3/2022 by offline mode 57 students were present for this workshop,

Overall Performance

The MoU between **EduCADD learning Solutions Pvt.Ltd** and Institute of computer education college get benefits to students in terms opportunities in IT after completion of MCA course

Conclusion

This successfully collaboration between **EduCADD learning Solutions Pvt.Ltd** and Institute of Computer education, latur gives proper information to passout students what to do after MCA.





Institute of Computer Education.

M.S.Bidve Engineering College Campus, Barshi Road, Latur.

Summary Report for NAAC on MoU between Vetrans India NGO and Institute of Computer Education. Latur.

The college had planned an expert lecture for students by a renowned speakers in the field of defense services with the help of Veterans India NGO. Due to unforeseen circumstances and the inability to secure a speaker within the planned time frame, the session unfortunately could not be scheduled. Despite this setback, the college remains committed to providing students with enriching learning experiences. Efforts are ongoing to identify alternative speakers and reschedule the sessions at a later date in coming days. This will ensure students have the opportunity to gain valuable insights from a prominent figure in the field of defense services and broaden their knowledge base on opportunities in defense.





Institute of Computer Education.

M.S.Bidve Engineering College Campus, Barshi Road, Latur.

Summary Report for NAAC on MoU between PHN Technology Pvt.Ltd.

and Institute of Computer Education. Latur.

Introduction

a registered company under the provisions of the Companies Act 2013, having its office at Solitaire Business Hub E Wing 5010, F wing 5010 & 5020, 5th Floor Vijayanagar, Pune, Maharashtra 411014.

Company will to fulfill the Activities Described in Roles and Responsibilities;

Roles & Responsibilities

Free Online technical workshop on one of the topic below as per students choice:

- 1. Machine learning & Data science with Python
- 2. Full stack Development
- 3. Android Development
- 4. Cloud Technology AWS
- 5. Devops Engineering
- 6. 3D printing
- Skill India certification on successful completion of courses, program & workshop

Outcome

The PHN technology pvt.ltd. successfully conducted the Internship program between 6/4 /2023 to 6/6/2023, 1 students from the College was completed the internship program.

Overall Performance

The MoU between the PHN technology Pvt Ltd and Institute of computer education college get benefits to students in terms of free online technical workshops to enhance their technical skills.

Conclusion

This successfully collaboration between PHN technology Pvt Ltd and Institute of Computer education, latur enriches the awareness in current trends in technology at free of cost it gives boost to students to increase their job oriented skills.





Institute of Computer Education.

M.S.Bidve Engineering College Campus, Barshi Road, Latur.

Summary Report for NAAC on MoU between GongLabs Pvt.Ltd.(Coffeee.io)

and Institute of Computer Education. Latur.

The college has a clear vision for leaming and research and to be an instrument for peace, progress and prosperity for all. The college makes every effort to realize its mission of developing competent human resource through quality education, by creating innovative educational environment and promoting creativity to develop skilled human resource. To provide better chances for distributing available educational opportunities, the college has made efforts to diversified the courses in tune with the diversifying Interests and career opportunities. To fulfill this need of the students as per the guidelines by university Curriculum College allowed students to undergo additional training to enhance their skill by signing a MOU with a renowned firm Gong Labs Pvt. Ltd. (Coffeee.io). Through this firm, students have additional training which will help them to face challenges in the professional world. Above mentioned courses learned by the students additionally in the year and duration mentioned. Also, they complete it successfully in time. The college in future would like to design its curriculum in such a way that it offers diversity and flexibility to learners to a greater extent. It would also like to design courses as per the regional and national needs in addition to university curriculum.

Name of the Course	Year	Duration	No.of Student
Data Structure and Problem Solving Bootcamp	- Marion - Commission Commission	01/6/2022to 01/7/2022	1





Institute of Computer Education.

M.S.Bidve Engineering College Campus, Barshi Road, Latur.

Summary Report for NAAC on MoU between FinLitClub

and Institute of Computer Education. Latur.

Introduction

The Financial Literacy Club (hereafter referred as FinLit Club) enters into agreement with the below mentioned collaborating college (hence after referred as the collaborating college) for conducting a Value added course in Financial Education/ Literacy and related events for senior college students and other stakeholders_ Dr_Sarika Dayma will represent the FinLit Club, while dealing with the other colleges_

-The collaborating college will promote, organise and conduct various events in consultation with the FinLit Club. The Principal or the college coordinator will represent the collaborating college while dealing with the FinLit Club

Objectives

- Creating awareness of personal finance framework
- · Awareness of pre-requisites for investing in securities markets.
- Understanding of precautions and awareness of risk involved while investing in securities markets
- Capacity building for evaluation of investment opportunities in securities markets.
- Awareness of employment opportunities in financial service industries_
- Creating awareness of self- employment opportunities viz_ investment advisors or authorized persons of brokers.
- Empowerment of students for facing interviews with financial services industry employment opportunities_

The events will be open for senior college students and other stakeholders of the college, respective of the Faculty/ subject of the study. The college ID card and roll number will be compulsory for registration and actual course, for students. The details of the programme are attached herewith

The financial aspects of the course/ events will be mutually decided by both the parties.

The validity of this MoU will be from 1st January 2023 to 31st December 20 23

Outcome

The FinLitClub successfully conducted the value added course from 13th March 2023 to 18th March 2023, at 2 pm, through Offline mode 87 students from the College was presented.

Overall Performance

The MoU between the FinLitClub and Institute of computer education college has demonstrably benefited by students by enriching the student's knowledge regarding financial investments, securities in the market, how to invest securely etc.

Conclusion

This successfully collaboration between FinLitClub and Institute of Computer education, latur enriches the awareness of personal financial framework for students as well as they get proper knowledge about market Securities and how to invest systematically.