



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' Accredited

DTE Code : EN 2129

Ph.:(02382): EPBX 221255,(D)221846 Fax.: 221455, +919922050100 website : www.msbecl.ac.in e-mail: principal@msbecl.ac.in

Internal Quality Assurance Cell (IQAC)

A Report on
**“Five Day Faculty Development Program
On
Artificial Intelligence in Education:Pedagogy,Literacy,Ethics and Practice”**

Organizing Department	CSE,IT & AIML Department
Date and Time	16th March 2026 to 20th March 2026 (02:00 PM – 6:30 PM)
Venue	M. S. Bidve Engineering College, Latur (Online Mode)
Resource Person	Dr. Rajakumur Guduru (IIT Bhubaneshwar) Dr. Ramya Devi Bommanaboina(NIT Warangal)
Convenor	Dr. N. M. Halgare (Head of CSE Department)
Co-Convenor	Dr. A. A. Patil (Head of IT,CSE(AIML) Department)
Participants	Professor's From various Engineering college, all over India
Type of Event	Co-curricular



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**NATIONAL INSTITUTE OF TECHNOLOGY
WARANGAL**

Warangal -506004, Telangana State



INVITATION

You are cordially invited to the Inaugural of
5- Day Faculty Development Program (Online) on
AI in Education: Pedagogy, Literacy, Ethics and Practice
(16- 20 March 2026)

Organized by
CENTRE FOR TEACHING AND LEARNING
(Established under the PMMMNMTT Scheme, Ministry of Education, Govt. of India)
and
M. S. Bidve Engineering college Latur

Guests of Honour

Dr. Rajakumar Guduru
IIT Bhubaneswar

Prof. Shirish Hari Sonawane
Dean, R&D, NIT Warangal

Prof. M. Sailaja Kumari
Head CTL, NIT Warangal

The event is graced by

Hon'ble Shri Adinath Baswantrao Sangwe,
President, M.B.Education Society Latur
Hon'ble Shri Madhavrao Hanmantrao Patil (Taklikar),
Secretary, M.B.Education Society Latur

Program Coordinators

Prof. Ramya Devi
Dept. of HSS
NIT Warangal

Dr.N.M. Halgare
Dept. of CSE
M.S.Bidve Engineering college Latur

Dr. A.A.Patil
Dept. of IT

Date & Time : 16th March 2026, 2:00 PM

Google Meet Link : <https://meet.google.com/gko-gyek-dkc?hs=224>



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NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

Warangal -506004, Telangana State

Inaugural Schedule

- 02:00 PM – : Inviting dignitaries online (Prof.S.R.Tandle)
02:02 PM : National Song,
- 02:05 PM – 02:10 PM : Introduction to the programme by programme Coordinators-
Prof.B.Ramya Devi,NIT Warangal,
Dr.N.M.Halgare,Head CSE Dept. &
Dr.A.A.Patil,Head IT,CSE(AI&ML) Dept.
M.S.Bidve Engineering College,Latur
- 02:10 PM – 02:13 PM : Introduction of the Guest of Honour
(Prof.N.G.Dharashive)
- 02:13 PM – 02:18 PM : Address by the Head ,CTL
Prof.M. Sailaja Kumari
Coordinator, UG-MMTC & Head CTL, NIT
Warangal
- 02:18 PM – 02:23 PM : Address by Dr. Rajakumar Guduru,
IIT Bhubaneswar
- 02:23 PM – 02:28 PM : Address by Prof. Shirish Hari Sonawane,
Dean, R&D, NIT Warangal
- 02:28 PM – 02:33 PM : Address by Principal Dr.S.M.Jagade
- 02:33 PM – 02:38 PM : Address by the President Shri.A.B.Sangwe,
Mahatma Basweshwar Education Society,Latur
- 02:38 PM – 02:43 PM : Address by the Secretary Shri.M.H.Patil,
Mahatma Basweshwar Education Society,Latur
- 2:43 PM – 2:50 PM : Vote of Thanks by (Prof.D.V.Biradar)
- Followed by

the National Anthem,

Date & Time : 16th March 2026 @ 02:00 PM
Google Meet Link : <https://meet.google.com/gko-gyek->



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5-Day Faculty Development Program (FDP)

ON

Artificial Intelligence in Education : Pedagogy, Literacy, Ethics and Practice

Organized by

CENTRE FOR TRAINING AND LEARNING, NIT Warangal

(Established under the PMMNMTT Scheme, Ministry of Education, Govt. of India)

in association with



Department of Computer Science and Engineering

and

Department of Information Technology



M.S. Bidve Engineering College, Latur

About the Institute

In pursuance with the dream of Mahatma Basweshwar and Deshikendra Maharaj the Mahatma Basweshwar Education Society has been established in the year 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, introducing under graduate engineering & technology program affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere and approved by AICTE, New Delhi. Different programs such as Management & Computer Applications and post graduate, diploma engineering and technology programs are introduced in addition to the under graduate engineering & technology program are introduced as on date. The UG & PG engineering & technology program is now affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere., Diploma (Polytechnic) program is affiliated to MSBTE Mumbai and Computer application, management programs are affiliated to SRTM University Nanded.

Vision

To attain technical excellence for the welfare of mankind.

Mission

- 1) To impart quality technical education at affordable cost for the students from rural background and deprived classes.
- 2) To make students competitive in global environment through dissemination of knowledge and development of technical and social skills
- 3) To inculcate human values through multidisciplinary education.



Chief Patrons

Hon'ble Shri. Adinath Baswantrao Sangwe

(President, M.B. Education Society Latur)

Hon'ble Shri. Madhavrao Trimbakrao Patil

(Chincholikar)

(Vice-President, M.B. Education Society Latur)

Hon'ble Shri. Madhavrao Hanmantrao Patil

(Takklikar)

(Secretary, M.B. Education Society, Latur)

Patrons

(Hon. Directors, M.B. Education Society, Latur)

Shri. Vijaykumar Rewadkar

Shri. Pradeep Dindogave

Adv. Kashinath Sakhare

Shri. Basavraj Yerte

Shri. Baburao Targude

Dr. Mahesh Halge

Shri. Sunil Mitkari

Shri. Rajeshwar Buke

Smt. Lalita Pandhare

Shri. Rajeshwar Patil

Shri. Guruling Dharashive

Shri. Sham Alure



Dr. Jyoti S. Hattre
(Registrar)
M. S. Bidve Engineering College, Latur



Prof. V. S. Bale
(Vice Principal)
M. S. Bidve Engineering College, Latur



Organizing Chair
Dr. Shekhar M. Jagade
(Principal)
M. S. Bidve Engineering College, Latur



Dr. M. V. Buke
(Campus Director)
M. S. Bidve Engineering College, Latur



Co-Convenor/Co-coordinator
Dr. Ramya Devi Bommanaboina
(NIT Warangal)



Co-Convenor/Co-coordinator
Dr. A. A. Patil
(Hod, IT & AI & ML Dept.)



Convenor/Coordinator
Dr. N. M. Halgare
(Head, CSE Dept.)

: Organizing Committee :

Prof. Dharashive N. G.	Dr S. S. Damre	Prof. Kokane P. J.
Prof. K. A. Choure	Prof. Nagraj Kamble	Prof. Shah H. P.
Prof. Gujar S. S.	Dr. P. V. Pancholi	Prof. Late R. B.
Prof. S. N. Nagure (TPO)	Prof. Bidve M. P.	Prof. M.B. Patil
	Dr. A. S. Deshpande	

: Valedictory Committee :

Prof. D. V. Biradar & Prof. S. R. Tandle

: FDP Lecture Schedule :

Duration: March 16 to March 20, 2026 Total Hours : 20
Sessions per Day : 4 (1 hour each)

Daily Time Slots

- Session 1 - 2:00 PM – 3:00 PM
- Session 2 - 3:00 PM – 4:00 PM
- Session 3 - 4:30 PM – 5:30 PM
- Session 4 - 5:30 PM – 6:30 PM

FDP Mode : Online

Speakers



Dr. Rajakumar Guduru
(IIT Bhubaneswar)



Dr. Durga Hari Kiran
Senior Software Engineer,
GE Vernova



Dr. R. Arun Kumar Raman
NIT Warangal



Dr. Jaipal
VNT Nagpur



Dr. N. M. Halgare
M.S. Bidve College, Latur



Dr. Kiran Kakade
Symbiosis International



Dr. Raju Dhuli
Sharda University, Uzbekistan



Dr. Ramchandra Gopal
NIT Warangal



Dr. K. Dinesh
NIT Warangal



Dr. Rahul M. Mulajkar
Imperial College of Engineering, Kalyan



Dr. Rajib Sarkar
NIT Warangal



Dr. Achintya Roy
NIT Warangal



Dr. Ramya Devi Bommanaboina
NIT Warangal

: For more Details Contact :

Dr. N. M. Halgare
9049400770
nmhalgare@msbecl.ac.in

Dr. A. A. Patil
7588546852
Website : msbecl.ac.in



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- **Session 1:** 2:00 PM – 3:00 PM
- **Session 2:** 3:00 PM – 4:00 PM
- **Session 3:** 4:30 PM – 5:30 PM
- **Session 4:** 5:30 PM – 6:30 PM

Day 1 – Monday (March 16, 2026)

Time	Session	Topic	Resource Person
2:00 – 3:00 PM	1	Inaugural Session & Course Orientation	Guests of Honour
3:00 – 4:00 PM	2	Understanding AI and Its Role in Education	Dr. Rajakumar Guduru (IIT Bhubaneswar)
4:30 – 5:30 PM	3	Types of AI	Dr. Durga Hari Kiran Senior Software Engineer, GE Vernova
5:30 – 6:30 PM	4	Foundations of AI & Machine Learning Simplified	Dr. Durga Hari Kiran Senior Software Engineer, GE Vernova

Day 2 – Tuesday (March 17, 2026)

Time	Session	Topic	Resource Person
2:00 – 3:00 PM	5	AI Tools for the Classroom	Dr. PRC Gopal NIT Warangal
3:00 – 4:00 PM	6	Classroom Management with AI	Dr. Jaipal VNIT Nagpur
4:30 – 5:30 PM	7	AI Productivity Tools	Dr. Halgare M.S. Bidve College, Latur
5:30 – 6:30 PM	8	Responsible AI and Academic Integrity	Dr. Kiran Kakade Symbiosis International



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Day 3 – Wednesday (March 18, 2026)

Time	Session	Topic	Resource Person
2:00 – 3:00 PM	9	Linear Algebra Behind Machine Learning	Dr. Rajib Sarkar NIT Warangal
3:00 – 4:00 PM	10	Safe AI Usage for Colleges	Dr. Achintya Roy NIT Warangal
4:30 – 5:30 PM	11	Exploring AI-Based Search & Summarization	Dr. Raju Dhuli Sharda University, Uzbekistan
5:30 – 6:30 PM	12	AI Tools for the Classroom (Continued)	Dr. PRC Gopal NIT Warangal

Day 4 – Thursday (March 19, 2026)

Time	Session	Topic	Resource Person
2:00 – 3:00 PM	13	AI for Teaching and Learning	Dr. Dinesh NIT Warangal
3:00 – 4:00 PM	14	AI for Teacher Productivity	Dr. Rahul M. Mulajkar Imperial College of Engineering, Kalyan
4:30 – 5:30 PM	15	Project Preparation by using AI Tools	Dr. R. Arun Kumar Raman NIT Warangal
5:30 – 6:30 PM	16	Project Preparation by using AI Tools (Continued)	Dr. R. Arun Kumar Raman NIT Warangal

Day 5 – Friday (March 20, 2026)

Time	Session	Topic	Resource Person
2:00 – 3:00 PM	17	AI for Writing Support	Dr. Ramya Devi Bommanaboina NIT Warangal
3:00 – 4:00 PM	18	AI for Writing Support (Continuation)	Dr. Ramya Devi Bommanaboina NIT Warangal
4:30 – 5:30 PM	19	Linear Algebra Behind Machine Learning	Dr. Rajib Sarkar NIT Warangal
5:30 – 6:30 PM	20	Research Integrity Policies	Dr. Achintya Roy NIT Warangal



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Objectives:

- Understanding AI Fundamentals in Education.
- Enhancing AI Literacy.
- Integrating AI in Pedagogy.
- Promoting Ethical Use of AI.
- Hands-on Practice with AI Tools.
- Improving Assessment Techniques.

Activities

- AI tools for content creation (presentations, quizzes) ,Chatbots for education ,AI-based assessment tools.
- Participants designed lesson plans integrating AI ,Group discussions on innovative teaching approaches.
- Analysis of real-world AI applications in education ,Discussion on success stories and challenges.
- Daily quizzes to evaluate understanding ,Final assessment or feedback session.

Course Outcomes:

- **CO1:** Understand the fundamental concepts of Artificial Intelligence and its role in modern education systems.
- **CO2:** Apply AI-based tools and technologies to enhance teaching, learning, and assessment processes.
- **CO3:** Design innovative and effective pedagogical strategies integrating AI in classroom practices.



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Manisha Bidve Rohini Late Dr. Prity V. Pancholi Ashwini Biradar 25 others IQAC

Gaahey Tav Jayagaatha

Sallaja Kumari M

Kulbhushan ... Dr. Nanaheeb Halgare it msbecl anand kasale 27 others IQAC

Which segment you feel you are the best?

Societal needs Academics Administration Research



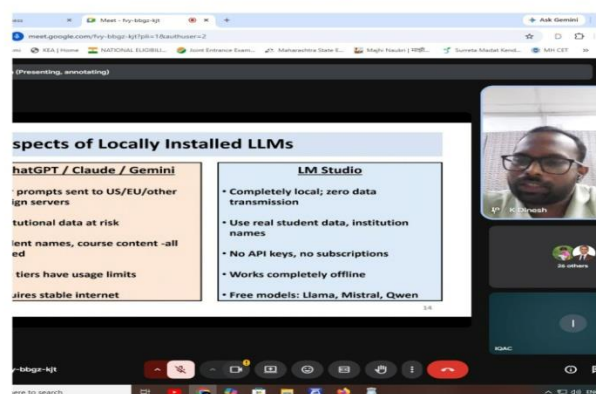
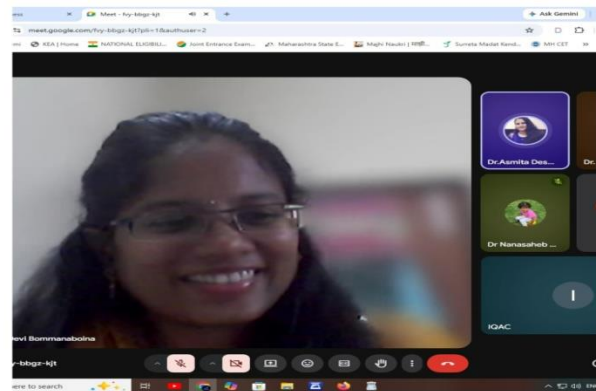
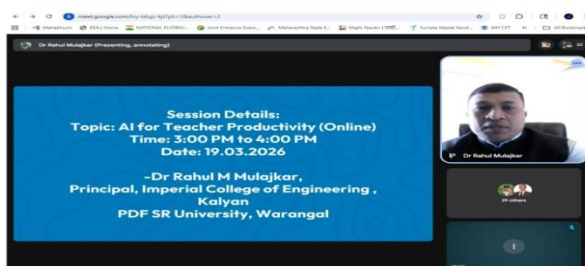
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(An Institute of National Importance)



CERTIFICATE OF PARTICIPATION

This is to Certify that

Rohini Baswaraj Late

M. S. Bidve Engineering College, Latur

participated in the 5-Day Online Faculty Development Program on
"Artificial Intelligence in Education: Pedagogy, Literacy, Ethics and Practice" organized by
the Centre for Teaching and Learning and the Department of Humanities and Social Science,
National Institute of Technology Warangal in association with M.S. Bidve Engineering College, Latur
during 16 - 20 March, 2026.

Prof. M. Sailaja Kumari
Head, CTL, NITW

Prof. Bidyadhar Subudhi
Director, NITW



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Shubhangi Subhash Gujar

M. S. Bidve Engineering College, Latur

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Prof. M. Sailaja Kumari
Head, CTL, NITW

Prof. Bidyadhar Subudhi
Director, NITW



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Convener/ H.O.D.

Dr.N.M. Halgare

CSE

Principal

Dr. S. M. Jagde