

DAILY PT POINTERS

13th June, 2024



The Hindu-Economy(GSIII)-Page 12

Food inflation spikes in urban India, nears 9%

Vikas Dhoot NEW DELHI

India's consumer price inflation eased a tad to a oneyear low of 4.75% in May, from 4.83% in April, but food price rise remained unchanged at 8.7%, with urban households facing a sharper 8.83% spike in food inflation. Retail inflation stood at 4.31% in May 2023, with food prices rising less than 3%.

May was the fourth successive month with food inflation of over 8.5%, though it cooled fractionally for rural consumers from 8.75% in April to 8.62%. On a month-on-month basis, the Consumer Price Index (CPI) was up 0.5% in May, while the food price index had risen 0.73% from April's levels. The sequential rise in food prices was 0.7% for rural consumers and 0.9% for their urban counterparts.

The gap between urban and rural consumers' inflation trends was sharp for the third consecutive month, with rural households seeing a 5.3% rise in prices in May. For urban consumers, the retail inflation pace was 4.15%, just fractionally higher than 4.14% in March and 4.11% in April.

While retail inflation has now been below 6% since September 2023, it is still far from the central bank's 4% target. The Reserve Bank of India expects retail inflation to average 4.5% this year and has projected an average of 4.9% for the April to June quarter. With April and May inflation coming in slightly below that, it is likely that price rise may resurge to over 5% this month.

Barring spices, where the inflation rate cooled to 4.3%, the lowest level in at least two years, price pressures persisted for most food items. Vegetable prices rose 27.3% in May, while the inflation rate accelerated for cereals (8.7%), eggs (7.6%), fruits (6.7%) as well as pulses.



- Retail inflation eased to a one-year low of 4.75 per cent in May as prices of some kitchen items declined marginally, according to government data
- The Consumer Price Index (CPI) based retail <u>inflation</u> was 4.83 per cent in April 2024 and 4.31 per cent in May 2023 (previous low).
- Inflation in the food basket was 8.69 per cent in May, marginally down from 8.70 per cent in April, according to the data released by the National Statistical Office (NSO).

Do you know?

The government has tasked the Reserve Bank to ensure the CPI inflation remains at 4 per cent with a margin of 2 per cent on either side.

The Hindu-IR (GSII)Page 13

PM to attend G-7 outreach in Italy; all eyes on possible interaction with Zelenskyy, Trudeau

Suhasini Haidar NEW DELHI

Just four days after being sworn in for a third term. Prime Minister Narendra Modi will travel to the Apulia region of Italy on Thursday to attend the G-7 out-

reach meet. Mr. Modi will meet Italian Prime Minister Giorgia Meloni, Foreign Secretary Vinay Kwatra said at a briefing on Wednesday. but declined to comment which other leaders he would hold bilateral meetings with.

Apart from leaders of other G-7 countries – Canada, France, Germany, Janan, the U.K., and the U.S. and the European Union nia. Saudi Arabia. South while countries such as Ita- will also be on the agenda.



Friendly ties: Narendra Modi meeting Italian Prime Minister Giorgia Meloni in New Delhi in March 2023, SHIV KUMAR PUSHPAKAR

Africa, Tunisia, Turkiye, ly, Germany, and France and the UAE. All eyes will with Ukrainian President Volodymyr Zelenskyy, who is also expected.

Modi the opportunity to meet a host of leaders to discuss his plans for his many of the leaders such as U.S. President Joe Biden

witnessed the European be on a possible meeting Parliament polls on

The event will give Mr. the G-7 outreach, and the in a special session for disgence, energy, Africa and and British Prime Minister Kwatra said, indicating that the Russia-Ukraine conflict

clearly points to increasing tion of the efforts India has in trying to resolve global challenges, including those tra told presspersons.

Peace summit

While most of the G-7 leadership with the exception of Mr. Biden will travel directly from Apulia's Borgo Egnazia luxury resort to the Swiss town of Burgenstock for a peace conference on Ukraine. India is yet to announce the level of its participation at the

"India will be participating at the Peace summit in rently going on in the sys-

presentative from India who would be participating, we would be happy to

Any interaction between Mr. Modi and Canadian Prime Minister Justin Trudeau will be closely watched, given the tense ties over Mr. Trudeau's allegation that "Indian government agents" were behind the killing of Khalistani separatist Hardeep Singh Nijiar in Cana-

The Khalistan issue has sparked a row after a stadue to be inaugurated in from the G-7 venue, was defaced with graffiti hailing Nijjar. Mr. Kwatra called it

lian authorities had "recti-



- Prime Minister Narendra Modi will travel to the Apulia region of Italy on Thursday to attend the G-7 outreach meet.
- Apart from leaders of other G-7 countries Canada, France, Germany, Japan, the U.K., and the U.S. — and the European Union leadership, Mr. Modi will be among leaders of 12 countries invited to the outreach, including Algeria, Argentina, Brazil, Egypt, Kenya, Mauritania, Saudi Arabia, South Africa, Tunisia, Turkiye, and the UAE.

Do you know?

The Group of Seven (G7) is an informal grouping of seven of the world's advanced economies, including Canada, France, Germany, Italy, Japan, the United Kingdom, and the United States, as well as the European Union.

The Hindu:_GS 3-Environment -Page 14

Study ranks India second in nitrous oxide emissions

Jacob Koshy NEW DELHI

India is the world's second largest source of nitrous oxide (N2O), a greenhouse gas that heats up the atmosphere far more than carbon dioxide. Nearly 11% of such global man-made emissions in 2020 were from India, topped only by China at 16%.

The major source of these emissions comes from fertilizer usage, according to a global assessment of N2O emissions published in the journal Earth System Science Data on Wednesday.

In 2022, the concentration of atmospheric N2O reached about 25% above the levels seen before the industrial age. In comparison, the concentration of carbon dioxide was 417 parts per million in 2022.

This means that the current level of carbon dioxide in the atmosphere is a thousand times more than that of nitrous oxide, making carbon dioxide reduction the bigger priority among countries trying to



Monumental change: The Taj Mahal on a clear day after rain washed away pollution in Agra, Uttar Pradesh. SANDEEP SAXENA

contain climate change. However, because nitrous oxide stays longer in the atmosphere and is rising rapidly, scientists in recent years have been warning that it must also be tackled with a greater sense of urgency.

N2O emissions from human activities have increased by 40% (three million metric tonnes of N2O per year) in the past four decades, with growth rates between 2020 and 2022 higher than in any previous period since 1980, when reliable measurements began.

Agricultural production using nitrogen fertilizers, such as ammonia, and animal manure contributed 74% of the total anthropogenic N2O emissions in the last decade. N2O emissions from human activities, responsible for 6.4% of the effective radiative forcing of greenhouse gases, have added about 0.1 degree Celsius to current global warming.

"This report on the nitrous oxide budget is timely and alarming. It is time India took this wake-up call seriously and changed cropping systems and production practices," said G.V. Ramanjaneyulu, director of the Centre of Sustainable Agriculture.



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The Hindu:_GS 3-Environment -Page 20





Elephants are the largest land mammals on earth and have distinctly massive bodies, large ears, and long trunks. Elephants are highly intelligent, have keen memory, are known for their problem-solving skills, and engage in complicated behaviour while socializing.

There are two types of elephants- Asian Elephants and African Elephants.

Asian Elephants are listed as **"Endangered"** on the IUCN Red List of threatened species.

There are two subspecies of African elephants, the Savanna (or bush) elephant and the Forest elephant.

IUCN Status:

- African forest elephant: Critically Endangered
- African savanna elephant: Endangered

Indian Express- GS 3/Space (Page 8)

Physical Research Laboratory scientists find three new craters on Mars surface

The Hindu Bureau

BENGALURU

The scientists of the Ahmedabad-based Physical Research Laboratory (PRL) have discovered three new craters on Mars. They have been discovered in the Tharsis volcanic region on Mars.

On the recommendation of the PRL, the International Astronomical Union (IAU) Working Group for Planetary System Nomenclature approved naming the three craters on Mars.

One crater has been named "Lal crater" after Devendra Lal, a renowned Indian geophysicist and Di-



This computer-generated view depicts a part of Mars at the boundary between darkness and daylight. NASA

rector of the PRL from 1972 to 1983. It is 65-km wide, centered at -20.98° and 209.34°.

The second crater has been named "Mursan crater" after a town in Uttar Pradesh, Mursan is a 10-km wide crater superimposed on the eastern side of the rim of the Lal crater.

The third is "Hilsa crater". It is a 10-km wide crater superimposed on the western side of the rim of the Lal crater. It is named after a town in Bihar.

Explaining the scientific importance of Lal crater, the PRL stated that its entire area, in the Tharsis volcanic region on Mars, is covered with lava.

Thick sediment

There is geophysical evidence of material other than lava in this crater, with a 45-metre thick sedimentary deposit in its subsurface. This discovery provides compelling evidence that water has moved large volumes of sediment into the Lal crater.

This finding also confirms that Mars was once wet, and water had flown on the surface.



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Indian Express –Art and Culture(GSI)-Page 8

Joshimath renamed as Jyotirmath, Kosiyakutoli is now Kainchi Dham

EXPRESS NEWS SERVICE DEHRADUN, JUNE 12

THE CENTRE has approved the Uttarakhand government's proposal to rename loshimath tehsil in Chamoli district as Jyotirmath, and Kosiyakutoli tehsil in Nainital district as Pargana Shri Kainchi Dham, an official statement said Wednesday.

Chief Minister Pushkar Singh Dhami had announced the renaming last year. It was a longstanding demand of local residents, who had raised the issue with the CM, citing Joshimath's historical and spiritual signifi- came popular as Joshimath. cance.

It is believed that the area ernment was originally called Jyotirmath after Adi Guru Shankaracharya be known as Pargana Shri visited it in the 8th century to Kainchi Dham tehsil, after Baba perform penance under the Neem Karoli Maharai's ashram.



Joshimath, now Jvotirmath, is considered the gateway to Badrinath Dham, File

Amar Kalpa tree and attained enlightenment (Divya Gyan lyoti). However, over time, it be-

According to the state gov-Kosiyakutoli in Nainital will now

Local residents and devotees of Baba Neem Karori Maharaj expressed their gratitude to CM Dhami, the statement added.

Dhami had proposed the renaming of Kosiyakutoli tehsil to Kainchi Dham during the Kainchi Dham temple's foundation day celebrations on June 15



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- It is believed that the area was originally called Jyotirmath after Adi Guru Shankaracharya visited it in the 8th century to perform penance under the Amar Kalpa tree and attained enlightenment (Divya Gyan Jyoti). However, over time, it became popular as Joshimath.

Indian Express:GS 3-Disaster Management/Environment (GSIII) -Page 11

Heatwaves as Disaster

Under provisions of the Disaster Management Act, states can draw money from two specific funds. Since heatwaves are not notified under the Act, states have to use their own funds to deal with their fallout

AMITABH SINHA

NEW DELHI, JUNE 12

THE ONGOING spell of extreme heat in many parts of the country has reopened discussions on the inclusion of heatwayes as one of the notified disasters under the Disaster Management (DM) Act, 2005. If this happens, states can be allowed to use their disaster response funds to provide compensation and relief, and carry out a range of other activities to manage the fallout of a heatwave. Currently, states use their own funds for these activities

What are notified disasters?

The DM Act was enacted in the wake of the 1999 Odisha supercyclone and the 2004 Indian Ocean tsunami. It defines a disaster as a "catastrophe, mishap, calamity or grave occurrence" arising from "natural or manmade causes" that results in substantial loss of life, destruction of property, or damage to the environment. They must also be "beyond the coping capacity" of the community.

If such an event takes place, states are allowed to draw money from the two funds that were set up under the DM Act - the National Disaster Response Fund (NDRF) and the State likelihoods or other reasons, exposing them to reputly being implemented, said the existing in provide compensation, a larger number.

SDRF & NDRF Allocations	STATE	ALLOCATION	FROM SDRF	FROM NDRF	STATE	ALLOCATION	FROM SDRF	FROM NDRF
FORSTATES	Andhra Pradesh	1,315.2	493.6	0	Manipur	41.6	18.8	0
	Arunachal Pradesh	245.6	110.4	0	Meghalaya	64.8	27.2	0
	Assam	756.8	340.4	0	Mizoram	46.4	20.8	0
	Bihar	1,664.8	624.4	0	Nagaland	40.8	18.4	0
	Chhattisgarh	508	181.6	0	Odisha	1,886.4	707.6	0
	Goa	12.8	4.8	0	Punjab	582.4	218.4	0
	Gujarat	1,556.8	1140	0	Rajasthan	1,742.4	653.6	0
	Haryana	577.6	216.8	0	Sikkim	49.6	22.4	81.89
	Himachal Pradesh	400.8	180.4	787.25	Tamil Nadu	1200	450	0
	Jharkhand	667.2	476.8	0	Telangana	528	188.8	(
	Karnataka	929.6	348.8	0	Tripura	67.2	30.4	(
	Kerala	369.6	138.8	0	Uttar Pradesh	2,273.6	812	0
	Madhya Pradesh	2,140.8	802.8	0	Uttarakhand	918.4	413.2	0
	Maharashtra	3,788.8	1,420.8	0	West Bengal	1,189.6	446	0

creased. Moreover, due to increased economic as notified disasters before the last three FCs. this is changing. This year, more than 500 activity, there is also a far larger number of peo-

In the last 15 years, however, both the sources between the Centre and states. States every year. While the recorded number of severity and frequency of heatwaves have in- have demanded the inclusion of heatwaves deaths has not been very high in recent years,

But the FCs have not been convinced. The heat-related deaths have already been reple who have to remain outdoors for their 15th FC, whose recommendations are cur-



The ongoing spell of **extreme heat** in many parts of the country has once again reopened discussions on the inclusion of heatwaves as one of the notified disasters. under the Disaster Management (DM) Act, 2005.

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If such an event happens, then the provisions of the DM Act can be invoked. The provisions allow states to draw money from the two funds that have been set up under this law the National Disaster Response Fund (NDRF) at the national level and the State Disaster Response Fund (SDRF) at the state level.

Indian Express:GS 1-Society-Page 11

Satnamis: Dalit religious community with a history of protests

ARJUN SENGUPTA

& JAYPRAKASH SNAIDU

Satonami Samajor Satonam Partch live mainly the Satonamis were 'some four or live thou- revolt against Aurangzeb's EXPLAINED only in the mid-eighteenth such as eggplant), and consuming alcohol, religious mainsteram. Some started to worin Chhattisgarh and contiguous areas of sand householders in the purgono of Namaul ever-increasing tax demands. In Cinatifisgan and configuous areas of soft modeleonesis mine purgunuar varianal ever-increasing taxeemands.

Madhia Pradesh. The desercated shrine, and Mewat., their livelihood and profession "The revoit. Degan as a rural

HISTORY Pradestunder Jaginandas, and to use brassuterois instead of day, stop work of Raiput or even Brahmin lineage. known as Joitkhom, is located about 5 km is usually agriculture and trade in the man-affray," Habibwrote. "One of the from Giraud village in Baloda Bazar district, ner of Banyas for tradesmen with small cap- Satnamis was working in his fields when he under Ghasidas. century saint to whom the Chhattisgarh Mughol India, 1556-1707).

erally "true name") was popularised by the ent [in Satnami preachings]," Habib wrote in chief) sent troops to arrest the culprix, open Lamb wrote in Rupt in the Nume: The particular Scheduled Caste. He stipulated a Chhattisganh.

15th century Bhakti poet Kabir, but was likely his classic 1963 work.

bearer of the nirguna bhakti tradition - the from the profession over time. MEMBERS of the Satnami religious sect set worship of an immanent, formless Absolute, fire to the office of the Superintendent of which he referred to as sort noom or solva Revolt against Aurangzeb

Satnamis trace their theological lineage. "Ritual and superstition were con- heap. The physiodo broke the Satnami's head by development – from Sant Ravidas (15th or names and use 'Satnami' instead. demned, and allegiance was explicitly ren- a blow from his stick. Thereupon a crowd of 16th century) to Kabir. However, "most presdered to Kabir... Caste distinctions within the that sect mobbed that psyndo and beat himso ent-day Satnamis either deny or know noth. The Satnamis today Curu Chasidas was born in 1756; how-community of believers were forbidden. An much as to reduce him almost to a corpse." ing of a connection between Chasidas and Atthetime of Chasidas' death, his follow-Satnami gurus have shifted allegiance mulever, the antecedents of the sect lie further attitude of sympathy with the poor and hos- (Habib: Agrarian System).

Initially, most Satnamis belonged to an Narnaul and Bairat for some time, but the Religion in India (2002). Kabir, who rejected idolatry and the or- "untouchable" caste engaged in leatherwork. Mughals eventually crushed the rebellion Nonetheless, the religious philosophy of According to Lamb, by the late 1800s, a thodoxy of organised religion, was a torch—The community has, however, moved away and killed thousands of Satnamis. Despite Guru Ghasidas echoed that of the older two-tiered organisational structure devel-

Collector with stones in Baloda Bazarin cen- In 1657, a mendicant named Birbhan, tyranny and oppression upon [the in the Moosir-i-Alongin. tral Chhattisgarh on Monday after alleged in- who was inspired by the teachings of Kabir, Satnamis L, they will not tolerate it; and most action over the desecration of a religious site founded a Satnami community in Namaul of them bear arms and weapons, "Khafi Khan Revival under Ghasidas

rebellion broke out. The rebels occupied Ramnamis, Ramnam, and Untouchable lineage of gurus who would lead the sect af-

lacking weapons and equipment, the Satnamis. His "first and foremost rule was oped with the guru at the top, and several vil-Satnamis fought valiantly and "repeated" the worship of one true God, through the lage-level priests below him. This structure scenes of the great war of Mahabharata", the chanting of his name, "Satnam", and the abo-broadly persists even now. "These priests per-"If anyone should want to impose Mughalchronicler Saqi Mustad Khan wrote lition of any form of image worship," Lamb formed marriages, mediated disputes, meted wrote. This rejection of deity worship effec- out penance as well as acted as intermeditively allowed the 'untouchable' Satnamis to aries in the organisation," Lamb wrote.

transcend the restrictions on temple-entry. Over the years, many Satnamis adopted in present-day Haryana. The Muehal court wrote. In 1672, Satnamis living in present-Members of the mostly Scheduled Caste historian Khafi Khan (1664-1732) wrote that day Amjab and Harjanar rose in _______nity, which would see a revival stain from eating flesh (and flesh-like fruits came to see themselves as part of the Hindu century - in present-day Uttar smoking, or chewing to bacco. He asked them ship idols of Hindu Gods, and claimed to be

in present-day Chhattisgarh ing with leather and carcasses, and to wear a Satnamis are now an increasingly asnecklace of beads made from tulsi, like those sertive political force. Satnami leaders enjoy at the birthplace of Guru Chasidas, an 18th it all' (Irfan Habib: The Agrarian System of exchanged hot words with a [Mughal] piyodo There are several theories as to the worm by the Vaishnavas and Kabirpanthis. He clout over not just members of the sect, but (foot-trooper), who was guarding the corn-sources of Chasidas' inspiration and spiritual also told his followers to drop their caste also over the rest of Chhattisgarh's 13% SC

the previous Satnami movements" in north-ing was estimated to be nearly a quarter mil-tiple times. The Satnami vote is today divided backinhistory.The expressions or norm (lit-tility towards authority and wealth is appar-



- The Satnami Samaj, also known as the Satnam Panth, is a religious movement founded by Ghasidas. The sect mostly comprises Dalits.
- Giraudpuri is birthplace of Guru Baba Ghasidas, born in 1756, and Amar Cave is named after one of his five sons, Amardas.

Air :GS 1-Social Issues

World Day Against Child Labour: Mobilizing Efforts To End Exploitation And Raise Awareness





World Day Against Child Labour is being observed today.
The day is observed every year aimed at raising
awareness and mobilising efforts to end child labour in
all its forms. According to United Nations, about sixteen
crore children worldwide are victims of child labour,
which deprives them of their right to an education and
threatens their well-being and future. The theme of this
year, World Day Against Child Labour is – Let's act on our
commitments: End Child Labour.

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