



MADRAS

Daily Morning Newspaper

Karunaii Trust for special children மனவளர்ச்சி குன்றியோருக்கான இல்வச ஆன்னை சிறப்பு பள்ளி Rw 9:69, V.G.P. Salai, Anjaneyar Koil Campus Saidapet, Chennai - 15. Tel : 044-23715491 Fax : 044 - 23713161 Contact: 98413 59935

VOLUME - 4 CHENNAI | DAILY | 4 Pages Tuesday April 29 2025 Rs.2/-

ISSUE - 290

STALIN ANNOUNCES 9 WELFARE MEASURES FOR GOVT EMPLOYEES

Chennai, 29 April 2025: Chief Minister M.K. Stalin on Monday made nine key announcements in the Tamil Nadu Legislative Assembly aimed at improving the welfare of State government staff.

During his address, Stalin emphasized that government employees are the pillars administration and vital arms of the government. Highlighting Tamil Nadu's top position among Indian states in $\,$ Rs 3,561 crore per year. $\,$ e d u c a t i o n $\,$ o f various sectors, he credited the hard work and dedication of government employees and teachers as a major factor behind the success.

T a m i l N a d u from the same date for government, I appreciate all the employees. This will employees received Rs g o v e r n m e n t benefit about 16 lakh 10,000 and male employees who are employees, including employees Rs 6,000 as working tirelessly to teachers, pensioners, marriage advance. This Maternity leave was ensure that no one is and family pensioners. will now be increased left out of the This hike will cost the to Rs 5,00,000 for all government an employees, regardless with pay from July schemes," he said.

Earned leave: The crore per year. first announcement is from October 1, up to employees and bonus given annually can be surrendered for festivals with their Government to retired a cash benefit. families, the existing C & D category staff, Approximately 8 lakh festival advance of Rs all types of individual g o v e r n m e n t 10,000 will now be pensioners, and family employees and increased to Rs 20,000. teachers will benefit. To implement this, the government will allocate an additional



Dearness

allowance: Based on the Central Government's decision to increase DA by 2 per cent from January 2025, the State Government will also "On behalf of the increase the DA by 2%state government Until now, women additional RS 1,252 of gender, in the fifth 2021.

Festival Allowance

Higher Education advance: The fourth one is the higher

employees' children. From this year, for vocational education, the education advance will be increased to Rs 1,00,000. For arts,

science, and

polytechnic, it will be

increased to Rs 50,000.

Marriage advance: announcement.

pensioners will be

pensioners, costing the government an additional Rs 24 crore.

The seventh announcement is to help pensioners celebrate festivals with their families; the existing festival advance of Rs 4,000 will be increased to Rs 6,000. This will benefit about 52,000 pensioners, and cost the government an additional Rs 10 crore.

Review of pension schemes: The committee has been formed to thoroughly study the Old Pension Scheme, the Contributory Pension Scheme, and the Integrated Pension Scheme. Based on the demands from various employee and teacher associations, this committee is instructed to submit its report and recommendations by September 30, the eighth announcement.

Maternity leave: extended from nine months to one year

However, currently, Pongal bonus: The this leave is not the earned leave : The third one is to sixth announcement is counted towards the surrender, starting help government the Pongal festival probation period, affecting promotion 15 days of earned leave teachers celebrate by the Tamil Nadu and seniority of many young female employees. To protect their service rights, the government has decided that maternity increased from Rs 500 leave will now be to Rs 1,000. This will counted towards the benefit about 4.71 lakh probation period, the pensioners and family ninth announcement.

PM TO PARTICIPATE IN YUGM **CONCLAVE ON 29TH APRIL**

29th April, at around 11 Institutions. AM, at Bharat Mandapam, New Delhi. He will also address the gathering on the occasion.

2025: Prime Minister with joint investment and partnership with opportunities across Shri Narendra Modi from the Wadhwani Anusandhan National sectors to spark will participate in Foundation and Research Foundation collaborations and YUGM Conclave on G o v e r n m e n t (ANRF) for jointly partnerships.

self-reliant and and innovation. innovation-led India, driven by a institutions to drive innovations from alignment toward

funding late-stage In line with Prime translation projects and Minister's vision of a promoting research

collaborative project of r e s e a r c h across India; and Viksit Bharat@2047.

Chennai, 29 April around Rs 1,400 crore commercialization; exclusive networking

The Conclave aims to catalyze large-scale private investment in India's innovation The conclave will ecosystem; accelerate various key projects also include High-level research-to-commer YUGM (meaning will be initiated during Roundtables and Panel cialization pipelines in "confluence" in the conclave. They Discussions involving frontier tech; Sanskrit) is a first-of- include Superhubs at government officials, strengthen academiaits-kind strategic IIT Kanpur (AI & top industry and industry-government conclave convening Intelligent Systems) academic leaders; partnerships; advance leaders from and IIT Bombay action-oriented national initiatives like government, (Biosciences, dialogue on enabling ANRF and AICTE academia, industry, Biotechnology, Health fast-track translation of Innovation; demo and the innovation & Medicine); research into impact; a cratize innovation ecosystem. It will Wadhwani Innovation Deep Tech Startup access across contribute to India's Network (WIN) Showcase featuring institutions; and foster innovation journey, Centers at top research c u t t i n g - e d g e a national innovation

ACQUISITION OF THE PRIVATE PAPER COLLECTION OF DR. A.P.J. ABDUL KALAM

Public Records Act, 1993.

As a premier archival institution, the National Archives of India plays a key role in guiding and shaping archival consciousness in the country.

Apart from its vast collection of public records, the NAI also houses a rich and evergrowing collection of private papers of eminent Indians from all walks of life, who have made significant 1931 in Rameswaram, contributions to the Tamil Nadu, into a nation.

Taking the legacy forward, the National Archives of India (NAI) today acquired the private papers of physics and aerospace original corres significantly to India's pondences, Passport, missile development Aadhar card, Pan card, programs and played a lecture delivered by Pokhran-II nuclear Dr. Kalam in various tests of 1998. universities as well as organizations.

donated by Dr. APJM achievements earned

Chennai, 29 April Nazema Maraikayar, 2025: The National niece of Dr. Kalam, Archives of India Shri APJMJ Sheik (NAI) is the custodian Saleem, Grand of the non-current Nephew of Dr. Kalam records of the to National Archives Government of India of India. Shri. Arun and holds them in trust Singhal (IAS), for the use of Director General, administrators and National Archives researchers, as per the signed an agreement provisions of the with Dr. APJM Nazema Maraikayar. The ceremony was also attended by Shri APJM Jainulabudeen, nephew of Dr. Kalam and Shri APJMJ Sheik Dawood, grand nephew of Dr. Kalam.

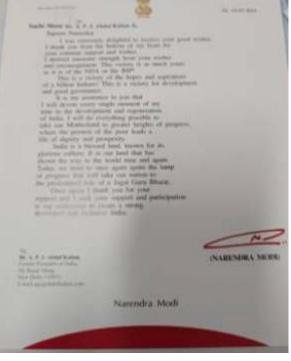
> Dr. Avul Pakir Jainulabdeen Abdul Kalam(1931-2015),widely known as the "Missile Man of India," was an eminent scientist and the 11th President of India (2002-2007).

Born on 15 October humble family, Kalam rose through sheer hard work and deter mination.

After studying Late Dr. A.P.J. Abdul engineering, he Kalam, comprising contributed tour reports, and the pivotal role in the

Working with organizations like The collection also DRDO and ISRO, he comprises several helped strengthen original photographs. India's defense and The collection was space capabilities. His





him numerous honors, including the Bharat "People's President" Ratna, India's highest for his humble and civilian award.

Beyond his c i e n t i f i c contributions, Dr. Kalam was deeply passionate about inspiring the youth of

He authored several influential books such as "Wings of Fire," "Ignited Minds," and "India 2020," all centered around dreaming big and building a stronger nation.

Known as the approachable nature, Kalam dedicated his post-presidency years to education and mentoring young His life remains a

symbol of simplicity, perseverance, and visionary leadership. Dr. Kalam passed away on 27 July 2015, doing what he loved most — teaching leaving behind a legacy that continues to inspire generations.

JK ASSEMBLY MOVES RESOLUT

moved a resolution on week. Monday expressing shock and anguish over the barbaric terrorist attack in Pahalgam that killed 26 people and resolved to fight resolutely in defeating the nefarious designs of disturbing communal harmony and hindering progress. The resolution was moved by Deputy Chief Minister Surinder Choudhary during a special session of the Assembly which began with the members observing a two-

"The Legislative Assembly of Jammu and Kashmir reaffirms its unwavering Jammu and Kashmir," innocent lives, he said. the resolution stated.

2025: The Jammu and homage to those killed profound shock and assault on the ethos of Kashmir Assembly in the tragedy last anguish over the Kashmiriyat, the barbaric and inhumane values enshrined in our attack perpetrated on Constitution, and the innocent civilians at spirit of unity, peace, Pahalgam on April 22."

> "This House commitment to foster expresses its profound an environment of shock and anguish over peace, development, the barbaric and and inclusive inhumane attack in full solidarity with prosperity for all its perpetrated on the victims and their citizens, and to innocent civilians at families, the document resolutely defeat the Pahalgam on April 22." nefarious designs of This House those who seek to unequivocally disturb the communal condemns the heinous, harmony and progress cowardly act that of the nation and of resulted in the loss of

> The deputy chief resolution, Choudhary and support them minister said, "This said, "Such acts of in their hour of need."

Chennai, 29 April minute silence to pay House expresses its terror are a direct and harmony that have long characterized Jammu and Kashmir and our nation."

> This House stands stated. "We extend our

deepest condolences to those who have suffered irreparable loss and affirm our collective resolve to Quoting the share in their grief

INDIAN LIFE INSURERS REGISTER A RECOR NEW BUSINESS IN THE FY 2024-25; PREMIUM COLLECTION GREW BY 5.13%; LIFE INSURERS ADDED MORE THAN 11,15,661 NEW INDIVIDUAL LIFE INSURANCE AGENTS, WITH AN OVERALL 7.88% GROWTH

financial year 2024-25. Total new business premium of the industry grew by 5.13% with individual new business premiums registering a growth of 11.17%.

the pervious financial year. The individual new business premium collected in the year

This strong

performance is attributed to life efforts to expand insurers' focus on access to insurance encouraging first-time h a v e buyers to secure complemented by life insurance industry comprehensive significant agent continues to make The industry resulting in a 4.47% 11,15,661 new reaching new collected at total of Rs. growth in combined in dividual life milestones in premium 3,97,336.78 crore for individual premium insurance agents collections and the year 2024-25 as collections for March added in the fiscal year expanding its reach to compared to 2025 and an 11.17% 2024-25—leading to a previous ly 3,77,960.34 crore for year-to-date increase.

> In the group policy segment, single premiums reached

Chennai, 29 April 2024-25 stood at Rs. ₹33,543.21 crore, with digitisation across the March 2025.

> The industry's been

2025: Life Insurance 1,66,590.81 crore as the category sector is further Council has released compared to Rs. registering a 0.46% expected to drive the business figures of 1,49,851.67 for the growth in premiums insurance penetration, the life industry for the pervious financial year. collected during setting the stage for continued growth in new business premiums in FY25 and

> Overall, the Indian financial protection, additions—over significant progress, 7.88% growth in the underserved segments cumulative agent of the population, positioning itself for The rapid pace of s u s t a i n e d

SAATVIK GREEN ENERGY LIMITED SHOWCASES ADV MANUFACTURING SOLUTIONS AT RENEWX 2025 IN CHENNAI

c o m p a n i e s , 28,2025. participated in RenewX 2025 from currently operates one of the early 2023, which was one of April 23-25 at the three module adopters of new India's largest floating Chennai Trade Centre, manufacturing technology like N-type solar power plants. Nandambakkam.

in India's solar energy facilities in India. market.

on polycrystalline cell Prashant Mathur, CEO, t e c h n o l o g y, Saatvik Green Energy monocrystalline cell Limited, said, technology, bifacial "RenewX offered a technology, M12 vital platform to technology and engage with the fastadvanced Tunnel growing South Indian Oxide Passivated solar market. Contact ("TopCon") technology which helps reduce energy loss and enhances overall efficiency.

Saatvik showcased its strength." N-TopCon and N-TopCon G12R solar modules, available in monofacial and bifacial options, suited for residential, commercial, and utility-scale projects.

highlighted its turnkey rooftop, solar pump) EPC capabilities, and across geographies which include (selling in all parts of e n g i n e e r i n g, India, North America, procurement, construction, and operations & maintenance services for ground-mounted and rooftop solar installations.

Saatvik Solar is one of India's leading module manufacturers, in terms of operational

The Company facilities in Ambala, Topcon and Mono The Company is Haryana spread across one of the fastest a total land area of growing module 724,225 square feet, manufacturing which together form companies in India and one of the largest single has established itself as location module one of the key players manufacturing

The Company company's first movers in the offers modules based participation, Mr.

continues to lead in renewable energy adoption, Saatvik was excited to showcase its At Renew X, solar modules and EPC

commercial and industrial, Open The company also access, residential Africa and South Asia).

> Saatvik's Highlights:

Presented N-TopCon modules for diverse applications.

Displaying Saatvik's expertise in executing EPC projects

2025: Saatvik Green manufacturing players, industrial 60%. Energy Limited capacity, with an buyers, and developers (SGEL), one of India's operational capacity of across Tamil Nadu, fastest growing module approximately 3.8 GW Andhra Pradesh, m a n u f a c t u r i n g modules as of February Karnataka, and Kerala, and Telangana.

PERC in India.

production from rooftop solar projects. January 2024. The Speaking on the Company is one of the Green Energy Limited

> with 69.12 MW of 28, 2025. installed EPC base in Fiscal 2024.

The Company has capabilities in O&M, Its products cater to one of the most EPC, module residential, diversified client bases manufacturing and is commercial, industrial, in the industry with now planning to set up and utility-scale presence in various a cell manufacturing segments with a focus segments (large utility, facility and solar pump on sustainability, manufacturing facility. reliability, and

> The Company is one of the largest Pradesh.

The Company had one of the highest capacity utilisation in Fiscal 2024 (more than 80%) whereas the normal industry

Chennai, 29 April solar PV module Engaged with EPC utilization was around

The Company commissioned a 61.42 MW floating solar power project at Ramagundam, The Company is Telangana in Fiscal

The Company also commissioned a 12 The Company MW installation for the recently launched Jindal Group under its G12R based Topcon EPC wing in Fiscal modules and has 2024, which was one of started commercial the largest single

About Saatvik : Headquartered in Gurugram, Saatvik is The Company also one of India's leading offers end-to-end module manufacturers, solutions through its in terms of operational Engineering, solar PV module Procurement, and manufacturing Construction (EPC) capacity, with an arm. The Company is operational capacity of one of the leading EPC approximately 3.8 GW As Tamil Nadu companies in India modules as of February

> The company offers Mono PERC and N-The Company is TopCon modules, one of the few robust EPC services, integrated players with and O&M capabilities. performance.

Saatvik Green module manufacturers Energy Limited is in North India, which proposing, subject to a lucrative market receipt of requisite having high solar approvals, market incidence area and conditions and other proximity to states like considerations, an Participation Rajasthan and Madhya initial public offering of its equity shares and has filed a draft red herring prospectus dated March 13, 2025 ("DRHP") with the Securities and Exchange Board of India ("SEBI").

FLEXI CAP FUNDS COULD BE A SMART CHOICE FOR RETAIL INVESTORS IN TODAY'S MARKET Chennai, 29 April seen inflows worth Rs. Singh, CIO-Equities,

2025: India's stock market, of late, stands at an exciting crossroads. Fuelled by global tariff wars and macroeconomic challenges, markets globally have been extremely volatile and India hasn't been an exception. The India VIX (Volatility Index), a measure of volatility, currently at 15.47 (as of April 17, 2025), indicating that investors should brace for significant price swings in the near term.

In such an environment, retail investors can look for strategies that combine growth with diversi fication. Flexi cap funds are emerging as a compelling solution. T

These unique equity mutual funds invest across large-cap, midcap, and small-cap companies without restriction. This built-



in agility allows fund managers to dynamically allocate assets depending on market cycles, macroeconomic signals, and sector developments.

When stability is needed, they can shift to large caps. When choice. For retail risk-reward is favourable, they can tilt uncertain markets, toward high-growth flexi cap funds could mid- and small-caps.

This built-in agility helps portfolios remain resilient even when specific market s e g m e n t s underperform. Tata Flexi Cap Fund, has

Chennai in FY25.

(Source: Tata MF data) Overall, the category saw its assets under management rise from Rs. 4,06,429.75 crore in February 2025 to Rs. 4,35,508.97 crore in March 2025, reflecting a 7% monthly jump. (Source: AMFI).

"Given the current valuation comfort varies significantly across large-caps, midcaps and small-caps, investing in flexi caps could be more sensible investors navigating offer a compelling b l e n d diversification and agility. In times of uncertainty, flexibility isn't just a virtue—it could be a strategy in itself," said Rahul

781 crore from Tata Asset Management "Tata's Flexi Cap Fund follows a dual investment philosophy: sector rotation, where we look to buy undervalued sectors and sell those that are overvalued and a bottom-up approach focused on selecting companies with high growth potential, sustainable business models, and low debt. situation, where By combining these strategies, our aim is to optimise risk-adjusted returns", added Rahul.

> The mix of largecap stability with midand small-cap growth opportunities creates a balanced, risk-adjusted return profile could be an ideal choice for investors seeking both resilience and upside. In a volatile environment, flexi cap funds can serve as a one-stop solution where adapt ability is the key.

EPIC TASTE AND EPIC SAVINGS WITH KFC'S NEW VALUE OFFER

Chennai, 29 April Tamil Nadu can feast nearest KFC. on their KFC favourites with the allnew EPIC SAVERS.

finger lickin' good Nadu. chicken at ₹299/- only. Get 7 droolworthy Boneless Chicken Strips, and 2 crunchy, juicy pieces of Hot & Crispy Chicken at an unbelievable price.

choose between EPIC innovation. It all scratched out on the hand in more than taste and EPIC savings started with one cook, back of the door to his 26,000 restaurants in when you can have Colonel Harland kitchen. Today we still over 145 countries

So, what are you 2025: Calling all waiting for? Gather chicken lovers – KFC your friends and family is here with an EPIC and get together for an offer! Fans across EPIC time at your

Limited time offer valid for dine-in across a 1 1 1 2 0 + K F C Enjoy 9 pieces of restaurants in Tamil

> About KFC: KFC, a subsidiary of Yum! Brands, Inc. (NYSE: YUM.), is a global chicken restaurant



finger lickin' good success, with real around the world.

brand with a rich, recipe more than 80 cooks breading and decades-long history of years ago, a list of freshly preparing our Because why success and secret herbs and spices delicious chicken by Sanders, who created a follow his formula for and territories

14% REDUCTION IN ROAD ACCIDENT **FATALITIES IN CHENNAI.**

Chennai, 29 April facilitated many 2025: GCTP has training programs for undertaken various police. Personnel steps and remedial towards technological measures to reduce approaches for road accidents and accident reductions and enhance road safety through workshops and increased enforcement, programs for patrolling, and schoolchildren, bus awareness activities, drivers, and delivery Also, GCTP creates agents etc. In addition system throughout impactful awareness to awareness Chennai City. among the road users campaigns, GCTP has Furthermore, GCTP by insisting the public strengthened its to maintain road enforcement strategy discipline, follow by booking more safety guidelines, use number of cases against protective gear and over speeding, drunken educate themselves on driving, speeding, and road safety. coordination with the through manual checks reduction in fatal

In riding without helmet



cameras, 2D. Speed city. Radar System and Vehicle interceptor identifies and fixes accident-prone spots by improving road conditions, signage, and lighting. These collective efforts have led to a significant experts, GCTP has and technological deaths when compared

across the city through safety education initiatives like ANPR to last year in Chennai

The fatalities have decreased by 14% in 2025 when compared to 2024 as on 25.04.2025. 173 fatal deaths had happened during last year till 25.04.2024. This has been brought down to 149 fatal deaths. GCTP will continue its efforts to reduce accidents and ensure road safety as it maximum priority.

INTER-GOVERNMENTAL AGREEMENT INKED WITH FRANCE FOR 26 RAFALE-MARINE AIRCRAFT FOR INDIAN NAVY

Chennai, 29 April 2 0 2 5 : The Governments of India and France have signed an Inter-Governmental Agreement (IGA) for the procurement of 26 Rafale Aircraft (22 Single-Seater and four Twin-Seater) for the Indian Navy. It includes Training, Simulator, Associated Equipment, Weapons and Performance-Based Logistics. It also includes additional equipment for the existing Rafale fleet of the Indian Air Force (IAF).

signed by Raksha 2025. Mantri Shri Rajnath Singh and Minister of Armed Forces of France Mr Sebastien Lecornu. The signed copies of the agreement, aircraft package supply



In line with the Government's thrust on Aatmanirbhar Bharat, the agreement includes Transfer of Technology for integration of indigenous weapons in France's Dassault India. It also includes Aviation, the Rafale-

protocol and weapons setting up of package supply production facility for commonality with the protocol were Rafale Fuselage as Rafale being operated exchanged by Indian well as Maintenance, by IAF. Its and French officials in Repair and Overhaul procurement will the presence of facilities for aircraft substantially enhance Defence Secretary Shri engine, sensors and joint operational Rajesh Kumar Singh at weapons in India. The capability, besides Nausena Bhawan, New deal is expected to optimising training and The IGA has been Delhi on April 28, generate thousands of logistics for the aircraft jobs and revenue for a for both Indian Navy large number of and IAF. The induction production and addition of a potent

Manufactured by

facilities.

borne combat-ready aircraft with proven operational capabilities in maritime environment. The delivery of these aircraft would be completed by 2030, with the crew undergoing training in France and India.

Rafale-Marine has MSMEs in setting up, would lead to the running of these force multiplier to the Indian Navy's aircraft carriers, substantially boosting the nation's

AADHAAR AUTHENTICATION SURGES PAST 2,707 CRORE IN 2024-25; UIDAI'S FACE AUTHENTICATION GAINS MOMENTUM

2025: In a clear sign of higher than the number holders banking and nonits growing adoption transactions clocked seamlessly. More than banking financial and utility, Aadhaar during the same period 100 entities both in services. number holders carried last year as well as in government and out more than 2,707 February 2025. Since private sector are using eKYC transactions crore authentication in ception, the face authentication for transactions in 2024-25 cumulative number of smooth delivery of including 247 crore authentication benefits and services. such transactions in transactions have March alone.

Aadhaar has been an enabler of digital and services.

authentication authentication transactions in March modality and how it is

crossed over 14,800

economy and the Aadhaar Face Excellence in Public transactions has increasing adoption Authentication Administration. This touched 2356 crore as shows its growing role solutions developed in was presented under on 31 March 2025. across sector including house by UIDAI has the Innovation banking, finance, been witnessing category for UIDAI's telecom, and for the significant growth. In Face Authentication smooth delivery of March more than 15 modality. benefits under various crore such transactions government schemes took place, indicative of the growing usage, The total number of adoption of this

The AI/ML based Minister's Award for number of e-KYC

ease of doing business number holders.

TALIBAN URGES INDIA TO

Chennai, 29 April 2025 (246.75 Cr) is benefiting Aadhaar in sectors including

The total number of (44.63 Cr) carried out during March 2025 is over 6% more than the On 21 April, UIDAI numbers during the received the same period last year. prestigious Prime The cumulative

Similarly, 20 lakh new Aadhaar numbers were generated in March 2025 and over Aadhaar e-KYC 1.91 crore Aadhaars service continues to were updated play a crucial role in successfully following improving customer s u b m i s s i o n s experience and adding from Aadhaar

IN-SPACE TO HELP PRIVATE PLAYERS MAKE SAT

Authorisation Centre provider. (IN-SPACe), an autonomous agency IN-SPACe proposes to attached to the Department of Space (DOS), will aide private industries in Develop the small private sector by satellite bus manufacturing.

Announcement of four NGEi shortlisted Opportunity (AO) through this AO) and inviting NGEi to Phase 2 - Enabling indigenously design, hosted payload develop and realise services by supporting small satellite bus for up to two hosted providing hosted payload missions payload services.

SPACe said it has separate bidding hence taken an process). initiative to aide private industries to functions as a singleundertake satellite bus window nodal agency

In this endeavor,

(one/two NGEi In its website, IN- selected through

IN-SPACe manufacturing in India for promoting,

Chennai, 29 April catering to hosted enabling, authorizing 2025: The Indian payload services and and supervising space- reliable and affordable National Space eventually become related activities by access to space to Promotion and global spacecraft bus Non-Governmental provide commercial

As an enabler of the realise "Satellite Bus as Indian space sector, a Service" in two IN-SPACe is satellite bus which can closely collaborating be used for hosted with the industry It has released An payload service (upto involved in space endeavours.

> The Space reforms brought in by the Union Government has attracted significant number of start-ups as well as established players to participate in end-toend space activities.

A few of the Indian NGE have already initiated the development of space systems.

These NGE need Entities (NGEs) in services and technology demonstration. By getting in-flight experience, the NGEs phases; viz., Phase 1 - mandated to foster the eventually will be able to increase the Technology Readiness Level (TRL) of their systems.

> service is an innovative solution, providing a cost-effective and efficient way for NGEs (including startups, MSME, large industries, academic institutions and government agencies) to access space. These services allow multiple users to share a single platform by integrating different payloads into one spacecraft.

Hosted payload

GIVE VISAS FOR AFGHANS He urged Indian continue humanitarian Minister in Dubai, in 2025: Taliban Foreign investors to take and development what was the highest Minister Amir Khan advantage of emerging assistance, including level meeting between Muttaqi met with top projects and the revival of some the two sides. While Indian official Anand encouraged both infrastructure projects India has not formally

students, and patients, patients, and students. according to a Taliban statement.

according to a Taliban statement. statement released by the Taliban's Ministry of Foreign Affairs.

opportunities for sectors. investment in Afghanistan.

Sunday and called on travel by restoring New Delhi to resume normal visa issuance issuing visas for procedures, especially Afghan traders, for businesspeople,

In response,

During the meeting, with Afghanistan Muttaqi emphasised remain important for consignment of the need to expand India and expressed diplomatic and hope that cooperation economic relations between the two between the two sides, countries would highlighting new expand across multiple

India's willingness to Taliban Foreign

return to power.

The visit of India's

Special Envoy to Kabul comes at a time The two sides also when, due to discussed bilateral escalating security Prakash, who is political ties, trade, tensions between New and the Taliban regime Joint Secretary transit issues, and Delhi and Islamabad, in Kabul are marked by (Pakistan, recent regional the Attari-Wagah warmth, and mutual Afghanistan, Iran p o 1 i t i c a 1 border crossing for regard, in contrast to Division) in the MEA, developments, Afghan commercial the worsening and met with Muttaqi, according to the goods bound for India fraught ties between has been closed.

> The meeting Prakash is reported to between the two sides have said that relations also comes a few days after India sent a medicines to Kabul, as part of its development

Earlier this year, Indian Foreign Secretary Vikram He also reiterated Misri had met with the

Prakash in Kabul on countries to facilitate that had been paused recognised the Taliban after the Taliban's regime, New Delhi continues to send assistance in the form of vaccines, food, medicines, and other needful material.

> Ties between India Kabul and Islamabad. Pakistan blames Afghanistan for allowing the Tehreeke-Taliban Pakistan terror group to shelter in the border areas and launch attacks on the Pakistani armed forces.

India maintains a diplomatic presence through a technical mission in Kabul, and has not formally reopened its Embassy.

CHINA LAUNCHES **DATA RELAY SAT**

Chennai, 29 April planned orbit 2025: China successfully sent a new data relay satellite into orbit from the Xichang Satellite Launch Center in southwest China's Sichuan Province on Sunday.

The Tianlian II-05 satellite was launched at 11:54 p.m. (Beijing Time) aboard a Long March-3B carrier rocket and entered its

Tianlian II-05 is China's secondgeneration geosynchronous orbit data-relay satellite.

It will provide data relay and TT&C (telemetry, tracking and command) services for manned spacecraft such as spaceships and space stations, for medium and low-earth-orbit



resource satellites, and TT&C support for flight mission of the spacecraft launches.

This was the 572nd Long March carrier rocket series.

PASSPORT | MSME | PAN | AADHAAR **FSSAI | PATTA | LEGALHEIR** 2,4 WHEELER INSURANCE PROPERTY TAX, EB - NAME TRANSFER STATE AND CENTRAL GOVT **AUTHORISED FRANCHISEE** ALL ONLINE SERVICES



'INDIAN BUSINESSES EMBRACING AI TO

Mumbai, SAP India inception in 1996, SAP Indian businesses are role in supporting benefiting from growth and innovation artificial intelligence across sectors. (AI). Moving from AI hype to real-world impact, India enterprises are adopting AI solutions across business operations, making 2025 the year of measurable AI outcomes.

enterprise applications economic impact and business AI. nationwide. became Europe's

Chennai, 29 April largest company by

leading organizations assisted process such as Mahindra & analysis, Creating Mahindra, Asian sales orders from Paints, Wipro Limited, unstructured data, Infosys Limited, Predictive forecasting, Vahdam Teas, Ola, Natural language Wakefit, DeHaat, queries. Jaquar, and many others, it has helped SAP, a leader in drive substantial

Based on analysis operations across use cases in India are:

AI-generated visual insights, summaries, By partnering with and translations, AI-

> " I n a n y organisation, it is the profound insights derived from data that fuel mission-critical

2025: At the SAP market capitalisation of SAP customers in finance, procurement, NOW AI Tour in this year. Since its India over a 12-month supply chain, period from March workforce and today revealed new Indian operations have 2024 to March 2025, beyond," said Manish analysis into how played a significant the most popular AI Prasad, President and Managing Director, SAP Indian Sub continent. "We are empo wering our customers as they evolve into intelligent, optimized businesses by embedding AI agents into all aspects

> We are redefining how individuals work and changing the way businesses are run, all developing in India for the benefit of the world."

of business operations.

IRAN BLAST DEATH TOLL **UP TO 40; 1,000 INJURED**

2025: The death toll were hospitalised, the from a massive IRIB quoted Hormoz explosion at a port in gan's Governor Iran's southern Mohammad Ashouri province of Taziani as saying. Hormozgan on Saturday has reached 40, and the Government has announced one day of national mourning, Iran's IRIB news agency reported on Mohajerani, in a post head of the National Sunday.

The explosion and the subsequent fire left more than 1,000 people

neighboring districts

Chengalpattu,

Kancheepuram, and

Tiruvallur.

Chennai, 29 April wounded, of whom 197 of national mourning.

determined yet.

The Iranian Government's spokes woman, Fatemeh

Iranian President Masoud Pezeshkian visited the port on Sunday to assess the circumstances of the The cause of the blast, and visited some incident has not been of the injured, according to a statement from his

Hossein Sajedinia, on social media Disaster Management platform X, said the Organisation, told the administration had IRIB that firefighting declared Monday a day teams from five

provinces were working to contain the fire, predicting that the blaze would be curbed in a few hours. He said some of the containers at the port contained flammable materials, such as pitch, and some others had chemicals in them.

Despite the incident, the port's wharfs have resumed operations and cargo handling, according to the official news agency IRNA.

PRESIDENT DROUPADI MURMU PRESENTS PADMA BHUSHAN IN THE FIELD OF ART TO S. AJITH KUMAR

2025: President reputation as one of the Droupadi Murmu most versatile actors in presents Padma the industry. Bhushan in the field of He is a towering the confines of cinema. figure in Indian He is involved in cinema, particularly in charitable activities, the Tamil film industry. lending support to His ability to portray a various causes

Chennai, 29 April cemented his

His influence Art to S. Ajith Kumar. stretches far beyond wide spectrum of without seeking characters has public attention.



TOWARDS A NEW APPROACH FOR GREEN HYDROGEN PRODUCTION

2025: Researcher have the initial charge developed fresh redistribution, which in insights into proton turn sets up the built-in adsorption behaviour potential across the at the surface of junction. BIEF directly catalysts, which can affects the dynamics of help construct electro proton adsorption/ catalysts useful for desorption, which was producing green evaluated by Gibbs hydrogen.

Plethora of heterostructures have been studied for green Institute of Nano hydrogen generation Science and tronic environment.

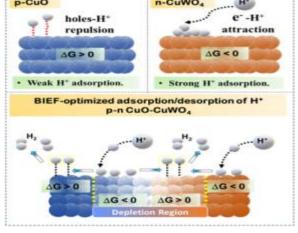
Recent research is focused on leveraging BIEFs at the interface of different electronic environments to improve hydrogen production. Therefore, analysing and correlating parameters such as the work function, BIEF, and Gibbs free energy (a thermodynamic potential that can be used to calculate the maximum amount of work) is crucial for understanding the reaction mechanism. The difference in work functions between two

Chennai, 29 April materials is what drives free energy of adsorption.

Scientists of

with the effect of built- Technology (INST), institute of the binding sites for in electric field (BIEF). Mohali, grew CuWO4 Department of Science additional molecules. However, the metal- (Copper tungsten and Technology With more and more oxide-semiconductor oxide) nano-particles (MOS) based p-n precursor over Cu heterojunction can be (OH)2 (Copper considered as a hydroxide) and promising material to fabricated CuWO4have robust BIEF due CuO hetero-structure to asymmetric elec and studied its physical properties. They examined the Gibbs free energy profile for proton adsorption of different regiones and found that near the depletion region and along the interface, the proton adsorption ΔG indicates high which can help others energy shows contrasting behaviour as compared with bulk area. This induces a gradient in Gibbs free energy across and near the depletion region, thereby promoting an improved hydrogen adsorption and desorption.

Interestingly,



Scientists from INST, molecule decreases the an autonomous affinity of other (DST), demonstrated proton coverage, the that the interplay affinity of the catalyst's between the built-in surface towards the electric field (BIEF) proton adsorption and Gibbs free energy decreases, and in the proposed catalyst promotes alkaline gives rise to a Hydrogen Evolution and electrochemical favourable regime, Reaction by enhancing where hydrogen desorption. This bonding to the catalyst research published in is optimized, Adv. Energy Mater. facilitating efficient 2 0 2 5 h e l p e d hydrogen evolution. understand the typical They also found that proton adsorption along the hetero behaviour at the junction interface, the surface of the catalyst, adsorption affinity of to design and construct protons toward the similar electrocatalyst CuO phase and which can give robust significant desorption activity to produce at the CuWO4 phase. green hydrogen. The CuO-CuWO₄ Improving in catalyst unveils an electrocatalytic excellent example of hydrogen production 'negative coopera can lead to sustainable tivity,' in which the environment

binding of one with advance green technologies.

OF RESIDENTIAL ENCROACHMENTS Chennai, 29 April permitted, The method family income to Regularisation Norms 2025: The Tamil Nadu for fixing land qualify for a free house for Chennai. government has eased v a l u e . T h e s e site patta under this Tambaram, and Avadi regulations for the relaxations were on e - t i m e regularisation of approved at a Cabinet regularisation scheme residing within the r e s i d e n t i a l meeting chaired by has been raised from Chennai, Tambaram, encroachments in Chief Minister M.K. Rs.3 lakh to Rs.5 lakh. Chennai and its StalinonApril 17.

Similar relaxations have also been extended across the state, including both urban and rural areas. Key Norms Relaxed The relaxations February 21. Increase committee will review

eligible families, The maximum extent of regularisation

GOVT RELAXES NORMS FOR REGULARISATION

r e s i d e n t i a l of occupying land for relate to: The annual in Income Limit for the proposals and

The corresponding applies uniformly annual family income Government Order across Tamil Nadu. below Rs. 5 lakh: (G.O.) was issued on Special Provision for Tribal Families

regularisation of documentary evidence whichever is lesser. encroachments were more than 10 years, the announced on district-level income limit for Free House Site Patta submit its extent of up to one cent As per the G.O., the recommendations to can be regularised by maximum annual the state-level panel for p a y i n g t h e final approval. applicable land value.

For families Avadi This revision Corporations with an

The maximum extent of regularisation Earlier, the For tribal families is three cents or the guidelines for unable to provide actual extent occupied,

> Out of this, two cents will be regularised free of cost.

An additional

INDIA AND BHUTAN HOLD 6TH JOINT GROUP OF CUSTOMS (JGC MEETING IN THIMPHU, BHUTAN, ON 24TH-25TH APRIL 2025

in Thimphu, Bhutan.

The meeting was co-chaired by Mr. Surjit Bhujabal, Special Secretary and Member (Customs), Central Board of Indirect Taxes and Customs Stations Customs (CBIC), along the India-Bhutan Government of India, Border in the States of and Mr. Sonam West Bengal (6) and Jamtsho, Director Assam (4). General, Department of Revenue and Customs, Ministry of Finance, Royal Government of Bhutan.

India is Bhutan's top trade partner both as an import source and as an export destination accounting for about 80% of Bhutan's overall trade.

country. The India- Cargo Tracking

Chennai, 29 April Bhutan Joint Group of 2025:The 6th Joint Customs meetings are Group of Customs held annually to (JGC) Meeting discuss issues relating between India and to re-defining and re-Bhutan was held on engineering of 24th-25th April 2025 Customs procedures, promote Customs cooperation and Cross-border trade facilitation with alignment to global best practices.

There are 10 Land

The 6th JGC meeting discussed a host of bilateral issues for enhancing trade extended their sincere and transit between the thanks to CBIC for two countries.

The automation and

digitisation of transit processes, Coordinated Border Management (CBM), pre-arrival exchange of Customs data, Trade with Bhutan Customs Mutual through the land Assistance Agreement Customs Stations is (CMAA) and significant as Bhutan movement of transit is a land-locked cargo under Electronic



discussed, among proposed extending

The meeting concluded on an optimistic note.

Bhutanese side their continued support, especially recognising the capacity-building workshop titled 'Advancing India Bhutan Trade and Economic Partner ship', held from 29th July to 1st August, 2024, which played a vital role in easing export processes and addressing trade-

System (ECTS) were related concerns. India capacity building programmes in the areas of Risk Management System (RMS), Authorised Economic Operator (AEO), Food Safety Standards besides need-based capacity building for importers and exporters from the Bhutanese side.

Both sides reaffirmed their shared commitment to strengthening Customs cooperation, enhancing trade facilitation, and ensuring secure and efficient border management.