

Daily Current Affairs

 Date : 07 November, 2025



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RAJASTHAN



Government efforts and the situation for farmers in Rajasthan



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Key Points:

Government efforts and initiatives:

Scheme / Initiative	Launch Year	Features / Benefits	Current Status / Why in Discussion
Mukhyamantri Kisan Samman Nidhi Yojana	2024	Benefit: Financial assistance of ₹3,000 per year to farmers. Nodal Department: Rajasthan Cooperation Department.	76.18 lakh farmers benefitted. 20.35 lakh newly registered farmers.
Rajasthan Krishak Samarthan Yojana	2025	Benefit: Additional bonus of ₹150 per quintal over the Central Government's Minimum Support Price (MSP). After this, all farmers in the state will receive ₹2,575 per quintal on wheat sales.	₹472 crore bonus distributed to 2.67 lakh farmers on wheat MSP.
Mukhyamantri Dugdh Utpadak Sambal Yojana	2019	Nodal Agency: Animal Husbandry Department. Benefit: ₹5 per liter subsidy by the state government for milk production.	₹832 crore transferred.
Mukhyamantri Kisan Mitra Urja Yojana	May 2021	Benefit: Additional subsidy of ₹1,000 per month (₹12,000 per year) to farmers to provide relief in electricity bills.	Subsidy: ₹41,052 crore provided as subsidy to farmers in electricity bills. Agricultural

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			connections: Over 1.78 lakh.
PM-KUSUM Component-B (Pradhan Mantri Kisan Urja Suraksha evam Utthaan Mahabhiyan)	2019	Benefit: The Central Government provides 30%–50% subsidy for installation of standalone solar pumps and solarization of existing grid-connected agricultural pumps.	PM-KUSUM Component-B: 50,090 solar pump sets installed.
Kisan Credit Card Scheme	1998	Benefit: The Government of India provides 2% interest subvention and 3% prompt repayment incentive, enabling farmers to get loans at a concessional rate of 4% per annum.	Loans amounting ₹43,036 crore have been disbursed.
Gopal Credit Card Scheme	2024	Nodal Department: Rajasthan Cooperation Department. Collateral-free loan facility. Beneficiaries can avail loans up to ₹1,00,000. No interest payable on the loan. Loan is provided on a short-term basis.	Loans amounting ₹550 crore have been loans disbursed.
Infrastructure and Technical Support	Irrigation and Modern Farming: Additional irrigation facilities developed over 84,029 hectares with an investment of ₹9,512 crore. Sprinkler irrigation established over 58,000 hectares in canal command areas.		
	Diggi and Farm Ponds: Construction of 43,271 units with a subsidy of ₹350 crore.		
	Agricultural Equipment: 97,192 machines distributed with a subsidy of ₹546 crore.		

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	Farm Fencing: 27,960 km fencing completed; 3.17 lakh farmers benefitted with a subsidy of ₹967 crore.			
Insurance	Mukhyamantri Mangla Pashu Bima Yojana	2024	Benefit: Provides insurance coverage to livestock owners for their animals. Insurance valid for one year only. In case of the insured animal's death, the insurance amount will be paid within 21 working days.	10.56 lakh policies issued. 20.30 lakh animals registered. 8.95 lakh livestock owners benefitted.
	Pradhan Mantri Fasal Bima Yojana	2016	Provides financial protection to farmers against crop loss due to natural disasters, pests, or diseases.	₹5,965 crore insurance claims distributed.

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Agreement between the Department of Information Technology and Communications, Bhashini, and Startup Armenia



Why in News?

- On November 6, 2025, the Minister of Information Technology and Communications has signed two important MoUs at the Bhamashah Data Center in Jaipur.



Key Points:

- **First MoU:** Signed between the Department of Information Technology and Communications of the State Government and the Digital India 'Bhashini' division of the Central Government.
- **Second MoU:** Signed between C-side startup summit, startup Armenia founder Dr. Hakob Hakobyan, IOLF and i-Start Rajasthan.
- **Objective:** The state government aims to enable citizens to access government services in their mother tongue. In this direction, 'Bhashini' and DOIT will now work together and overcome linguistic barriers with the help of modern technologies.

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- **Significance:** With the help of 'Bhashini', farmers will be able to obtain information related to their crops, weather, and fertilizers and seeds. Women will be able to expand their businesses, and students will be able to acquire knowledge easily. All these tasks will now be possible in their mother tongue.

Other Important Points:

Startup Mahakumbh:

- A four-day Startup Mahakumbh is proposed to be held in Jaipur in January-February, 2026 which will be attended by startup founders, investors, and stakeholders from India and abroad.

Bhashini:

- **Launched by:** Launched under the Digital India program of the Ministry of Electronics and Information Technology.
- **Objective:** To eliminate linguistic barriers in India through Artificial Intelligence and Natural Language Processing technologies.
- **Total Languages:** Bhashini ensures easy access to digital services and information in all 22 scheduled Indian languages; other regional languages will also be added to this facility in the future.
- **Benefits:** This will promote digital inclusion and enable citizens to connect with digital platforms in their mother tongue. With text-to-speech and speech-to-text facilities on government websites, citizens will be able to communicate in their own language and easily perform tasks such as filing complaints or applications.

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Vande Mataram @ 150 program, 2025

Why in News?

- November 7, 2025, marks the 150th anniversary of the composition of the national song "Vande Mataram." To commemorate this occasion, a nationwide patriotic campaign, "Vande Mataram@150," is being launched across the state, similar to the rest of the country. A state-level main ceremony was organized at the SMS Stadium in Jaipur on this occasion.



Key Points:

- **Duration:** This event marks the formal launch of a nationwide celebration that will run from November 7, 2025, to November 7, 2026.
- **Objective:** To raise awareness, especially among youth and students, about the historical role of the national song in India's freedom movement and its enduring cultural legacy.

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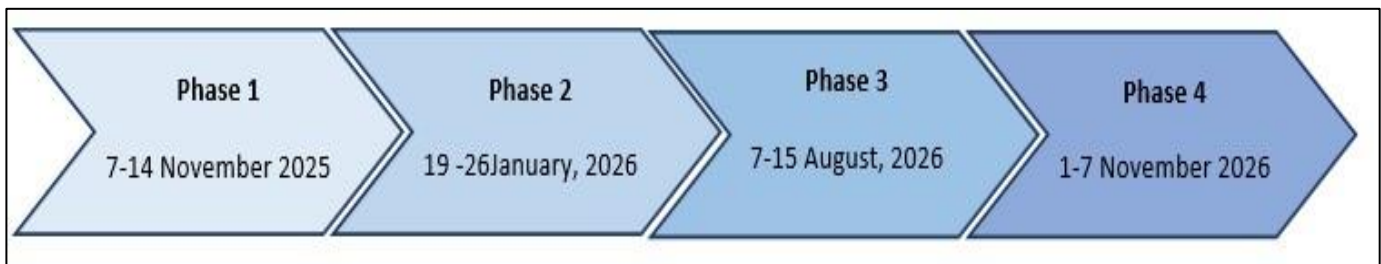


- On November 7, district-level programs will be organized at nine district headquarters, including Ajmer, Bikaner, Udaipur, Bharatpur, Kota, Jodhpur, Sikar, Bhilwara, and Alwar.
- A mass singing program will be held on the theme of "One Place, One Time, One Song - Vande Mataram," in which the general public, students, social organizations, and Panchayat representatives will participate actively.
- On November 10, "Vande Mataram@150" program and Swadeshi pledge will be organized in all government offices; on November 11 in municipal offices; on November 12 in Panchayati Raj institutions; on November 13 in schools and hostels; on November 14 in higher education institutions; and on November 15 in hospitals and police stations.
- In addition, from November 7 to November 26 (Constitution Day), a collective recitation of "Vande Mataram" will be held daily in all schools and colleges.
- First Rajasthani Poetic Translation: Jaipur-based writer Ikram Rajasthani has prepared the first Rajasthani poetic translation of the national song. This translation is dedicated to the motherland on November 7, coinciding with the 150th anniversary of the song's composition.

Other Important Points:

Vande Mataram @ 150 Program, 2025:

- **Event:** Will be held on November 7, 2025, at Indira Gandhi Stadium, Delhi.
- **Postage Stamp and Coin:** A commemorative postage stamp and coin will be released at the national event.
- **Nationwide Program:** Considering the historical and cultural significance of Vande Mataram, various activities will be organized widely throughout the year in four phases: the first phase from November 7 to 14 (inauguration), the second phase from January 19 to 26, 2026 (Republic Day), the third phase from August 7 to 15, 2026 (along with the Har Ghar Tiranga campaign), and the fourth phase from November 1 to 7, 2026 (closing week).



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Vande Mataram:

Subject	Details
Author	Bankim Chandra Chattopadhyay
Language	Sanskrit
First publication in a literary magazine	Published in Bangadarshan on November 7, 1875.
First publication	By Anandamath (Year 1882)
First public performance	Rabindranath Tagore, 1896 (Indian National Congress Session)
Status	National Song – Symbolic status similar to the National Anthem
Constitutional context	Article 51A(a) – Respect for the National Anthem is mandatory
Other points	In 1907, Madam Bhikaji Cama hoisted the tricolor flag for the first time outside India in Stuttgart, Berlin. The flag had "Vande Mataram" written on it.

- **Bankim Chandra Chatterjee (1838–1894):** He was one of the most prominent figures of 19th-century Bengal. His contributions as a novelist, poet, and essayist had a significant impact on the development of modern Bengali prose and the expression of nascent Indian nationalism.
- His notable works include Anandamath (1882), Durgeshnandini (1865), Kapalkundala (1866), and Devi Chaudhurani (1884).

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Jaipur Nutrifest, 2025

Why in News?

- A four-day food festival, 'Jaipur NutriFest 2025', has been inaugurated on November 7, 2025, at the Jawahar Kala Kendra, Jaipur.



Key Points:

- The festival features food innovators, Ayurvedic researchers, and organic product manufacturers from across the country showcasing their innovative experiments and products.
- The event is being organized jointly by the International Society for Life Sciences and Organic Sunrise Natural.
- The aim of the festival is to promote natural and organic products, to establish the country as a health and wellness innovation hub, and to connect traditional knowledge with a scientific approach.
- In line with the Government of India's Millet Mission, more than 100 products made from millets such as bajra, jowar, ragi, kodo, and kutki are being displayed, manufactured by women's self-help groups from rural areas.

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Other Important Points:

- The Food and Agriculture Organization (FAO) had declared 2023 as the International Year of Millets.

Millets:

- Millets possess special nutritional qualities (rich in protein, dietary fiber, micronutrients, and antioxidants) and unique agronomic characteristics (such as drought resistance and suitability for semi-arid regions).
- Two categories of millets are grown in India. Major millets include sorghum, pearl millet, and finger millet, while minor millets include foxtail millet, little millet, kodo millet, proso millet, and barnyard millet.

India's Global and National Position in Millets:

- **Global Production:** India is the world's largest producer of millets. India's contribution is approximately 41 percent of global production and more than 80 percent of Asia's total production.
- **Export Status:** India is among the top 5 millet exporting countries in the world.
- **Major Export Destinations:** United Arab Emirates (UAE), Saudi Arabia, Nepal, and Bangladesh.

Benefits of Millets:

1. Climate-resilient staple food crops
2. Nutrient-rich (fiber, protein, vitamins, and minerals)
3. Gluten-free
4. Adaptable to diverse soil and climatic conditions
5. Sustainable (often grown using traditional farming methods)
6. Health-promoting (iron, calcium)
7. Low glycemic index (suitable for diabetics)

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Hindustan Zinc Limited: Ranked first in global sustainability

Why in News?

- Hindustan Zinc Limited, India's only and the world's largest integrated zinc producer and one of the top five silver producers globally, has retained its number one position worldwide in the Metals and Mining sector in the S&P Global Corporate Sustainability Assessment (CSA) 2025 for the third consecutive year, until November 5, 2025.



Key Points:

- The company achieved a hat-trick in sustainability for the third consecutive year, securing a CSA score of 90 out of 100, surpassing over 235 companies in the Metal Mining sector, which is the highest in the last five years.
- This achievement reflects the company's continuous progress in climate strategy, community development, waste management, water conservation, and renewable energy efficiency.
- This year, Hindustan Zinc received top scores in key parameters such as climate strategy, community relations, waste, and pollutants.
- The S&P Global Corporate Sustainability Assessment (CSA) is one of the world's leading benchmarks for assessing environmental, social, and governance (ESG) performance.

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- Hindustan Zinc Limited's "EcoGen" Initiative: Through initiatives like Asia's first low-carbon zinc and continuous decarbonization measures, Hindustan Zinc is setting standards in industrial innovation and climate responsibility. The company is also 3.32 times water-positive and recently became the first Indian company to join the International Council on Mining and Metals.

Other important points:

- Last year, Hindustan Zinc secured the first position globally in the metals and mining industry with a score of 86 points as per the 2024 assessment.

Hindustan Zinc Limited:

- **Established:** In 1966
- **Headquarters:** Udaipur, Rajasthan
- It is the world's largest and India's only integrated zinc-lead-silver producer.
- The company's smelters are located in Chanderiya, Dariba (Rajsamand), and Debari (Udaipur) in the state of Rajasthan.

✂ NEWS IN SHORTS ⚡

S. No.	News
1.	Central Common Review Mission: Rajasthan visit  ■ The report of the 17th Common Review Mission's inspection team of the Central Health Ministry, dated November 6, 2025, mentioned several schemes and innovations in Rajasthan, including the Chief Minister's Ayushman Arogya Yojana, Maa Voucher Scheme, Ramashray Ward Scheme, and Mission Madhuhari.
2.	Dr. Rajiv Agarwal: P&O Gem  ■ Dr. Rajiv Agarwal was awarded the P&O Ratna for his outstanding services in the field of prosthetics and orthotics.
3.	Dr. Ravindra Singh Rao selected for 'Best of TCT Coronary Cases' ■ Recently, the Transcatheter Cardiovascular Therapeutics-2025 (TCT) conference on interventional cardiology was held in San Francisco. ■ At this conference, the case presented by Dr. Ravindra Singh Rao, a senior interventional cardiologist from Jaipur, was selected for 'Best of TCT Coronary Cases with the Masters'.

4.

Hema Saini: Wrestling

- Hema Saini won a silver medal in the 58 kg category at the two-day National Grappling Wrestling Championship held at Nandini Nagar College in Gonda, Uttar Pradesh.

5.

Vivekananda Global University



- Vivekananda Global University (VGU), Jaipur, has secured the 95th position in India in the QS Asia University Rankings 2026 in the field of higher education, placing it among the top 100 universities in the country.

6.

Development of indigenous anti-drone technology: MoU signed between IIT Jodhpur and BSF



- IIT Jodhpur and the Border Security Force (BSF) have signed an MoU for the development and implementation of modern indigenous technologies to strengthen India's border security and surveillance systems. Both institutions will work on drone and anti-drone technology, and AI-based innovations.



Gogabil Lake



Why in News?

- Gogabil Lake in Bihar has been designated as a Ramsar site. It has become India's 94th wetland of international importance.



Key Points:

Gogabil Lake:

- It is an oxbow wetland located in Katihar district of Bihar. Gogabil is formed by the flow of the Mahananda and Kankhar rivers in the north and the Ganges in the south and east.
- **Significance:** It is Bihar's first community reserve. It is a habitat for a variety of birds.
- Other recent sites from Bihar added to the Ramsar list: Gokul Reservoir in Buxar district (92nd) and Udaipur Lake in West Champaran (93rd).

Khadi Festival, 2025

Why in News?

- The Khadi and Village Industries Commission (KVIC), under the Ministry of Micro, Small and Medium Enterprises, Government of India, inaugurated the Khadi Utsav 2025, at the KVIC Central Office in Mumbai.
- On this occasion, a special discount of 20 percent on Khadi products and 10 percent on village industry products was announced.



Key Points:

- **Duration of the event:** Until October 31, 2025.
- **Objective:** To promote Khadi and village industries, handloom, handicrafts, ODOP (One District One Product) products, and various traditional and cottage industries produced at the local level.
- This includes Khadi silk sarees from West Bengal, Patola sarees from Gujarat, silk Khadi fabrics from Karnataka, Odisha, Bihar and Maharashtra, Kanchipuram silk from Tamil Nadu, muslin from West Bengal, and cotton fabrics from Uttar Pradesh and Rajasthan.
- In addition to textiles, the exhibition also features VI Pottery from Rajasthan, honey from Pune, leather products from Mumbai, soaps, cosmetics and incense sticks from Bengaluru and Delhi, and Ayurvedic and health products.

Baliyatra Festival



Why in News?

- The President extended his greetings to the countrymen on the occasion of Baliyatra festival.



Key Points:

Baliyatra Festival

- The Baliyatra festival is usually celebrated in the coastal regions of Odisha on the day of Kartik Purnima.
- This festival commemorates the ancient maritime trade relations of the people of Odisha with the island of Bali and the glorious tradition of sea voyages to Southeast Asian countries.
- This festival is also associated with the legend of Taapoi and religious rituals such as Bhalukuni Osha (Khudrukuni Osha) and Bada Osha.



INTERNATIONAL



Doha Declaration



Why in News?

- The Doha Declaration was adopted at the Second World Summit for Social Development.
- The first summit was held in Copenhagen (Denmark) in 1995.
- This summit was organized by the United Nations General Assembly.



Key Points:

Doha Declaration

- It renews and updates the 1995 Copenhagen commitments and calls for:
- Poverty eradication, decent work, social inclusion, expanding universal and gender-responsive social protection, and providing equitable access to health and education, etc.

SCIENCE & TECHNOLOGY

NexCAR19

Why in News?

- ImmunoACT has developed NexCAR19 therapy for B-cell blood cancer. ImmunoACT is a company developed under IIT Bombay and Tata Memorial Hospital.
- NexCAR19 is India's first indigenous CAR-T cell therapy. It received market authorization, i.e., approval for commercial use, from the Central Drugs Standard Control Organization in 2023.

Key Points:

CAR (Chimeric Antigen Receptor)-T cell therapy

- In this therapy, immune cells, specifically T-cells, are modified into powerful cancer-killing CAR-T cells.
- T-cells are a type of white blood cell. Their primary function is to destroy harmful or infected cells.

Project Suncatcher



Why in News?

- Google has launched 'Project Suncatcher' to test AI data centers in space.



Key Points:

- **Objective:** To test the possibilities of AI computing in space through solar-powered satellites in low Earth orbit.
- Two prototype satellites will be launched by 2027. These will be used to test energy production, chip performance, and data transmission capabilities.

Tidal disruption event



Why in News?

- Astronauts have observed the largest and most distant flash of light ever seen emanating from a black hole. This flash was caused by a tidal disruption event.





SCHEMES

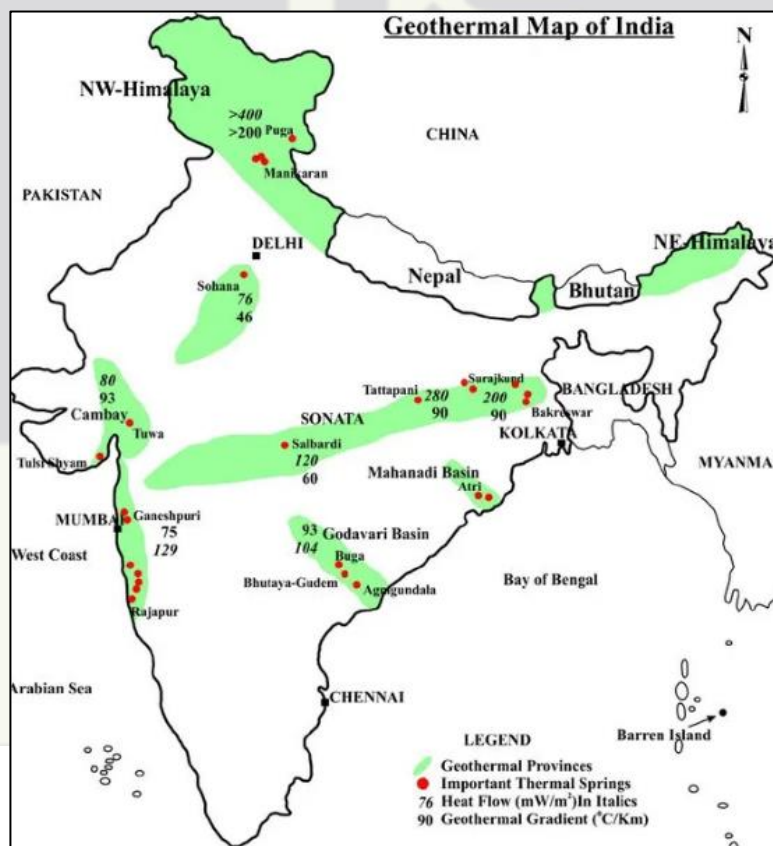


India's largest geothermal energy technology pilot project



Why in News?

- Recently, Energy Efficiency Services Limited (EESL) announced plans to set up India's largest geothermal energy technology pilot project in the Araku Valley and Visakhapatnam in Andhra Pradesh.



Key Points:

Geothermal energy

- This is heat stored within the Earth's crust, and it comes from the Earth's natural heat, which is primarily caused by the decay of natural radioactive isotopes.



INDEX AND REPORTS



The Baku to Belém Roadmap to 1.3T Report



Why in News?

- The Baku to Belém Roadmap to 1.3T report has been released ahead of COP-30. It outlines financial commitments from developed countries.



Key Points:

- The report identifies five action fronts on finance to deliver \$1.3 trillion by 2035, with \$300 billion being part of the overall target. These fronts include Replenishing, Rebalancing, Rechannelling, Revamping, and Reshaping – the 5R framework.

Enforcement Directorate



Why in News?

- Recently, the Financial Action Task Force (FATF) released the “Asset Recovery Guidance and Best Practices” report. This report cites cases investigated by the ED as “models of effective asset recovery practices.”



Key Points:

- Headquarters: Delhi
- Established: 1956
- Controlled by: Department of Revenue, Ministry of Finance.



IMPORTANT PORTALS AND APPS



My Bharat app



Why in News?

- On October 1, 2025, Union Minister Dr. Mansukh Mandaviya launched the My Bharat mobile application in New Delhi.
- The integration of Common Service Centers (CSCs) with the My Bharat portal was also announced.



Key Points:

- It is an online youth leadership and social engagement platform under the Department of Youth Affairs (DoYA), Ministry of Youth Affairs and Sports.
- **Designed and developed by:** Digital India Corporation (DIC) and the Ministry of Electronics and Information Technology (MeitY).
- **Objective:** To provide youth with opportunities for volunteering, internships, mentorship, and learning through a seamless mobile interface.
- Targeted age group: 15 to 29 years.
- **Key features:** Verified opportunities, digital recognition, career empowerment, youth campaigns, and interactive learning.



PERSONALITY



Shobha Gupta: Director General of Defence Estates



Why in News?

- Shobha Gupta, an officer of the 1990 batch of the Indian Defence Estates Service (IDES), assumed charge as the Director General of Defence Estates (DGDE) on September 30, 2025.



Key Points:

- During her distinguished career, she has held several important positions, including Chief Executive Officer of various Cantonment Boards, Defence Estates Officer of various circles, Director of Defence Estates in Central Command, and Principal Director of Defence Estates in South-Western Command and Western Command.
- The Directorate General of Defence Estates is entrusted with the management of approximately 1.8 million acres of defence land across the country. It functions under six Commands, 38 Defence Estates Circles, and 61 Cantonment Boards, and plays a crucial role in defence land management and civil administration in cantonments.