GRADUATION DAY

Dhanalakshmi Srinivasan **Engineering College**

Chennai, Tamil nadu

17 November, 2024

Namaskar!

Warm greetings:

Esteemed Guests, Respected Faculty Members, Dear Parents, and My Dear **Graduating Students.**

It is an honor to be here with you on this auspicious occasion of the 19th Graduation Day of Dhanalakshmi Srinivasan Engineering College. Graduation day is a celebration of hard work, perseverance, and the pursuit of knowledge, and I congratulate each one of you for your remarkable achievements that bring you to this special day. Today, you stand here not only as graduates but as future engineers, innovators, and leaders who will shape the destiny of our nation.

As you reach this important milestone, I urge you to pause and reflect on the journey that brought you here. The road to this momentous

> occasion has been paved with the unwavering support and guidance of your mentors, faculty. and the entire college staff. They have not only imparted knowledge but have inspired empowered you to think critically, innovate, and contribute to society.

However, let us take a moment to give a special

Inspiring Young Minds to Embrace Research & Innovation for Vikasit Bharat @ 2047



tribute to your parents, who are, in truth, the greatest supporters and silent heroes of your journey. They have been your rock, supporting you with unconditional love, sacrifice, and encouragement, and it is their dreams and values that you carry forward today. They are the ones who truly deserve the credit for your success, and I request you all to show them your heartfelt gratitude.

Embracing Emerging Technologies: The Future Awaits

As graduates stepping into a world where technology is evolving at an unprecedented rate, you are entering one of the most dynamic eras in history. Emerging areas like artificial intelligence, data science, machine learning, quantum computing, and the Internet of Things (IoT) are reshaping industries and creating new opportunities. It is an exciting time to be an engineer, with

innovation leading the way in sectors like renewable energy, healthcare, robotics, and smart infrastructure.

One area of particular significance that I would like to highlight is semiconductor technology. Recognizing its critical importance, we at AICTE are deeply committed bolsterina to semiconductor manufacturing capabilities. As part of this initiative, AICTE has taken up semiconductor capacity building to strengthen the nation's self-reliance in technology and ensure that India becomes a hub for semiconductor innovation. L encourage each of you to remain curious, explore these emerging fields, and take every opportunity to build skills that align with future technological demands.

Celebrating Innovation: The AICTE Inventors Challenge

Innovation is at the heart of engineering, and I am proud to share that just recently,

on November 14th, AICTE organized the Inventors Challenge, a grand event that showcased the remarkable talent of students from across India. Young inventors brought forth prototypes and innovative solutions to real-world problems, displaying outstanding creativity and problem-solving abilities. This event was a testament to the innovative potential within each of you, proving that our students are capable of transforming ideas into impactful solutions.

Beyond the Inventors Challenge, AICTE has been instrumental in organizing several national hackathons and innovation. challenges. The Smart India Hackathon. a flagship event of AICTE, has become a premier platform for students to present their innovative solutions to pressing challenges. Participants in this event even have the unique opportunity to interact with our Honorable Prime Minister, Shri Narendra Modi, who has always encouraged young minds to dream big and contribute to the nation's development. These initiatives provide you with platforms to showcase your talents and foster a spirit of innovation. collaboration, and creativity.

Viksit Bharat: A Vision of a **Developed India**

India is making remarkable strides in various fields, from space exploration and technology to healthcare, infrastructure, and renewable energy. This progress is driven by a powerful vision—Viksit Bharat—a developed and prosperous India. Under this clarion call, the nation has been setting new benchmarks in every sector, and as young engineers, you are integral to this mission. It is up to you to harness your knowledge and skills in ways that contribute meaningfully to this vision. Remember, every challenge you tackle, every innovation you bring forward, adds to the momentum that drives India closer to realizing its aspirations.

AICTE's Internship Portal: Bridging Education and Industry

As you step into the professional world, gaining real-world experience will be invaluable. Recognizing the importance of internships and hands-on learning, AICTE has developed an Internship Portal, which now boasts over 75,000 registered companies offering internships placements for students. This initiative bridges the gap between academia and industry, allowing you to gain critical skills, expand your networks, and become job-ready. I strongly urge each one of you to make full use of this platform. Internships not only provide practical experience but also offer you insights into the expectations and demands of the industry, setting you on a path of continuous growth.

My dear graduates, you are stepping out not only as engineers but as the architects of our nation's future. As engineers. you possess a unique skill set that empowers you to turn visions into reality. You are the creators, problem-solvers, and builders who will address society's needs, from developing smart cities and sustainable infrastructure to advancing digital technology and contributing to environmental sustainability.

But remember, your success as an engineer is not merely measured by what you build but by the impact you have on society. Use your knowledge to solve real-world challenges and uplift communities. This responsibility is both your privilege and duty, for as engineers, you carry the torch of progress and innovation.

As I conclude, I would like to remind you of a few guiding principles. Stay curious, keep learning, and be resilient. The world around us is constantly evolving, and as engineers, your ability to adapt and innovate will be your greatest strength. Be compassionate and ethical in your endeavors. Your contributions should not only advance technology but should also uplift humanity.

Today marks the beginning of a new chapter in your life—a journey filled with promise, potential, and purpose. Carry forward the values instilled in you by your

parents, teachers, and mentors, and hold fast to your dreams. Your graduation is not an end; it is the starting point of an exciting path that lies ahead.

Congratulations once again, Class of 2024! As you step out into the world, remember that the future of our nation is in your capable hands. Be the change-makers, the innovators, and the leaders that our country and our world so greatly need.

Thank you, and I wish each of you success, happiness, and fulfillment in all your future endeavors.

