



TNPSC

SEPTEMBER -2022 ENGLISH

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Anna Nagar I Adyar I Sálem I Madurai I Trichy I Namakkal I Thiruvarur I Coimbatore. 044 4353 3445 044 4554 3082 99620 02006





SEPTEMBER - 2022

1. TAMIL NADU

1) Chief Minister's Breakfast Scheme:

- Inaugurated by Tamil Nadu Chief Minister MK Stalin in Aathimoolam Corporation Primary School, Keezha Annathoppu, Simamakal, Madurai on September 15, 2022
- ➤ Chief Minister's Breakfast Scheme (CMBFS) App: The app was created by *Tamil Nadu e-Governance Agency (TNeGA)* for real-time monitoring.
- A book titled: 'Nootrandu Kanda Kalvi Puratchi' (Educational Revolution of a Century) was also released.







P. T. THEYAGARAYAR (Justice Party) – Former Madras Mayor	1920	Mid – day Meal Scheme	In Thousand Lights
K. Kamarajar (Congress) – Former Chief Minister	1954	Mid – day Meal Scheme	In Ettaiyapuram
M. G. RAMACHANDRAN (AIADMK) - Former Chief Minister	1982	Nutritious Meal Scheme	In Trichy

2) **PUTHUMAI PENN THITTAM:**

- ➤ Under the Moovalur Ramamirtham Ammaiyar Higher Education Assistance scheme
- ➤ Under Pudhumai Penn scheme, girl students, who studied from Class V to Class XII in state government schools, would be paid a monthly assistance of ₹1,000 till they complete their graduation or diploma
- ➤ Launched by: Tamil Nadu Chief Minister MK Stalin
- > Guest of Honour: Arvind Kejriwal (New Delhi CM)
- ➤ Will launch 26 Schools of Excellence and 15 Model Schools
- Launched on: September 5, 2022







3) Pasumai Tamizhagam Mission:

- ➤ Tamil Nadu Chief Minister MK Stalin inaugurated the "Pasumai Tamizhagam" (Green Tamilnadu Mission) in Vandaloor Zoological Park.
- ➤ Aims at increasing the green cover in the state from **23.69% to 33%** in the next ten years
- ➤ About **2.50 crore saplings** have been planned to planting before end of this year

4) Tamil Parappurai Kazhagam:

- > Tamil Nadu Chief Minister MK Stalin inaugurated the "Tamil Parappurai Kazhagam" (தமிழ்ப் பரப்புரைக்கழகம்) in Anna University Campus, Chennai.
- > **Tagline:** "தேமதுரத் தமிழோசை உலகமெலாம் பரவும்வகை செய்தல் வேண்டும்" (Mahakavi Bharathiyar's Quote)
- ➤ To teach and spread Tamil language across the globe and released first-level textbooks to teach Tamil in 24 different languages.
- ➤ **Payil App:** To learn and read the Tamil language virtually

5) Southern Regional MSME Meet- Madurai (Thol Koduppom Thozhilikku):

- The park will be set up in two phases in **Madurai's downtown**Maatuthavani
- ➤ The IT Park will come up at a cost of Rs 600 crore by the state-run TIDEL IT Park and the Madurai Corporation

6) KALYANI:

- ➤ It is the Chennai's first street composter
- > Introduced in Besant Nagar's Kalakshetra Colony,
- ➤ It converted about 600kg of wet waste generated in that area into 300kg of manure





- 7) Narikoravan and Kurivikkaran: The Union Cabinet chaired by Prime Minister Narendra Modi approved a proposal to grant scheduled tribe (ST) status to the Narikoravan and Kurivikkaran communities in Tamil Nadu.
- 8) **Students in Responsible Police Initiatives (SIRPI) scheme:** For improving the relationship between police and public and to make students as responsible citizens
- 9) **Aadukalam:** Tamil Nadu chief minister M K Stalin launched an information centre, 'Aadukalam' **for the benefit of sportspersons** in the state and distributed welfare aid to the tune of Rs 16.3 crore to 1,130 sports persons.
- 10) **Nalaiya Thiran (skills of tomorrow):** An initiative aimed at exposing engineering college students to innovative experimental learning, has now been brought under the 'Naan Mudhalvan'' scheme
- 11) 30th southern zonal council meet:
 - ➤ Union home minister Amit Shah inaugurated the meet in Thiruvananthapuram.
 - ➤ Chief Ministers and ministers of other southern states of Tamil Nadu, Kerala, Karnataka, Andhra Pradesh, Telangana, and the lieutenant governors of Union territories of Puducherry, Lakshadweep and Andaman and Nicobar Islands will take part in the meeting.
- 12) **The Arignar Anna Zoological Park** in **Vandalur** has been ranked best in the India among the category of large zoos.
- 13) **Justice M Duraiswamy**, the seniormost judge of Madras high court has been appointed as *acting chief justice of the court* from September 13.
- 14) Tamil Nadu to House India's **First Dugong Conservation Reserve** to *Protect Marine Species*
- 15) Chief Minister MK Stalin inaugurated **Pegatron's smartphone manufacturing plant** in Chengalpattu on 30th September 2022. The Taiwanese company has invested Rs 1,100 crore and the plant will provide employment to 14,000 persons in the State.







16) MANAM Scheme:

- MANAM Thoothuvar stands for Mind Health Support Forum -Mananala Nallaatharavu Mandram
- > To Promote Mental Health Awareness
- ➤ Also, for Tamil Nadu students pursuing medical exams
- 17) TamiraSES project: Implemented to restore Thamirabarani river
- 18) Chennai could become the **hub for strategic electronics and drones** as Tamil Nadu Industrial Development Corporation (TIDCO), nodal agency for defence corridor, is planning to set up an integrated testing complex on 10 acres of land at Vallam Vadagal in Kancheepuram district.
- 19) **N A Snehan**, from Theni 14-yr-old sets world record by swimming between Ireland & Scotland.

PROFILE OF STATES

(i) NATIONAL

- 1) The temple city of Varanasi was nominated as the **first-ever SCO Tourism and Cultural Capital** during the recently held SCO Summit
- 2) The world's first compressed natural gas (CNG) terminal will be set up at Gujarat's Bhavnagar port.
- 3) The world's largest museum on Harappan culture is being set up in Rakhigarhi, Haryana. The museum on Harappan culture in Rakhigarhi would showcase some 5,000-year-old artefacts belonging to the Indus Valley Civilization.
- 4) **Gayaji Dam:** Bihar government inaugurated the **country's largest rubber dam and a steel bridge over the Falgu river** near Vishnupad temple in Bihar





- 5) **Gujarati film "Chhello Show"** is India's official entry for the 95th Oscar awards.
- 6) **KRITAGYA 3.0** was launched by ICAR to promote **"speed breeding"** for crop improvement.
- 7) The first-ever Naga Mircha (King Chilli) Festival 2022 was organized in the Seiyhama village in Kohima district, Nagaland
- 8) India's "**longest river cruise service**" (4,000 km) between Varanasi (UP) and Bogibeel (Assam) to start in 2023.
- 9) **Tribes in the ST Category:** The Union Cabinet has approved the inclusion of tribes from Chhattisgarh, Himachal Pradesh, Tamil Nadu, Karnataka, and Uttar Pradesh in the ST category.
- 10) The **Jharkhand Government** approved a proposal to grant **77 per cent reservation** in the state government jobs for people belonging to Scheduled Castes, Scheduled Tribes, backward classes, OBC and other economically weaker sections.
- 11) A military station and a major road (Kibithu military garrison) near the Lohit Valley on the Line of Actual Control (LAC) with China were recently named after the country's first CDS General Bipin Rawat.
- 12) **Kartavya Path:** Prime Minister Narendra Modi inaugurated the road 'Kartavya Path' between **Rashtrapati Bhavan to India Gate**.
- 13) **Operation Megh Chakra:** The CBI launched the Operation Megh Chakra to combat the spread of Child Sexual Abuse Materials online.
- 14) **Vande Bharat 2.0:** Prime Minister Modi launched the new and upgraded version of Vande Bharat Express between Gandhinagar and Mumbai





2. LATEST DIARY OF EVENTS

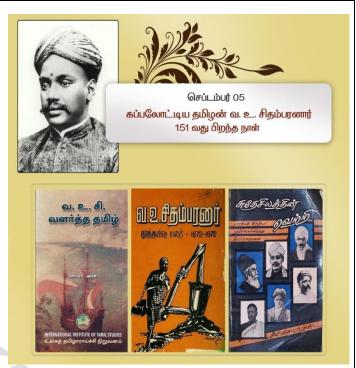
(i) IMPORTANT DAYS

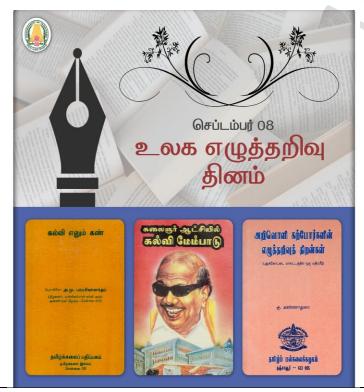
DAYS	EVENTS	THEMES / SIGNIFICANCE	
SEP 2	World Coconut Day	THEME : "Growing Coconut for a Better Future and Life"	
SEP 5	International Day of Charity	Aims to recognise role of charity in alleviating human suffering within and among nations.	
	National Teachers Day	To commemorate birthday of country's first Vice President and second President Dr Sarvepalli Radhakrishnan.	
SEP 7	International Day of Clean Air for blue skies	THEME: "The Air We Share"	
SEP 8	International Literacy Day	THEME : "Transforming Literacy Learning Spaces"	
	World Physiotherapy Day	THEME: "Prevention and Management of Osteoarthritis"	
SEP 9	World Electric Vehicles (EV) Day	To mark the celebration of e-mobility	
	Himalaya Day	THEME : "Himalayas will be safe only when the interests of its residents are protected"	
SEP 10	World Suicide Prevention Day	THEME: "Creating hope Through Action"	
SEP 15	International Day of Democracy	THEME: "Protecting Press Freedom for Democracy"	
	National Engineer's Day	To recognize and pay tribute to achievements of Mokshagundam Visvesvaraya.	
SEP 16	International Day for the Preservation of the Ozone Layer	THEME: "Global Cooperation Protecting Life on Earth"	
SEP 17	World Patient Safety Day	THEME: "Medication Safety', with the slogan being 'Medication Without Harm"	
SEP 21	International Day of Peace	THEME: "End racism. Build peace"	
_	World Alzheimer's Day		
SEP 26	International Day for the Total Elimination of Nuclear Weapons	To increase public awareness about the threat of nuclear weapons and the importance of their total elimination.	
SEP 27	World Tourism Day	THEME: "Rethinking Tourism: From Crisis to Transformation"	
SEP 28	International Day for Universal Access to Information	THEME: "Artificial Intelligence, e-Governance and Access to Information"	
SEP 29	World Heart Day	THEME: "Use Heart for Every Heart"	

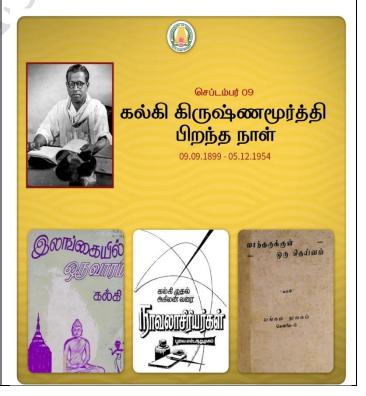






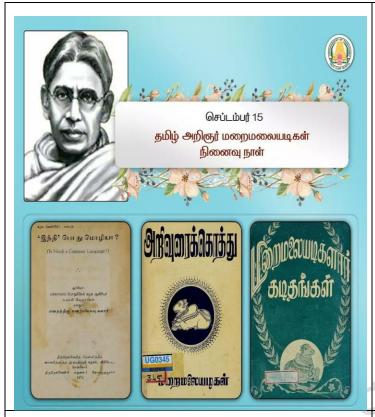


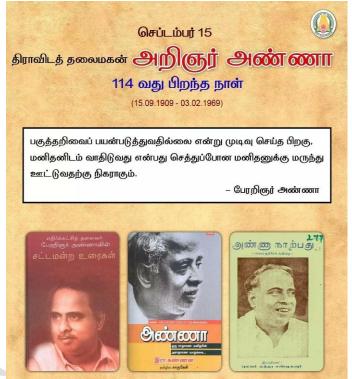


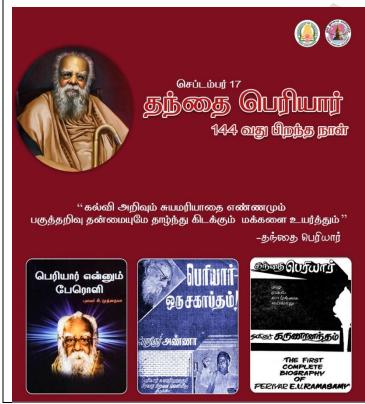


















(ii) SUMMITS & CONFERENCES

SUMMITS / CONFERENCES	PURPOSE / THEME / OUTCOME	PLACE / By
Shanghai Cooperation Organization (SCO) 2022 Summit	The 2022 SCO Summit would be held in Samarkand – a city in Uzbekistan on the ancient trade route of Silk Road that connects China with the Mediterranean.	Uzbekistan

(iii) REPORTS / INDICES

REPORTS / INDICES	RANK	
Human Development Report Released by: United Nations Development Program	1st Rank: Switzerland 132nd Rank: India	
Global Innovation Index 2022 Released by: World Intellectual Property Organization	1st Rank: Switzerland 40th Rank: India	

(iv) APPOINTMENTS & PERSONS IN NEWS

PERSONS	POSITION / DESIGNATION	
R Venkataramani	New Attorney General for India	
Lt. General Anil Chauhan	New Chief of Defence Staff (CDS)	
King Charles III	Britain's new monarch	

(v) WOMEN IN NEWS

WOMEN	POSITION / DESIGNATION		
HM (Elizabeth Alexandra Mary) Queen Elizabeth II Passed away on: 8 th Sep 2022	 Britain's longest-reigning monarch died after 70 years on the throne at the age of 96 She came to the throne after the death of her father George VI on February 6, 1952, when she was 25. 		





Liz Truss	Britain's new Prime Minister	
Former Kerala Health Minister K. K. Shailaja	Rejects Ramon Magsaysay award offered to her for her contributions to preventing COVID-19 and Nipah virus, says it was a collective effort	
Giorgia Meloni	Became the first female prime minister of Italy.	

(vi) APPS & PORTAL

APPS & PORTAL

Online portal **"E-Baal Nidan"** for redressal of grievances against violation of child rights revamped by NCPCR

University Grants Commission (UGC) has recently launched an online portal named 'e-Samadhan'. Through this portal, students taking admission in any university or facing any kind of problem after admission will be able to find solutions to their problems.

3. SPORTS

- 1) **FIFA Under-17 Women's World Cup 2022:** The Union Cabinet has approved the signing for hosting the *FIFA Under-17 Women's World Cup 2022 in India*. Scheduled to be held from October 11 to 30, 2022.
- 2) Tokyo Olympic gold medalist Neeraj Chopra has become the first Indian to win the prestigious Zurich Diamond League Final 2022 in Switzerland.
- 3) 36th National Games 2022:
 - > **Held in:** Gujarat
 - ▶ **Held from** September 27, 2022 to October 10, 2022
 - > **Tagline:** "Sports for Unity"
 - Mascot: Savaj (Gujarati means cub)
 - > **THEME:** "Ek Bharat Shreshtha Bharat"
- 4) WTA Chennai Open 2022: Linda Fruhvirtova (Czech Republic) (WON) Vs. Magda Linette (Poland)







- 5) Asia Cup T-20 Cricket: Sri Lanka beat Pakistan in the finals
- 6) **US OPEN 2022:**

Men's Singles Title	Carlos Alcarez
Women's Singles Title	Iga Swiatek
Men's Doubles Title	Rajeev Ram and Joe Salisbury
Women's Doubles Title	Barbora Krejcikova and Katerina Siniakova

7)

ROGER FEDERER

On September 15, 2022, Roger Federer announced his retirement from the international tennis

He was the first person in the world to win 20 grand slam titles. These are 8 Wimbledon, 6 Australian, 5 US Open and a solitary French title.

He was named the ATP Player of the Year and ITF World Champion 5 times.

He is also known for becoming the oldest ever World Number 1 at the age of 36.

He was born on August 8, 1981 in Basel, Switzerland.

The Laver Cup, which is set to commence on September 23, will be Roger Federer's final tournament.

4. ECONOMICS

- 1) The SEBI has unveiled a framework for the Social Stock Exchange (SSE), which was notified in July 2022.
- 2) State Bank of India (SBI) released a research report which states that India is likely to become the third largest economy in the world by 2029
- 3) The HDFC Bank, the largest private sector bank in India, became the first bank in the country to issue an **Electronic Bank Guarantee**





5. SCHEMES / YOJANAS

SCHEMES / YOJANAS	PURPOSE	MINISTRY / CABINET / STATE
Rural Backyard Piggery Scheme	The objective of this scheme is to ensure that farmers earn a sustainable livelihood through various animal husbandry activities.	Meghalaya
Mukhyamantri Udyog Khiladi Unnayan Yojana	To promote the sports talent of child players in the state	Uttarakhand

6. SCIENCE & TECHNOLOGY

NEW DISCOVERIES	PURPOSE	PLACE / By
World's First Cloned Arctic Wolf	A Beijing-based gene firm had succeeded in cloning the Arctic Wolf to prevent the endangered species from going extinct.	China
SOVA virus	A novel mobile banking "Trojan" virus that is currently targeting Indian customers.	
Ethereum	 The world's second largest blockchain Transitioned from the legacy "proof-of-work" to a "proof-of-stake" consensus mechanism. 	
Synergy: CERT-In Cyber Security Exercise	THEME: "Building a Strong Network to Combat Ransomware Attacks"	Ministry of Electronics and IT

(i) DEFENCE & SPACE

DEFENCE & SPACE	PURPOSE	COUNTRY / ORGANIZATION
Indian Navy's new ensign	 Prime Minister Narendra Modi recently unveiled the new ensign of the Indian Navy which takes inspiration from the seal of the great Indian emperor Chhatrapati Shivaji Maharaj. This new ensign has two main components: the 	Indian Navy





	 canton national ensign in the upper left and a navy blue-gold octagon in the center of the fly side away from the staff. The blue octagonal shape in this new ensign represents the eight directions, symbolizing the multi-faceted reach and multi-functional operational capability of the Indian Navy, while the anchor symbol represents "firmness". 	
1st Lunar Rover	The United Arab Emirates will launch its first lunar rover named "RASHID" from Kennedy Space Centre in Florida in November 2022.	UAE
HTS broadband service	 India's first high-throughput satellite (HTS) broadband service. The newly launched HTS broadband service aims to provide high-speed broadband in regions that are inaccessible for terrestrial networks. 	Hughes Communications India (HCI) and ISRO has jointly launched
Project 17A	Project 17A's third stealth frigate 'Taragiri' was recently launched by Mazagon Dock Shipbuilders Limited (MDL)	Mumbai
Super-Jupiter	 The James Webb Space Telescope (JWST) captured its first image of an exoplanet at, or planet outside the Solar System. The captured exoplanet is named HIP 65426 b and is about six to 12 times the mass of Jupiter 	James Webb Space Telescope
Inflatable Aerodynamic Decelerator	 ISRO has successfully tested the Inflatable Aerodynamic Decelerator (IAD) technology that can aid in cost-effective recovery of spent rocket stages and land payloads safely on other planets. Designed and developed by Vikram Sarabhai Space Center 	ISRO
Changesite-(Y)	A new type of crystal from the near side of the moon discovered	China
VSHORADS missile	The Defence Research and Development Organization (DRDO) conducted two successful tests of Very Short Range Air Defence System (VSHORADS) missile in Odisha recently	DRDO
AVGAS 100 LL	AVGAS 100 LL was indigenously for the piston engine aircrafts and unmanned aerial vehicles.	developed by the Indian Oil Corporation





(ii) MILITARY EXERCISES

EXERCISES	BETWEEN	
Exercise Kakadu 2022 (KA22)	• Anti-Submarine Warfare exercises, Anti-Ship Warfare exercises,	
	Indian Navy and Australian Navy	
JIMEX 2022	Indian Navy and Japan Navy	

(iii)DISEASES & COVID - 19 NEWS

Lassa fever in Nigeria	171 people have died because of Lassa fever in Nigeria	
iNCOVACC	India's first intra-nasal Corona vaccine by Bharat Biotech has recently received DCGI approval for primary immunization against the infection for people above the age of 18 years.	
Ad5-nCoV	China has become the first country to approve a needle-free, inhaled version of a Covid-19 vaccine.	
Khosta-2	Khosta-2 variant of coronavirus found in Russian bats in Sochi National Park.	

7. AWARDS

AWARDS / PRIZES	PERSON / ORGANIZATION	
Ramon Magsaysay Award 2022	Sothiara Chim, Psychiatrist (Cambodia)	
	Tadashi Hattori, Ophthalmologist (Japan)	
	Bernadette Madrid, Pediatrician (Philippines)	
	Gary Bencheghib, activist and filmmaker (Indonesia)	





8. ENVIRONMENT AND ECOLOGY

SPECIES / ENVIRONMENT	TYPE / PURPOSE	PLACE / BY
Reintroduction of Cheetahs	The first batch of cheetahs are currently being brought from Namibia to be introduced into Kuno National Park in Madhya Pradesh	Kuno National Park in Madhya Pradesh
Ladakh Night Sky Sanctuary	 Dark sky reserve will be located as part of Changthang Wildlife Sanctuary in Hanle, Ladakh 	
Ghatiana Dwivarna	New Crab Species from the Western Ghats of Karnataka.	
Rhino Memorial	The memorial having three rhino sculptures was named "Abode of the Unicorns"	Kaziranga National Park in Assam
genus Pangasius	A new catfish speciesFound in Mettur Dam in Salem district	ICAR-National Bureau of Fish Genetic Resources (ICAR-NBFGR)

9. INTERNATIONAL

- 1) India has overtaken the UK to become the fifth largest economy in the world. India is now behind the US, China, Japan and Germany in terms of economy.
- 2) Mongolian President Ukhnaagiin Khurelsukh gifts **horse 'Tejas'** to Defence Minister Rajnath Singh
- 3) **Poland** has opened a new sea waterway to enable ships to sail from the Baltic Sea and the Bay of Gdansk to ports of Vistula lagoon without relying on Strait of Pilawa in Russia.
- 4) Pakistan floods: Rains damage 5000-year-old ruins of Mohenjo Daro in Sind province near the Indus River





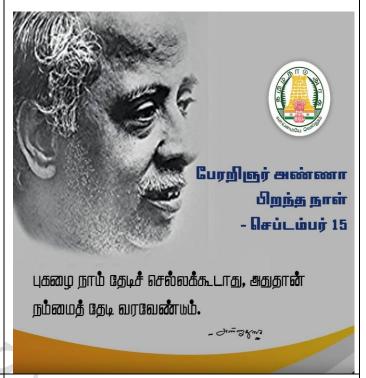
MISCELLANEOUS



பேரறிஞர் அண்ணா பிறந்த நாள் - செப்டம்பர் 15

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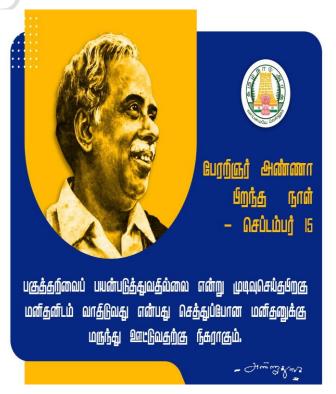
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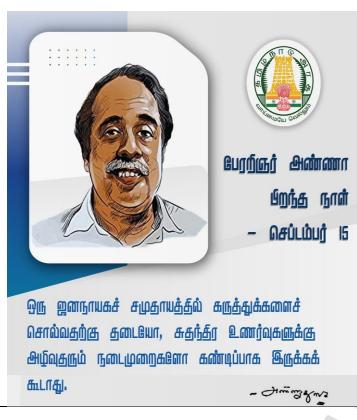
பதர் நீக்கி நெல் கொள்வதைப் போல, பேசப்படுவனவற்றில் பயனற்றதை நீக்கிவிட்டுப் பயனுள்ளதைக் கொள்ள வேண்டும்.

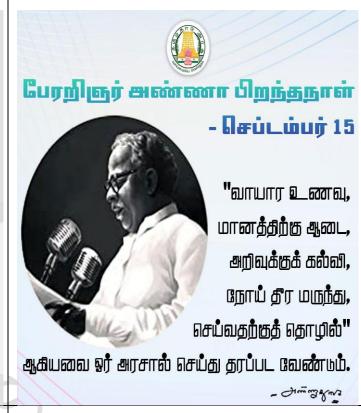
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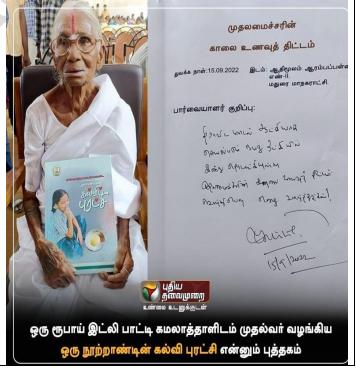


















மான்புமிகு தமிழ்நாடு முதலமைச்சர் திரு.**மு.க.ஸ்டாலின்** அவர்கள் வழங்கினார்

- மதுரை மாவட்டம், விளாச்சேரியில் ரூ.3.63 கோடி அரசு மானியத்துடன் ரூ.4.03 கோடி தீட்ட மதிப்பீட்டில் பொம்மைக் குழுமம்.
- தூத்துக்குடியில் 100 விமுக்காடு அரசு மானியத்துடன் ரூ.2.02 கோடி தீட்டமதிப்பீட்டில் ஆகாயத்தாமரைக் குழுமம்.
- விருதுநகர் மாவட்டம், தளவாய்புரத்தீல் ரூ.3.40 கோடி அரசு மானியத்துடன் ரூ.3.77 கோடி தீட்ட மதிப்பீட்டில் மகளிர் நெசவுக் குழுமம்.

