

YUVAAM

V O I C E O F T H E Y O U T H

“TO BE YOUNG IS TO BE DYNAMIC IN OUR EFFORTS. TO BE YOUNG IS TO BE PANORAMIC IN OUR PERSPECTIVE. TO BE YOUNG IS TO BE PRAGMATIC.”

- PM Narendra Modi



Empowering Tomorrow



CEO’s Message to the Young Readers

Dear Young Minds,

Get ready for an exhilarating journey as we welcome you to the 5th edition of Yuvaam. This one’s packed with stories and opportunities that highlight exuberant potential and promise, just like you.

To start with, the IndiaSkills National Competition 2024 witnessed raw talent and hard work. The recent General Elections 2024 was a true celebration of democracy, with young voters playing their part loud and clear. Moving ahead, students joined on the epic journey of Yuva Sangam Phase IV, where they explored new states and cultures. Not to mention, we couldn’t be more proud of India making it big in global education rankings and the impressive growth in our tech and AI sectors. Our athletes have also been making a lasting impression, setting records and making their mark on the global stage.

The Innovation section encapsulates exciting developments in semiconductors and quantum tech, opening up a world of opportunities. From entrepreneurship to courses, there are tons of ways to grow and prepare for the future. Campus Buzz is here to update you on the coolest collaborations and breakthroughs happening in colleges. The MyGov Campus Ambassador Program brings out some incredible initiatives led by young people making a real difference. And don’t miss out on the green heroes who are leading environmental projects and turning big ideas into action. Further, get ready to challenge your brain with our fun brain teasers and engagement corner.

Every story in this edition is about you and for you, to inspire you to take on the world and be the change you wish to see. Read through, get inspired, and let’s make great things happen!

Team MyGov India

Akash Tripathi, IAS
CEO, MyGov

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01 Talents That Prove Sky's The Limit!

IndiaSkills National Competition 2024

India's Biggest Skill Competition was a picture-perfect example of a mix of natural ability and dogged determination. Or rather, it was the ultimate showcase of talent and tenacity. For 3 days straight, **over 900 enthusiastic participants from more than 30 states and union territories** showcased their skills, highlighting India's fervent commitment to empowering its youth through skill development. After three days of intense competition, **58 candidates emerged victorious across 52 skills**, all set to represent India at WorldSkills 2024 in Lyon, France, this September.



The competition wasn't just a race to the finish line, it was an opportunity for growth and new ideas. Participants observed and learned from the finest experts in their fields. All skills showcased in both the WorldSkills and IndiaSkills Competitions are meticulously aligned with the **National Skills Qualification Framework (NSQF)**, motivating participants to translate their learning outcomes into credits and build careers in their chosen fields. About **2.5 lakh candidates** registered for the competition on the Skill India Digital Hub (SIDH) Portal, out of which **26,000 were shortlisted** through a pre-screening process.

A standout feature of IndiaSkills 2024 was its bold embrace of inclusivity and gender diversity. With over **170 women** breaking into traditionally male-dominated fields, the competition defied stereotypes and advocated equal opportunities. From Logistics & Freight Forwarding to Web Technologies, these women proved that talent knows no gender.





A New Chapter Begins!

General Elections 2024

The nation witnessed a hat-trick as the General Elections, 2024 concluded. On 9th June, Shri Narendra Modi took oath for his third consecutive term as Prime Minister at Rashtrapati Bhawan, with President Smt. Droupadi Murmu administering the oath. With 642 million proud Indian voters, 312 million women voters, 10.5 lakh polling stations at the core, this was an extraordinary celebration of democracy in action. PM Narendra Modi expressed eagerness to serve the nation's citizens and take India to new heights of progress. Over the past decade, India has experienced significant qualitative enhancements in its education sector. Looking ahead, the government aims to further amplify research and innovation, ensuring that India's academic landscape continues to flourish.

One of the many standout moments was electoral engagement in Jammu and Kashmir, the youth in this region embraced democracy with unmatched zeal. With around 197.4 million registered voters in the 20-29 age group in India, youngsters undoubtedly had the power to drive Bharat towards a brighter future. The tireless efforts of various campaigns to encourage the youth to mark their vote in the biggest festival of democracy played a major role. Students also came together in celebratory 'fests,' where they took voter pledges and participated in rallies, seminars, and creative competitions such as debates. By leveraging technology and social media, an inclusive electoral environment was built that inspired young minds to exercise their democratic rights and build a stronger nation.

A Journey To Remember!

Yuva Sangam Phase IV,

An initiative by the Government of India, which is all about hitting the road and exploring different states through educational-cum-cultural tours. Here's a small glimpse into the unforgettable adventure.

 **Haryana** delegates
in Bardhaman

Odisha delegates at
Pong Dam



Gujarat participants
in Arunachal Pradesh



Uttarakhand delegates
enjoy a Yoga Session in
Tamil Nadu



Rajasthan delegates at
the Bihu Workshop!



Uttar Pradesh
delegates in Mysuru



India's Unstoppable Upswing



A 318% Increase In QS World University Rankings

Over the past decade, India has been all about quality and raising the standards in education. And guess what? The nation is making it big on the global stage with the highest growth in university representation among G20 nations in the QS World University Rankings. India went from having just 11 universities on the list in 2015 to 46 in 2025 edition - an epic 318% increase! In a social media shoutout, PM Narendra Modi gave a big thumbs up to all the students, faculty, and institutions for their hard work and dedication. He's committed to boosting research and innovation even more during his third term. So, keep those brains buzzing and get ready for more academic brilliance!

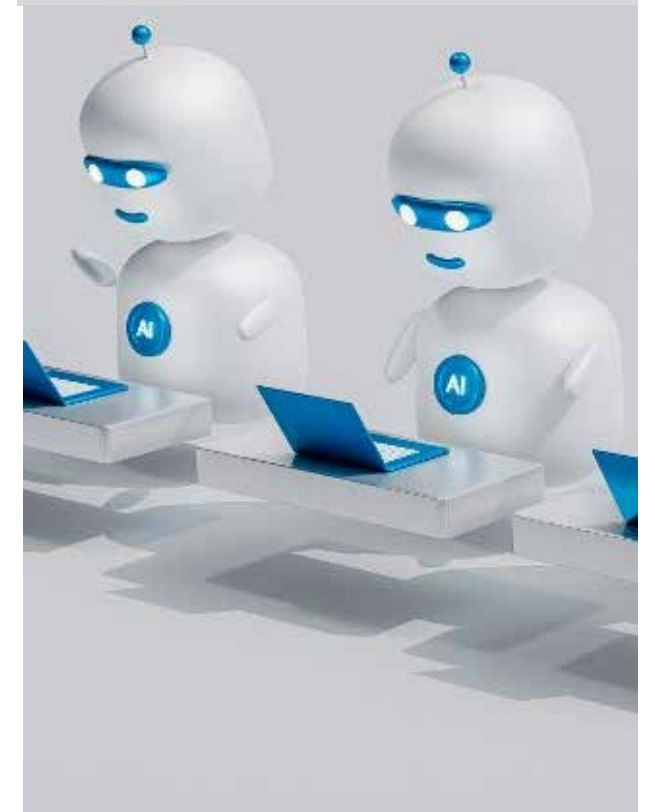


iPhone Exports From India Hit A New Mark!

Bharat's electronics sector got off to a flying start in FY25, with iPhone exports hitting a jaw-dropping \$2 billion in just April and May. The Apple vendors are committing \$10.2 billion in production value under the PLI scheme for FY25. In just two short months, India has already achieved 25% of that ambitious target, strengthening its status in the electronics industry. With an impressive 81% share of the nation's total iPhone production, worth \$2.6 billion, India's export game is running at full charge. This spectacular step forward sets the stage for an exhilarating future.

AI's Just A Hype? Think Again!

As per BCG and Nasscom's report, the AI market in India is ready to make an impressive ascent, with an anticipated growth rate of 25-35% CAGR until 2027. India's AI talent pool is projected to burgeon at a 15% CAGR by 2027, with ML, Python and SQL as the dominating current skills required in AI. Supported by an expansive pool of talent and substantial investments, the momentum is surely undeniable. So, this is your call to start upskilling and reskilling to keep your AI game on!



Historic Win For India's Para Athletes

The outstanding performance of Indian Para-athletes at the World Para Athletics Championship has garnered widespread acclaim. Over the span of seven years, they have ascended from 34th to 6th rank, marking a significant upward trend in their achievements. With a commendable tally of 17 medals, including six golds, at the World Para Athletics Championship, their remarkable success reflects their exceptional talent and dedication. PM Narendra Modi praised the extraordinary dedication and perseverance of the athletes who showcased the power of hard work and commitment at the global stage.



India At The BRICS Games 2024

India's super strong talent is making an impression at the BRICS Games 2024 in Kazan, Russia. As of June 17 2024, Notably, the Wushu team has secured 8 medals, including 1 gold, 3 silver, and 4 bronze. Aparna Dahiya clinched India's 1st Gold Medal in the women's 48kg category of Wushu-Sanda. This remarkable achievement highlights India's rising prominence in sports, showcasing the sheer dedication, skill, and power across multiple disciplines.

Nari Shakti At Its Finest!



Pure Equestrian Excellence!

In Equestrian, Shruti Vora creates history as she becomes the first Indian rider to win a three-star Grand Prix event. Shruti along with her astride Magnanimous, scored 67.761 points in the CDI-3 event in FEI Dressage World Cup held in Lipica, Slovenia. She finished ahead of Moldova's Tatiana Antonenco, who scored 66.552 points. Shruti's victory showcases the bright talent and potential of Indian athletes on the global stage.



A Win That Left Us Awestruck!

At just 18, Divya Deshmukh from Nagpur, Maharashtra, just wowed everyone by clinching the 2024 FIDE U-20 Girls' Chess Championship after beating Bulgaria's Beloslava Krasteva in Gujarat! She's making history as the youngest player in the FIDE Top 20 Women's Rankings. Not to forget, she's also the 4th Indian woman ever to win this title. Divya's win is bound to encourage the passion in millions of young talents across the country.



An Impressive World Record!

India's Deepthi Jeevanji won a gold medal with a world record time of 55.07 seconds in the women's 400m T20 category race at the World Para Athletics Championships. Her phenomenal achievement reflects the relentless spirit and sheer tenacity required to reach such heights, proving that when you have your eyes set on something, nothing can stop you; be it challenges or the toughest competitions.

Pioneering Innovation

What's India's Next Big Move?

"Semiconductor is not just an industry, but it opens a door filled with boundless potential." With these compelling words, PM Narendra Modi has articulated his ambitious vision to build exciting prospects for the nation's youth. As he laid the foundation for three major semiconductor projects worth **about Rs 1.25 lakh crores**, he pointed out the huge presence of **Indian talent in global chip design and manufacturing**. These facilities will help fortify India's semiconductor ecosystem, securing a robust foothold and promising to **generate employment for thousands of young professionals**. This will also boost job creation across interconnected sectors such as electronics and telecommunications.



All Eyes On The Next-Gen Tech!

In just 2 years, India has produced over **40 Quantum Technology start-ups**, few of them with global potential. The success story of a Bangalore-based IIT Madras Incubator startup, QuNu Labs, stands as a shining example. It has signed a Memorandum of Understanding with the Technology Development Board to develop security products based on Quantum Technologies. This emphasises the important role that startups and private sectors play in the development of Science and Technology.



Get Set, Get INSPIRED!

With a vision to advance in science and attract young talent, the 'Innovation in Science Pursuit for Inspired Research (INSPIRE)' Programme aims to support the brightest minds. Through the INSPIRE Internship program, the top 1% of Class X students are sent into hands-on science camps, where they interact with Nobel Laureates and renowned scientists. The Scholarship for Higher Education (SHE) provides **12,000 annual scholarships** to outstanding undergraduates. The INSPIRE Fellowship awards 1,000 fellowships each year to PhD aspirants, encouraging advanced research and expanding knowledge across various fields.

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Think Big Think AI!

What if your idea could be the next big thing? Cue the drumroll because a high-octane partnership is set to do just that! Facilitated by the **Ministry of Electronics & IT, iCreate and Microsoft** have joined hands through a strategic Memorandum of Understanding. The iMPEL-AI programme is set to identify and support **1100 AI innovators** and focus on critical sectors like healthcare, financial inclusion, sustainability, education, agriculture, and smart cities, creating innovative solutions for pressing challenges. This partnership also aims to provide AI skilling opportunities to **11,000 innovators, startups, and young talents** across India through Microsoft's Learning Management System.



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Not Your Regular Yoga Mats!

An AI-enabled Yoga mat developed by a startup funded and incubated at the Department of Science and Technology (DST) supported Technology Innovation Hub of IIT Mandi was presented to the Union Council of Ministers on the occasion of International Yoga Day. The mat, YogiFy is equipped with a built-in innovative sensor layer that tracks postures of Yoga performers and offers suggestions to help correct their posture in real time. It has the potential to transform at-home yoga experience by leveraging AI and Computer Vision (CV) technologies.



A Feat Like A Sci-Fi Dream!

An IIT Madras-incubated start-up, Agnikul Cosmos, launched the world's first rocket with a single-piece 3D printed engine from Sriharikota. The rocket Agnibaan SOrTeD (SubOrbital Technological Demonstrator) is also India's first semi-cryogenic engine-powered rocket launch that was completely designed and manufactured indigenously. The key purpose of this mission is to serve as a test flight and demonstrate the in-house and home-grown technologies, gather crucial flight data and ensure the optimal functioning of systems for Agnikul's orbital launch vehicle.



A New High For Bhartiya Bhashaien

BHASHINI, in partnership with Nasscom, launched the **"Be our Sahayogi"** programme on National Technology Day to redefine the Bhartiya Bhashaien ecosystem. This alliance signifies the advancement of Indian languages through cutting-edge technology. Organisations can propose a "Multilingual User Journey," and BHASHINI will discern the most impactful use cases and turn them into hackathons and Grand Innovation Challenges. The objective is to accelerate ingenuity and develop bespoke solutions for India's different linguistic needs. By prioritising voice as a medium, this initiative aims to bridge the digital and literacy divide.

Avenues For Growth

Your Voice Matters!

Since 1966, the Ministry of Parliamentary Affairs has aimed at strengthening democracy, promoting diverse viewpoints, and getting students in the know about how parliament works through Youth Parliament Competitions. Now, **the 4th Edition of the National Youth Parliament Scheme (NYPS)** is calling on educational institutions to register and empower their students to participate in youth parliament sittings. The web portal given here enables access to e-training modules, engaging videos, and interactive sessions. All the participating students will earn prestigious digital certificates. So go ahead and make the most of this exciting opportunity!



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Perfect CV, Just a Click Away!

The endless search for a good CV builder can feel like running on a hamster wheel—exhausting and getting you nowhere. The struggle of not wanting to spend a fortune just to create a professional CV can leave you frustrated. We get it, so here's an absolutely free CV builder that you need. Designed specifically for students and young professionals, this user-friendly platform helps you create a polished, professional CV in no time. Highlight your skills, achievements, and experiences with ease, ensuring you make a great first impression. Don't miss out on opportunities—craft your perfect CV today!

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Hone Your Entrepreneurial Know-Hows

Got brilliant ideas but need to know how to bring it to life? **The Startup India Learning Programme is your station.** Designed by Invest India in collaboration with upGrad, this free online course is a must for youngsters on their way to becoming budding entrepreneurs. Over four weeks, learn from 40+ top Indian founders about the essentials of starting up, from ideation to execution. This structured programme will equip you with the knowledge and skills to elevate your interest to the next level. Don't let your ideas wander—learn how to turn them into reality!

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Campus-Only Learning, No More!

Why just stick to the classroom when you can learn on the job? You become real-world-ready if you learn by doing. With **the apprenticeship-embedded degree programme**, you'll get the best of both worlds—learning and working in real-world settings like enterprises, offices, industries, or industry associations. It's all about gaining the skills you need for your future career right where the action is. Check the link to browse through the details.



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The Future of Tech is Here!

IIT Bombay and TCS are teaming up to develop **India's first quantum diamond microchip imager**. This will increase precision in chip examinations, decrease chip failures, and enhance the energy efficiency of electronic devices. **Aligned with the Government of India's National Quantum Mission**, this project aims to establish the country as a leading force in quantum technology. Semiconductor chips are the brains behind all modern electronic devices, making them smart and efficient. They handle data and perform tasks in industries like communications, computing, healthcare, military systems, transportation, clean energy, and beyond. This indigenous Quantum Diamond Microchip Imager, combining quantum diamond microscopy with AI/ML-driven software imaging, is ready to push the country forward in the quantum tech world.



GenAI As Your Learning Tool

IIM Ahmedabad recognizes the growing importance of generative AI tools. We all know that GenAI is out there for people to use, so instead of shying away from this technology, the premier institute is proactively incorporating it into its teaching methods, allowing students to compare their answers and asking the tool to critique various viewpoints. The goal is to equip students with the skills to create well-defined prompts and leverage the full potential of generative AI in a positive way. The business school has revamped its curriculum to include courses specifically designed to educate students about using AI and Data Sciences in Business to be in sync with the AI-driven industry.

Buckle up, because we're about to explore the cream of the crop in cutting-edge technology! Supported by the **Ministry of Electronics and IT Startup Hub**, these two startups are making it big in the industry. One is transforming maritime surveillance with state-of-the-art SAR satellites, while the other is ensuring the safe transport of critical medical supplies with innovative rapid cooling technology.



PierSight Space

Gaurav Seth's PierSight Space has been making its mark in the maritime industry. Persistent surveillance over the world's oceans is critical, and PierSight Space has harnessed the power of Synthetic Aperture Radar (SAR) satellites to provide unparalleled coverage at a fraction of the current data costs. They want to bring visibility to all human footprints at sea to help protect the environment and make maritime commerce more efficient. PierSight Space has successfully raised seed funding of \$6 million, led by Alpha Wave Global and Elevation Capital.

Blackfrog

Mayur Shetty's Blackfrog is making a cool impact with Emvólio, a patented rapid cooling technology for the safe last mile of transport of vaccines, insulin, breast milk, blood serum medications and specimens with minimal thermal shock. The product is eco-friendly and compliant with IEC 60601 medical device standards. They have raised Rs 37.54 Cr led by Angel Investors and VCs, Manipal Education and Medical Group (MEMG), Caspian and Ushodaya Enterprises (Ramoji Group Company).



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Campus Ambassador Initiatives

Umbrellas of Support



MyGov Campus Ambassador Maccha Sai Kiran recently organized a heartwarming initiative in Anantapur district, Andhra Pradesh, to support the local street sellers. Understanding the challenges faced by these hardworking individuals during the scorching summer heat and unexpected rains, Sai Kiran arranged for the free distribution of umbrellas.

Making It Count



MyGov Saathis Y. Aravind and Tejaswini worked tirelessly during the General Elections 2024 to make sure that every voter, no matter their circumstances, could have their say. Focusing particularly on assisting needy and differently-abled individuals, they provided them with the support they needed to exercise their democratic rights in the General Elections 2024.

Be a part of the MyGov
Campus Ambassador Program



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11

Youth-Led Green Impact!

Think Globally, Act Locally



Aswini Kumar Paital is a 24-year-old passionate climate warrior committed to environmental conservation. He has led **over 120 beach cleanups**, 180 plogging campaigns and collected over **2,000 kg of litter for recycling**. Annually, during Van Mahotsav week, he organises tree plantation drives in schools and colleges, planting over 1,000 saplings. His team has restored two mangrove sites, planting over 500 saplings, with another 1,000 saplings in reserve. He represented Odisha at the national summit "Youth For The Coast" in 2022 and participated in the "Youth Climate Conclave" in 2023.

An Earth Agent in Action

Sabbathi Navya, a 27-year-old Architect and Urban Planner from **IIT-Kharagpur**, served as a Mahatma Gandhi National Fellow under the SANKALP project by the **Ministry of Skill Development and Entrepreneurship, Government of India**. In Jagtial District, Telangana, Navya assisted the District Administration in Skill Development, Livelihood Promotion, and Entrepreneurship Development, promoting sustainable solutions and zero-waste lifestyles. Her work involves collaborating with rural Self-Help Groups (SHGs) women who practice sustainable habits such as waste segregation, vermicomposting, and rainwater harvesting.



Wish to partner with **UNICEF-YuWaah and the Ministry of Environment, Forest and Climate Change?**

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Brain Teasers

It's time to put your thinking caps on for an interesting game, "Guess the Scheme." Get ready to flex those brain muscles and uncover the schemes behind these scenarios. Let's see if you can crack the code and match each story to its corresponding government initiative. Ready, set, guess!

- 1** A young entrepreneur starts a new tech company and receives recognition by DPIIT. This grants her tax benefits, easier compliance, and faster IPR processing. What is the scheme?
- 2** A high school graduate uses a secure locker to store her Aadhaar, mark sheets, and other certificates online. She easily accesses and submits these digital documents for college applications. This is a part of which larger initiative/programme?
- 3** A small-town teenager discovers her talent for athletics at a local sports camp. With access to excellent training and facilities provided by a nationwide initiative, she dreams of competing internationally. What is the scheme?
- 4** A group of youngsters start producing eco-friendly furniture using locally sourced materials. Their designs attract national and international buyers, turning the place into a hub of sustainable manufacturing and boosting local employment. What is the scheme?
- 5** A young innovator receives support from a national initiative through an incubation centre at her university. This centre provides resources, mentorship, and funding. This incubator is a part of which mission/initiative?

Answers: 1 - Startup India, 2 - Digital India, 3 - Khelo India, 4 - Make in India, 5 - Atal Innovation Mission

Engagement Corner



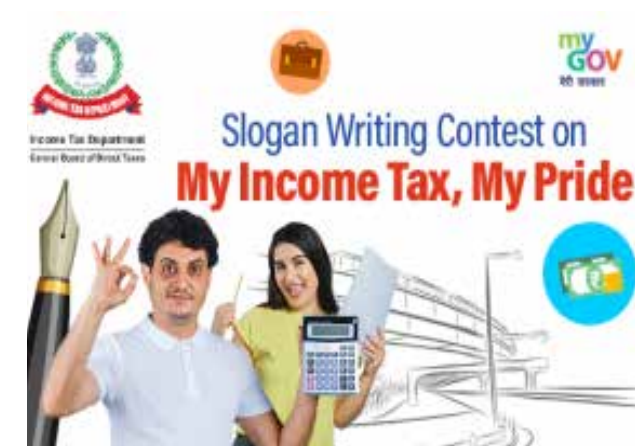
"Yoga with Family" Video Contest



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Slogan Writing Contest on **My Income Tax, My Pride.**

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