Tamil Nadu

CM Stalin down with viral flu, doctors advise rest



CHENNAI: Tamil Nadu Chief Minister M K Stalin has been advised to rest for a few days after he was diagnosed with viral Was diagnosed with viral flu.A statement released by Dr Mohan Kameswaran, chief sur-geon and director of

Madras ENT Research Foundation (P) Ltd said, "The Chief Minister had symptoms of cough and fever since yesterday. He has been diagnosed with viral flu. CM has been advised of regular treat-ment for fever manage-

ment and rest for a few days."The CM could be out of action for a few days owing to the flu. Though there has been no official statement yet on the CM's itinerary, it has been learnt that a few events of the CM scheduled for the next couple of days could be deferred or cancelled owing to ill-ness.Make use of Health walk: CM tells people Meanwhile, Chief Minister Stalin has appealed to the people to make good use of the Health Walk scheme launched by the state government to promote walking/exercising habit among the people. In a message posted on microblogging site 'X' on Saturday, Stalin said, "Diabetes and high blood pressure are major threats to Indians. The primary solution offered by the medical world is proper walking and exercise." "Therefore, everyone should make use of the Malk#8kmHealthWalk

Walk#8kmHealthWalk program launched by our government in all dis-tricts," he added.

Chennai police fine 184 vehicles on day one of speed limit violations

CHENNAI: CHENNAI: Greater Chennai Police imposed a fine on 184 vehicles on day one of the implementation of new speed limits on City roads. While the Police itself were going soft on the violators to allow breathing time for the vehicle users to get accustomed to the new rules.

tor the ventice users to get accustomed to the new rules, water-stagnant roads due to the rains played their part in slowing down motorists. While traffic police personnel imposed a spot fine of Rs 1000 on 121 vehicles, 63 motorists who were captured in ANPR cameras were issued challans, police said. Of the 121 vehicles issued spot fines, 117 were two-wheelers and another four were four-wheelers, and a senior police officer. "We have six speed radar machines a valiable. More machines are on the way and will be deployed soon. We also used the ANPR cameras by setting up the speed limit and used interceptor vehi-



light motor vehicles (cars) can go at a maximum speed of 80 km per hour (kmph) while two wheelers can go up to 50 kmph. Heavy motor vehicles have to stick to a maximum speed of 50 kmph and autor-tickshaws to 40 kmph. But in residential areas, all categories of vehicles should go at 30 kmph or nigner number of violations, said the police.

In the coming days, the enforcement will be strict, police said.

a system where technology meets regulation. The Automatic Number Plate Reading (ANPR) cameras will be calibrated according to the vehicles and speed limit, and they will detect vio lators, "city police Commissioner Sandeep Rai Rathore had told DT Next.

Civic body would tackle situation even if Chennai receives 20 cm of rainfall: Nehru

CHENNAI: The civic body is prepared to tackle the situation even if the city receives 20 cm of rainfall in a single day, rainfall in a single day, we would pump out the stagnated water within an hour, Municipal Administration Minister K N Nehru said after mon-itoring the live stream of integrated monsoon com-mand control center on Saturday.

mand control center on Saturday.

At least 98 percent of stormwater drains inter-linking works have been completed in the core areas of the capital city resulting in relief from water logging. Speaking to the reporters, the Minister explained that the city received 11 cm of rainfall in the last two days and the Corporation was able

in the last two days and the Corporation was able to pump out the stagnated water on the roads and subways within an hour without interrupting the vehicle movement.

"The local body has completed 98 percent of SWD works of which 3,000

meters have missing links that have been delayed due to the ongoing drinking water and sewage pipeline works;" added the Minister. The Chemai Corporation has sufficient motor pumps and jet rodders kept ready in the low-lying areas with 27,000 workers to ease out the water logging situation in the city after intense spells in the northeast monsoon.

Nehru stated that the race club management had discharged the water stagnated in the ground to the main road which led to knee-deep water.

Subsequent 15 de year of the water stagnated in the ground to the main road which led to knee-deep water.

Subsequent to deslit the pond and remove the vergrown vegetation in the club to drain rainwa

the point and remove the overgrown vegetation in the club to drain rainwater. Meanwhile, many areas in the city get contaminated drinking water through pipelines due to the damaged sewer line during the monsoon season.

Eating strawberries daily when young may cut dementia risk later

Daily strawberry con-sumption could help reduce the risk of dementia for certain middle-aged populations, finds a

tia for certain middleaged populations, finds a
study. According to
researchers from the
University of Cincinnati,
the metabolic and cardiovascular benefits of
strawberry consumption
have been studied previously, but there were
relatively few studies on
its cognitive effects.
In the new study, published in the journal
Nutrients, the team
included a total of 30
overweight patients
between 50-65 years old
with complaints of mild
cognitive decline. This
population has an
increased risk for latelife dementia and other
common conditions, said
Robert Krikorian, professor at the varsity's
Department of Psychiatry
and
Behavioral
Neuroscience.



consumption of any kind except for a daily packet of supplement powder to be

consumed with break-fast. Half of the participants received powders that contained the equivhat contained the equivalent of one cup of whole strawberries (the standard serving size), while the other half received a placebo. Those in testrawberry powder group had diminished memory interference, which is consistent with an overall improvement in executive ability.

"Reduced memory interference refers to less confusion of semantically related terms on a word-list learning test," Krikorian said. "This phenomenon generally is

Krikorian said. "This phenomenon generally is thought to reflect better executive control in terms of resisting intrusion of non-target words during the memory testing." The strawberry-treated participants also had a significant reduction of depressive symptoms, which

Krikorian said can be under-stood as a result from "enhanced executive ability that would provide better emotional control and cop-ing and perhaps better prob-low-solving."

emotional control and coping and perhaps better problem-solving."
While more research is needed, Krikorian said the strawberry treatment may have improved cognitive function by reducing inflammation in the brain.

"Executive abilities begin to decline in midilife and excess abdominal fat, as in insulin resistance and obesity, will tend to increase inflammation, including in the brain," he said.

"So, one might consider that our middle-aged, overweight, prediabetic sample had higher levels of inflammation that contributed to at least mild impairment of executive abilities. Accordingly, the beneficial effects we observed might be related to moderation of inflammation in the strawberry group."

New super melanin cream to heal your skin from chemical, sunburn

Scientists have developed a synthetic, biomimetic melanin cream that heals damage occurring throughout the day when your skin is exposed to sunlight or environmental toxins. In the new study, the scientists at Northwestern University showed that their synthetic melanin, mimicking the natural melanin in human skin, can be applied topically to injured skin, where it accelerates wound healing.

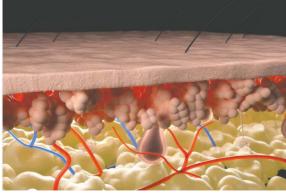
These effects occur both in the skin itself and systemically in the body.

When applied in a cream, the synthetic melanin can protect skin from sun exposure and heals skin injured by sun damage or chemical burns, the scientists said.

The technology, published in the journal npj Regenerative Medicine, works by scavenging free radicals, which are produced by injured skin such as a sunburn.

Left unchecked, free radi-

Left unchecked, free radi-Left unchecked, free radi-cal activity damages cells and ultimately may result in skin ageing and skin cancer. Melanin in humans and ani-mals provides pigmentation to the skin, eyes and hair. The substance protects your cells from sun damage with increased pigmentation



in response to sunlight process commonly refe to as tanning

That same pigment in your That same pigment in your skin also naturally scavenges free radicals in response to damaging environmental pollution from industrial sources and automobile exhaust fumes.

When the scientists creative and the properties of the

ed the synthetic melanin engineered nanoparticles,

they modified the structure to have hi melanin structure to have higher free radical scavenging capacity. "The synthetic melanin is "The synthetic melanin is capable of scavenging more radicals per gram compared to human melanin," said Nathan Gianneschi, Professor of Chemistry, Materials Science & Engineering, Biomedical Engineering Pharmacology

"It's like super melanin. It's biocompatible, degradable, nontoxic and clear when nontoxic and clear when rubbed onto the skin. In our studies, it acts as an efficient sponge, removing damaging factors and protecting the skin."

Once applied to the skin, the melanin sits on the surface and is not absorbed into the layers below. "The syn-

thetic melanin stabilises and sets the skin on a healing pathway, which we see in both the top layers and throughout the body." Gianneschi said.

The scientists, who have been studying melanin for nearly 10 years, first tested their synthetic melanin as a sunscreen. "It protected the synthetic melanin as a sunscreen. "It protected the skin and skin cells from damage," Gianneschi said.

"Next, we wondered if the skin the skin in damage," Gianneschi said.

"Next, we wondered if the synthetic melanin, which functions primarily to soak up radicals, could be applied topically affer a skin injury and have a healing effect on the skin. It turns out to work exactly that way."

The team envisions the synthetic melanin cream being used as a sunscreen booster for added protection and as an enhancer in moisturiser to promote skin repair.

"You could put it on before you go out in the sun and after you have been in the sun. In both cases, we showed reduction in skin damage and inflammation. You are protecting the skin and repairing it simultaneously. It's continuous repair," said dermatologist Dr. Kurt Lu, Professor of Dermatology at Northwestern University Feinberg School of Medicine.

Nutrionex Manufacturers Limited

n Liquidation (Formerly known as Shri Lal Mahal Lt Liquidator: Mr. Debashis Nanda Liquidator Address: CS -14, C-Floor, Ansal Plaza, Vaishali, Ghaziabad, Uttar Pradesh, 201010 Email: liquidator.nutrionex@amail.com

Asset	Reserve Price (INR)	Initial EMD Amount (INR)	Bid Incremental Value (INR)
Sale of Corporate Debtor as a going concern E-auction time 03.00PM to 05.00 PM	Rs. 27,73,82,435.50/-	Rs. 2,77,38,243.55/-	Rs. 10,00,000.00/-

Date of Inspection : 21-11-2023 to 27-11-2023 ECS to 28-11-2023 EC

General Terms and Conditions of online auctions sale can be ocumeru by contacting fluguidater altiquidator nutrindene@gmail.com.

3. Date of Inspection. 21"Nov. 2023 to 27" Nov. 2023 (from 10.00 A. M. 10.5 00 P.M.) with prior intimation to the Liquidator. EMD Submission last date: 22" Nov. 2023. (Before 03.00 p.m.).

EMD shall be deposited on or before 28" Nov. 2023 through Demand Draft "NEFT" RTGS / Cheque in the below - mentioned Bank account. Account Number 04"05030004148 Beneficiary Name. WITRIONSX MANUFACTURERS I. MITTED IN LIQUIDATION. IFSC Code: "YESB0000470 Bank Hame: Yes Bank Branch: WASHAL BRANCH.

in the matter Nutrionex Manufacturers Limited-In liquidation (Formerly known as Shri Lal Mahal Ltd.
IBBI (Regn. No- IBBI/IPA-003/IPA-N0004/2071-72/18/11031
Address: CS -14, C-Floor Ansal Plaza, Vaishall matter (Ghazaisad, Uttar Pradesh-20101)
Emait: liquidator.nutrionex@gmail.com