

GRADUATION DAY

Dr. Ambedkar Institute of Technology

Bengaluru, Karnataka

14 July 2024

Namaskar,

Warm greetings to:

- Sri S Mariswamy, Chairman, **Panchajanya Vidyapeetha Welfare Trust (R)**
- Sri S. Shivamallu, Managing Trustee/ Secretary, PVP Welfare Trust
- Prof. M. Mahadeva, Treasurer, PVP Welfare Trust
- Sri A.R. Krishnamurthy, Trustee, PVP Welfare Trust
- Dr. C Nanjundaswamy, Principal, Dr. Ambedkar Institute of Technology
- Dr. Siddaraju, Vice Principal, Dr. Ambedkar Institute of Technology
- Deans and other respected Dignitaries
- Esteemed Faculty, Proud Parents, and Dear Graduates

I am deeply honored to be here today, celebrating the achievements of Dr. Ambedkar Institute of Technology's graduates. The institution, founded in 1980, by M.H. Jayaprakash Narayan and named after Father of Indian Constitution Dr. B.R.

Ambedkar, has been a beacon of education and opportunity for many. It is indeed a privilege to address such a distinguished gathering.

Dr. Ambedkar Institute of Technology has consistently been at the forefront of academic excellence and social commitment. Your institution's achievements in research, innovation, and community service are commendable. The focus on providing quality education to the downtrodden and needy aligns with Dr. B.R. Ambedkar's vision of social justice and empowerment. The various accolades and recognitions earned by the faculty and students are a testament to the dedication and hard work put in by everyone associated with this esteemed institution.

Congratulations to Students, Teachers and Parents: On this momentous occasion, I extend my heartfelt congratulations to the students, teachers and parents.

To the students: Your hard work and perseverance have brought you to this significant milestone. Each of you has faced and overcome numerous challenges to reach this point. Your journey has been



marked by late-night study sessions, rigorous exams, and a continuous pursuit of excellence. You have demonstrated resilience, determination, and an unwavering commitment to your goals. Today, as you graduate, you stand on the threshold of a new chapter, equipped with the knowledge, skills, and experiences that will guide you in your future endeavors. Your achievements are a testament to your diligence and dedication.

To the teachers: Your relentless efforts and guidance have been pivotal in shaping the futures of these young minds. Your dedication goes beyond the classroom; it is seen in the countless hours spent preparing lessons, the personal attention given to each student, and the unwavering commitment to their academic and personal growth. You have not only imparted knowledge but also instilled values, critical thinking, and a passion for lifelong learning. Your

role as mentors and role models has been instrumental in molding these students into responsible, capable, and confident individuals ready to take on the challenges of the world.

To the parents: Your support and sacrifices have been instrumental in your children's success. You have been their constant source of encouragement, their sounding board, and their pillars of strength. Your unwavering belief in their potential has fueled their ambition and drive. Behind every graduate on this stage today, there is a family that has provided love, support, and motivation. You have made countless sacrifices, both big and small, to ensure that your children have the opportunities to succeed. Today, as you witness their accomplishments, take pride in knowing that your efforts have borne fruit, and your dreams for their future are coming to fruition.



Today, we celebrate your collective achievement

The success we witness today is a collective effort. It is a culmination of the hard work of students, the guidance of teachers, and the unwavering support of parents. Each of you has played a vital role in this journey, and today, we honor and celebrate your contributions. As you move forward, remember that this milestone is just the beginning. Continue to strive for excellence, support one another, and make a positive impact on the world. Congratulations once again to all the teachers, students, and parents on this remarkable achievement.

Embracing AI and ChatGPT

Friends, we are at the cusp of a transformative era where artificial intelligence is reshaping our world in profound ways. Technologies like ChatGPT are not just tools; they represent a new frontier in human-machine interaction, offering personalized assistance, enriching educational experiences, and driving efficiencies across industries.

As students, embracing AI as an integral part of your toolkit is crucial. It enhances learning by providing instant access to vast amounts of information, facilitates complex problem-solving, and introduces you to cutting-edge technologies shaping the future job market. By mastering AI, you're not only equipping yourselves with valuable skills but also positioning yourselves for careers that demand innovation and adaptability.

However, amidst this excitement, it's essential to emphasize ethical considerations in AI usage. While AI can streamline processes and improve outcomes, its ethical deployment is paramount. As future leaders and professionals, you must understand the ethical implications of AI, including privacy concerns, biases in algorithms, and the impact on human interactions. Upholding ethical standards ensures that AI benefits society responsibly and sustainably.

Therefore, while we embrace AI's potential to innovate and transform, let us also pledge to use it ethically, with integrity and consideration for its broader impact. By doing so, we can harness AI's

power to create a future that is not only technologically advanced but also inclusive and ethical.

The Importance of Skilling in the Current Era

In today's dynamic world, the significance of acquiring skills cannot be overstated. The job landscape is continually evolving, demanding that individuals possess not only theoretical knowledge but also practical competencies. Recognizing this crucial need, the AICTE has been at the forefront of promoting various skilling programs through initiatives like the National Educational Alliance for Technology (NEAT). These efforts are designed to narrow the gap between academic learning and industry requirements by equipping students with hands-on experience and industry-relevant skills.

Dear graduates, I urge each of you to embrace a mindset of lifelong learning and seize every opportunity for upskilling and reskilling. It is through continuous learning that you will not only maintain your relevance in the job market but also thrive and excel in your respective fields.

AICTE's collaboration with leading tech giants such as IBM, Cisco, Salesforce, Amazon, Meta, and others is pivotal in this journey. These partnerships bring cutting-edge expertise and resources directly to students, offering them unparalleled opportunities to acquire the skills demanded by today's industries. By engaging with these industry leaders, students gain insights into the latest technologies, industry trends, and best practices, thereby enhancing their employability and readiness for the professional world.

As you embark on your careers, remember that the skills you cultivate today will

pave the way for your success tomorrow. Stay proactive in seeking out learning opportunities, embrace new technologies, and leverage the resources available through AICTE and its esteemed partners. By doing so, you will not only meet the demands of a competitive job market but also contribute meaningfully to the future of our nation's workforce.

Future Jobs

As we look to the future, it is evident that the job landscape will continue to evolve. According to various studies, many of the jobs that will exist in 2030 have not even been invented yet. Fields such as AI, robotics, biotechnology, renewable energy, and space exploration will create new opportunities. It is essential for you to stay adaptable, curious, and continuously update your skills. **The future belongs to those who are prepared to learn, unlearn, and relearn.**

AICTE Initiatives for Student and Faculty Development

At AICTE, we are committed to enhancing the quality of education and fostering innovation. We have launched numerous initiatives aimed at the holistic development of students and faculty. Our schemes include the Quality Improvement Programme (QIP) to upgrade the qualifications of faculty, the AURA scheme to promote research, AICTE Saraswati Scheme to promote higher education among girl students by providing them with financial support. etc. Furthermore, the AICTE Training and Learning (ATAL) Academies provide faculty with cutting-edge training in emerging areas like artificial intelligence, cybersecurity, and blockchain technology. These initiatives are designed

to ensure that our educators and students are equipped with the latest knowledge and skills required in today's fast-evolving landscape.

Developed India by 2047

As we look ahead to 2047, the centenary of our independence, we envision a developed India—a nation that is a global leader in innovation, technology, and sustainable development. This vision requires each one of us to contribute to our fullest potential. You, the graduates, are the torchbearers of this vision. With your education, skills, and determination, you have the power to drive our nation towards this goal. Embrace the spirit of entrepreneurship, innovation, and

social responsibility. Your efforts will be instrumental in building a prosperous and equitable India.

Ending

I urge you all to embrace the challenges and opportunities that lie ahead with confidence and determination. The education and values you have received from Dr. Ambedkar Institute of Technology will be your guiding light. Dream big, work hard, and stay committed to your goals. Together, let us contribute to a brighter, more prosperous future for India.

Thank you, and once again, congratulations to all the graduates!

