

SummitTIMES

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NEWS T O P O F THE

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ASI among 5 arrested in Sikkim's biggest drug bust

SUMMIT REPORT GANGTOK, 18 DEC:

An Assistant Sub-Inspector of Sikkim Police is among five people arrested thus far in the State's biggest drug bust yet, one that has led to police raids at different places and allegedly led to confiscation of "drugs" worth Rs 14 lakh.

Addressing conference here today, Sikkim Police spokesperson, DIG [Range] Pravin Gurung, informed that the operation led by SP-East Dr Siva Prasad Yellasiri has blown the lid off what the police believe to be an elaborate organized drug supply nexus in the State.

He added that investigation was still underway and there is suspicion that more people are involved in the racket.

Thus far, five people have contraband cough syrups. Police of the seized contraband is

been taken into custody in two believe the market value of the

The DIG informed that the nexus unraveled after a known drug peddler who was already under police surveillance travelled to Siliguri a few days back and returned on Thursday morning.

Sikkim Police was already tipped off about the vehicle he was travelling in and was lying in wait. It was suspected that this person had gone to procure a fresh consignment of substances of abuse and this was confirmed when the vehicle was stopped near Topakhani, Singtam, and searched.

The vehicle yielded a haul of 23,260 loose capsules of Spasmo-Proxyvon, 2,000 tablets of N-10, 52 grams of brown sugar and 457 bottles of

seized contraband to be around lakh. Rs 10 lakh.

When intercepted, the vehicle in question was reportedly being driven by a Sikkim Police ASI in uniform. He is suspected to be part of the nexus and was taken into custody at the spot along with the two other occupants at the

Following interrogation of the trio, a follow-up raid led by the SP-East was carried out at Samdong, East Sikkim, and some other locations.

The raid in Samdong led to the recovery of 3,684 capsules of Spasmo-Proxyvon, 380 tablets of N-10, 21.24 grams of brown sugar and Rs 1.20 lakh in cash. The street value

estimated to be around Rs 4

The DIG underlined that this was the biggest drug racket busted by Sikkim Police thus far and that cases have been registered under various sections of NDPS and SADA and thorough investigation initiated.

While responding to media query, he informed that there would also be an official enquiry against the involved police officer along with the legal action.

The DIG also added that the Police Department will initiate both disciplinary and legal proceedings against the ASI.

He credited the SP-East and his team for demolishing what appears to be a substantial drug supply nexus operating in the

safe social distancing.

turn to pg 02

Students

requested to

Sikkim records 123rd Covid fatality, 33 new cases

SUMMIT REPORT GANGTOK, 18 DEC:

Novel Coronavirus claimed one more life in Sikkim on Friday morning with the death of a 60-year-old lady from Baluwakhani, Gangtok, who was declared brought dead at the Central Referral Hospital, Tadong. With this, Sikkim's Covid-related death-toll now stands at 123.

In the daily health bulletin on Friday, Health Department State IEC Officer, Sonam Gyaltsen Bhutia, informed that the patient was rushed to the hospital after developing medical complications at home but passed away on the way.

A rapid antigen test carried out at CRH confirmed her to positive for COVID-19. She had apparently developed COVID pneumoniatis and also had the co-morbid condition of diabetes.

Meanwhile, 33 new cases of novel coronavirus were reported in the last 24 hours in Sikkim taking the state's tally of confirmed cases

Of these 33 cases, 12 were reported from East District and 21 from South District and were picked up from the testing of 301 samples on Thursday. While 28 cases were detected from the testing of 258 samples by RT-PCR, five others were found in rapid antigen testing of 32

samples. All eleven samples screened by TruNat returned negative.

New cases reported from South District include 10 from Namchi Jail, four from Namchi, three from Jorethang, one from Rateypani and one from Boomtar. Likewise, one person from Daramdin and one from Sreebadam in West District also tested positive in tests conducted in South District.

While providing details of the new cases reported from in and around the capital, Mr Bhutia informed that these include two persons from Tadong [one from Tadong Bazaar and another from the PG hostel above CRH], two from Deorali, two from Zero Point, one from the police quarters and one from Baluwakhani.

Similarly, one person from Sang Khola, one from Khamdong, one from RDD complex, Pakyong, and one from near the Junior High School at Pangthang in East District also tested positive for COVID-19.

The number of the discharged COVID-19 patients has meanwhile further improved to 4,918. The State has now 304 active cases of novel coronavirus, of whom three are currently in the ICU facility of the COVID-dedicated STNM Hospital.

BY LIMITING TAX COMPLIANCE BURDEN

SMIMS welcomes students back to campus elevators to ensure

SUMMIT REPORT GANGTOK, 18 DEC:

COVID-19 **I** pandemic has made a lot of things uncertain, complex, and fragile and the education sector is perhaps one that has had the hardest time coming to terms with the new

After months virtual learning, Sikkim Manipal Institute of Medical Sciences (SMIMS) under Sikkim Manipal University (SMU) is welcoming back the medical students to its campus.

Currently, students are already back at their hostel accommodation from the 2019 and 2016 batches, and the process of getting all the students back shall continue throughout December &

SUMMIT REPORT

GANGTOK, 18 DEC:

unidentified

Police recovered a semi-burnt body of an initially

Langang Kholcha in Gyalshing,

West District, on Thursday.

woman from



January 2021.

Mehta and the dedicated faculty team members of SMIMS said that a 'home away from home' is the standard set at the accommodation sites. "The top priority of SMIMS is the health and safety of our students, and that we are closely monitoring the health

identification

registered.

Dean SMIMS, Dr VK campus and adhering testing labs. The newly to all Public Health regulations set by the State and the Government of India. As part of this initiative SMIMS has set up NABL accredited COVID-19antigen testing molecular labs recently making it the second lab in the state of Sikkim apart from

of every student in the the Government COVID inaugurated molecular labs at SMIMS also the capacity to test for HIV virus and other such grave illness," he said.

Apart from the molecular testing labs, different signage boards are posted at the entrance of all common rooms, student spaces,



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NEW DELHI, 18 DEC [PTI]: Getting vaccinated for COVID-19 will be voluntary, the Union Health Ministry has said while underlining that the vaccine introduced in India will be as effective as any vaccine developed by other countries.

The ministry further stated that it was advisable to receive a complete schedule of the anti-coronavirus vaccine irrespective of past history of infection with COVID-19 as this will help in developing a strong immune response against the disease.

It also said that protective level of antibodies generally develop two weeks after receiving the

second dose. The ministry listed a series of frequently asked questions (FAQs) on COVID-19 vaccine on Thursday night and responded to questions like if taking a vaccine was mandatory, how long does it take for the antibodies to develop and if it was necessary for a

COVID-19 recovered person to take the vaccine. "Vaccination for COVID-19 is voluntary. However,

police identified the deceased as 45-year-old Kamala Limboo, It is informed that the wife of Mangal Singh Limboo, upper portion of the body has a resident of Toyang Basti in been completely burnt, making Gyalshing. She had reportedly

Partially charred body recovered near Gyalshing been missing for the past few difficult. The police are treating this as a case days.

As per the information received, Gyalshing Police received telephonic information about the body from a resident of Toyang on Thursday morning. The body has been forwarded to STNM Hospital for autopsy and the case is under investigation.

Covid shot voluntary, says Government, lists SOPs for vaccination

of murder and a case has been

During the investigation,

it is advisable to receive the complete schedule of the vaccine for protecting one-self against this disease and also to limit the spread of this disease to the close contacts including family members, friends, relatives and co-workers," the ministry said in response to a question on if it is mandatory to take the shot.

The ministry said that vaccine trials are under different stages of finalisation. The government is geared to launch a vaccine for COVID-19 soon, it said.

Six vaccines - one developed by Bharat Biotech in collaboration with ICMR, second one developed by Zydus Cadila, third one by Gennova, Oxford vaccine, trial of which is conducted by Serum Institute of India, Sputnik V vaccine which is being manufactured by Dr Reddy's Lab, Hyderabad, in collaboration with Russia's Gamaleya National Centre and the sixth one manufactured by Biological E Ltd, Hyderabad, in collaboration with MIT, USA are undergoing clinical trials in India. turn to pg 02

Ratna Jyoti Club celebrates foundation day



BIKAS CHETTRI NAMCHI, 18 DEC:

inter-village olleyball tournament commemorate Jyoti Club's foundation day was organized by the Club along with a for badminton tournament. literary competitions, rural games and cultural performances at Samatar playground,

Sikkim today.

The inter-village volleyball tournament had begun on 12 December and played its final match today.

Krantikari Sikkim Morcha party in-charge Poklok-Kamrang, KB Rai, was present as the chief guest accompanied by SKM general secretary Puspa Manay, advisor-Land Use

and Environment Board, Bhagirat Rai, and the proprietor of Graphics-Jorethang Hemant Rai.

Ratna Jyoti Club was established on 18 Dec, 1982, when the villagers came together for a picnic and decided to use the leftover money to establish the club.

Recently, the club got itself affiliated to Nehru Yuva Kendra and duty of any community organization is solve problems of the community it represents. He has also promised help with the construction of a pavilion at the playground in the name of Ratna Jyoti Club.

The final match of the volleyball tournament was played between Denchong Volleyball Club and Ratna Jyoti Club.

PPFA welcomes petition demanding Sanskrit be made national language

SUMMIT REPORT RANGPO, 18 DEC:

 $oldsymbol{D}$ atriotic People's Front Assam (PPFA) has welcomed the recent petition filed in the Supreme Court of India demanding that Sanskrit be declared India's national language.

The forum believes that this will help promote national integration more effectively.

The petitioner, KC Vanzara, a former bureaucrat turned advocate, urged the apex court to direct the Union

government in New Delhi to notify Sanskrit as the national language of India while keeping Hindi as its official language.

PPFA has also argued that Sanskrit has historical roots in Assam.

"Sanskrit as a national language in India is a very much logical expectation. Only a few people may know that the Devabhasa was the official language in the region since the days of majestic Kamrup kingdom till the Ahom era," a PPFA statement claims.

SMIMS welcomes students back....

screen with RT-PCR test 72 hours prior to their arrival to Sikkim. Further, the students are also required to compulsorily stay in their rooms for 14 days after they reach the campus, and all the students are being monitored daily by designated faculty members. If any students experience any symptoms during the 14 days of quarantine period, then the samples are sent for RT-PCR test in the new molecular labs and any student turning out to be positive will be treated with care, caution, and full dedication. Healthy food is also being served to the rooms of the individual students, and clean linen sheets are being supplied, along with regular cleaning or rooms and garbage disposal facilities, the dean informed.

The preclinical "in-person" classes are set to commence on the 24 of December and to ensure optimal social distancing, the students will be grouped in three batches. The routine classes will be held from 9.00am till 7.00pm. "This entire process of bringing back our students to the campus and at the same time ensuring that all COVID-19 safety protocols are followed could not have been possible without the never-ending support from the pre, para and clinical staff of SMIMS and our teaching hospital, Central Referral Hospital (CRH)," the Dean added.

Affordable treatment a fundamental right: Supreme Court on Covid "world war"

NEW DELHI, 18 DEC Affordable [NDTV]: healthcare fundamental right, Supreme Court said on Friday, in a significant observation that also held the state responsible for ensuring the right and noted that the fight against COVID-19 was a "world war".

"Right to health is fundamental right guaranteed under 21 Constitution of India. Right to Health includes affordable treatment. Therefore, it is the duty upon the State to make provisions for affordable treatment," the court said.

A three-judge bench **Iustices** Ashok Bhushan, R Subhash Reddy and MR Shah had taken up the issue of healthcare during the time of the pandemic on its own and also looked at instances where bodies of coronavirus casualties were not handled with dignity.

"Due unprecedented pandemic, everybody in the world is suffering, one way or the other. It is a world war against COVID-19. Therefore, there be shall Government Public Partnership to avoid world war against COVID-19," the judges

"Either more and more provisions are to be made by the state government and the local administration or there shall be cap on the fees charged by the private hospitals which can be in exercise of the powers under the Disaster Management Act," they added.

"It cannot disputed that whatever reasons the treatment has become costlier and costlier and it is not affordable to the common people at all. Even if one survives from COVID-19, many times financially and economically he finished," they said.

Covid shot voluntary, says Government,...

On whether a vaccine will be safe as it is being tested and introduced in a short span of time and what can be the possible side-effects, the ministry said vaccines will be introduced in the country only after the regulatory bodies clear it based on its safety and efficacy.

"COVID-19 vaccine will be introduced only when the safety is proven. As is true for other vaccines, the common side effects in some individuals could be mild fever, pain, etc. at the site of injection," the ministry said in the FAQs.

It said states have been asked to start making arrangements to deal with any vaccine-related side-effects as one of the measures towards safe vaccine delivery.

Two doses of vaccine, 28 days apart, need to be taken by an individual to complete the vaccination schedule, it stated.

The ministry said anyone taking medicines for illnesses like cancer, diabetes, hypertension etc, can take the COVID-19 vaccine as persons with one or more of these comorbid conditions are considered high-risk category and they need to get vaccination.

In response to a question on whether the vaccine will be given to everyone simultaneously, the ministry said that based on the potential availability of vaccines, the government has selected priority groups to be vaccinated as they are at higher risk.

In the initial phase, COVID-19 vaccine will be provided to the priority grouphealth care and front-line workers. The 50 plus age group may also begin early based on vaccine availability.

The eligible beneficiaries will be informed through their registered mobile number regarding the health facility where the vaccination will be provided and the scheduled time. This will be done to avoid any inconvenience in registration and vaccination of beneficiaries, the ministry said in the FAQs.

On why healthcare providers and frontline workers are being chosen for receiving the COVID-19 vaccine, the ministry said the government has prioritised the most at risk/high risk groups which will get the vaccine first.

Healthcare providers have led the battle against COVID-19 from the front. The government wants them to be able to continue your work, without the fear of risk associated with the virus.

"Therefore, healthcare and frontline workers are among the first group of people to be vaccinated," it said.

The ministry said registration of a beneficiary is mandatory for vaccination for COVID-19. Only after registration the information on the session site to visit and time will be shared.

Following online registration, beneficiary will receive SMS on their registered mobile number on the due date, place and time of vaccination.

ID with Photo such as driving license, Mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA) job card, PAN Card, passbooks issued by Bank/Post Office, passport Pension Document, service identity card issued to employees by Central/ State Govt./ Public Limited Companies and voter ID may be produced at the time of registration.

On getting due dose of vaccine, the beneficiary will receive SMS on their registered mobile number. After all doses of vaccine are administered, a QR code based certificate will also be sent to the registered mobile number of the beneficiary, the ministry said.

On preventive measures and precautions, the ministry said, "We request you to rest at the vaccination centre for at least half an hour after taking the COVID-19

vaccine. "Inform the nearest health authorities/ANM/ASHA in case you feel any discomfort or uneasiness subsequently. Remember to continue following key COVID Appropriate Behaviours like wearing of mask, maintaining hand sanitization and physical distance," it added.

With 22,890 fresh cases, India's COVID-19 tally rises to 99.79 lakh

New Delhi. Dec 18 (PTI): India's COVID-19 caseload rose to 99.79 lakh with 22,890 new infections being reported in a day, while total recoveries crossed the 95 lakh-mark, according to the Union Health Ministry's data updated on Friday.

has been working with

NYK on various social

welfare activities. Ratna

Jyoti Club president, GP

Adhikari, informed that

the club intends to keep

moving forward with its

social engagements in a

congratulated the Club

for its interventions in

the area and stressed

that the most important

The chief guest

steady pace.

With 338 more fatalities, the death toll reached 1.44.789, while the total COVID-19 cases mounted to 99,79,447, the data updated at 8 am showed.

The number of people who have recuperated from the disease surged to 95,20,827, pushing the national recovery rate to 95.40 per cent. The COVID-19 case fatality rate stands at 1.45 per cent.

The COVID-19 active caseload remained below four lakh for the 12th consecutive day.

There are 3,13,831 active cases in the country which comprise 3.14 per cent of the total



caseload, the data stated. India's COVID-19 tally had crossed the 20 lakh-mark on August 7, 30 lakh on August 23 and 40 lakh on September 5.

It went past 50 lakh on September 16, 60 lakh on September 28, 70 lakh on October 11, crossed 80 lakh on October 29, and surpassed 90 lakh on November 20. According to the

Indian Council of Medical Research (ICMR), 15,89,18,646 samples have been tested so far with 11,13,406 samples being tested on Thursday.

The 338 fatalities include 65 from Maharashtra, 44 from West Bengal, 35 from

Total 1,44,789 deaths reconciliation.

reported so far in the country include 48,499 Maharashtra from followed by 11,981 from Karnataka, 11,942 from Tamil Nadu, 10,182 from Delhi, 9,235 from West Bengal, 8,136 from Uttar Pradesh, 7,069 from Andhra Pradesh 5,150 from Punjab. The health ministry

stressed that more than 70 per cent of the deaths occurred due to comorbidities. "Our figures are

being reconciled with the Indian Council of Medical Research," the ministry said on its website, adding that state-wise distribution of figures is subject to Delhi and 27 from Kerala. further verification and

Bombs kill 3 security forces in Sinai

EL-ARISH, EGYPT (AP): one immediately claimed Two roadside bombs exploded in restive northern Sinai Peninsula killing three members of Egypt's security forces and wounding 10 others, officials said Friday.

The bombs went near separate checkpoints in the town of Sheikh Zuweid Thursday, said late security officials and a medical official, who asked to remain anonymous because they were not authorized to brief the media.

The officials didn't say who was responsible for the attacks and no

responsibility. Egypt has been battling an Islamic State-led insurgency in the Sinai that intensified after the military overthrew an Islamist president in 2013. The militants have carried out scores of attacks, mainly targeting security forces minority Christians.

The first explosion Thursday night left one dead and seven wounded, while the second killed and wounded two three, the officials said. The casualties were transferred to El-Arish military hospital.

AFFIDAVIT

This is to state that Mr. B.Pradhan and Smt S. Mukhia were legally bound in marriage in the year 2011 This is also to state that Mr. B. Pradhan has been living separately from Smt. S. Mukhia since march 2020 i.e. 9 months.

This is also to state that Mr. B.Pradhan & Smt S.Mukhia are not socially and martially obligated to each other

B.Pradhan

KUTSHE SHEGU



The 49 day Kutshe Shegu of Late Norbu Tshering Bhutia of Tumin East Sikkim falls on 21/12/2020.

All friends, relatives and well wishers are requested to join us in offering prayers for the departed soul at our residence at Tumin, East

We would also like to take this opportunity to thank all those who sood by us in our time of bereavement and regret our inability to thank them individually.

Karma Tshering, Karma Yezore and Sherap Palden Bhutia (sons) & all family members 7872961204/7908416300/9883510232



KUTSE SHERGU

() e would like to inform all our friends, family and wellwishers that the 49th day Kutse Shergu of our beloved Mother, Mother in law, Grandmother, Great Grandmother, Lt Chedem Bhutia W/o Lt Pem Dorjee Bhutia R/o Rabong, South Sikkim who left for heavenly abode on 06/11/2020 falls on 24th December 2020.

We would also like to take this opportunity to thank for your kind help and support in our time of grief and bereavement.

Diki Bhutia (Daughter)

Hon'ble Advisor, Commerce & Industries, GoS Chumzev Bhutia(Daughter) Kado Tshering Namka, Yap Tshering Namka Fuchung Tshering Namka, Sonam Namka (Son) Dechen Phigu Bhutia (Son-in-law) Honble Advisor SMPB, GoS Karma Rinchen Bhutia (Daughter-in-law) Lhaki Bhutia (Dauahter-in-law) Sonam Topgay Bhutia (Son-in-law) Pem Kicho Bhutia (Daughter-in-law) Doma Tshering Bhutia (Daughter-in-law) Susangla Diki Bhutia (Grand Daughter) Kesangla D Lhasungpa (Grandson)

~ SummitTIMES ~ **CLASSIFIEDS**

LAND FOR SALE

Two plots available – 30X40 sq ft and 50X30 sq ft Junkeri Dara, Samlik Marchak Price negotiable Contact: 6296366498, 9641878315, 9593262407

LAND FOR SALE

A land measuring an area for 50x32 1/2 at Roadside just below housing colony is for sale. It is just a one minute walking distance from Namchi bazaar taxi stand. Interested party may contact 9593373387 and 9434406761

LAND FOR SALE

An area measuring 1 acre at Sadam South Sikkim near Loretto Convent School at Gupti road. Price negotiable any one interested can contact:

78640-04501,62970-03235, 98320-48410

FOR RENT

Two and half storeyed (1st to 3rd floor) complex is available for rent in the heart of Ranipool Baazar (Opposite UCO Bank). The building area is 35'x60' appx. in each floor and is fit for offices, shopping complexes, guest houses, banks etc. Contact: 8509755220, 8348007688.

GENERAL LAND FOR SALE

General land sale at Lower Sichey, suitable for construction, good locality, near the road, Total size:90x55ft, (30x55ft each plot). geniune person may contact@9734122366.

BUILDING FOR SALE

A two storey building constructed on plot area 50×40 ft. at Upper Phong near Phong SS Namthang South Sikkim is on sale. Cost Rs 60 Lakhs (Negotiable). Interested may contact : 8145829309, 7864937800, 9749897695.

SUMMIT REPORT GANGTOK, 18 DEC:

to release its first feature film, 'Quest Triangle,' in the first week of January

It is informed that Quest Triangle began on 10 Triangle is a movie about choices and their consequences chronicled through the life of its main protagonist as the movie moves forward.

The movie is directed and written by Shravan Chettri and shot and edited by Adarsh Bhattarai and features Chitish Chettri, Aadarsh Pradhan and Pema Lhamu Pradhan.

Apart from Quest Triangle, the production M ountains and Men house has a line-up Production is all set of short film projects ranging in theme from thrillers, to crime and drama, it is informed.

> Shooting for Quest October and wrapped in a week after covering locations in and around Gangtok. The plot covers themes of love, friendship and, as mentioned earlier, choices.

Director Shravan Chettri is a resident of Dikchu, East Sikkim, and a graduate from Jain University, Bangalore Centre, in Management



Studies.

Не has worked previously with advertisement

"I feel really nice to work with like-minded people and put my heart

and soul into this film and hope that this film be appreciated by the people," Mr Chettri said.

New Heaven dance workshop continues



RANGPO, 18 DEC:

The 10-day dance I workshop organized by New Heaven Dance Institute, Rangpo, at Majhigaon completed six days today with Hema Dewan of Siliguri taking classes.

Sikkim Bihari Jagran Manch state president,

Swaminath Prasad, was present as the chief guest today and feted by the dance institute's Director, Bishnu Suman and other

Two scholars receive PhD degrees from SMU Computer Science &

SUMMIT REPORT GANGTOK, 18 DEC:

Assistant Professor,
Dhruba Dhruba Ningombam, Department Computer Science & Engineering, at Sikkim Manipal Institute of Technology (SMIT), under Sikkim Manipal University (SMU) successfully defended his PhD thesis entitled, "A cloud Computing Architecture for Robots".

The thesis was carried out under the supervision of Chief Executive Officer, Atal Incubation Centre, Prof (Dr) Chingtham Tejbanta Singh - Sikkim University Manipal



Dr. Dhruba Ningombam

Technology Business Incubation Foundation and co-supervision of Prof (Dr) Mrinal Kanti (Distinguished Ghose Professor, GLA University, Mathura) from Computer Science & Engineering Department of Sikkim Manipal University on 24 Nov, 2020.

Similarly, Dr Biswaraj Sen also successfully defended



Dr. Biswarai Sen

thesis entitled "Effect of Security Breaches in the Behaviour of Reactive Routing Protocols for MANETs" under the supervision of HOD, Prof (Dr) Kalpana Sharma, Engineering, SMIT and co-supervision of Distinguished Professor, Prof (Dr) Mrinal Kanti Ghose, GLA University, Mathura on 26 Nov. 2020. Dr Biswaraj Sen is

an Associate Professor in Computer Science & Engineering in SMIT and also the Head of Training & Placement Cell of the Institute. His research interest includes Wired/Wireless/Ad Hoc/Sensor Networks, Network Security related areas.

The Doctor Philosophy will awarded to the two scholars during the next Convocation of SMU.

NIT-Sikkim congratulates Dr Kuila for figuring in top-2% AI researchers in India

SUMMIT REPORT GANGTOK, 18 DEC:

ssistant Professor and the Head $oldsymbol{A}$ of the Department of Computer Science and Engineering at National Institute of Technology, Sikkim, Dr Pratyay Kuila, is listed among the top-2% Indian Researchers in 2019 in a study conducted by Stanford University, USA for his research contributions in the field of Artificial Intelligence.

Some of his research works include Deep Learning, Quantum Computing, Evolutionary Computation, Wireless Sensor Networks based applications.

In a statement issued today, the NIT-Sikkim family has congratulated him on his recognition and wished him success for his future endeavours.



Not afraid: Youths ink protest tattoos at Singhu border

GAURAV SAINI

NEW DELHI, DEC 18 **(PTI)**: The whizzing of machines is almost inconspicuous amid the cacophony of slogans, speeches, claps and chatter, but the crowd at the stall attracts eyeballs.

Chetan Sood is busy It depicts giving a final touch to harvesting a tattoo on the arm of a Sikh youth, who has come from Hoshiarpur, Punjab, to the Singhu with slogans too, such border to protest against the Centre's three contentious farm laws.

Sood and his five assistants wanted to contribute whichever way possible. Therefore, the group decided to do what they know best. The six men reached the Delhi-Haryana border on Friday morning carrying ink, tattoo machines, needles and stencils.

It takes 30 minutes to complete a tattoo, the artists say, aiming to complete around 200 such body arts for free

in three days.

"The purpose is to send out a message: the common man is with the farmers," says Sood, who runs 'Tattoo Club' in Punjab's Ludhiana district.

The theme for the tattoos is agriculture. farmers holding farm equipment, tractor, among others.

There are tattoos as 'kar har maidan fateh' (win every battle), 'nishchay kar apni jeet karo' (emerge victorious with firm resolve) and 'nirbhau, nirvair' (not afraid, no enemies).

"These permanent tattoos. Each costs at least Rs 3,500," says 29-year-old Sood.

The farmers have been camping at several border points into Delhi for over three weeks, demanding that the new farm legislations be repealed as they claim it would benefit the corporates and the traditional

wholesale markets and the minimum support price regime.

"People are talking about the farmers' protest in household across the country," Sood says. "This is probably the largest movement in modern India."

here," he says.

camp set up by Baba



Trust, a team of 15 volunteers distributed of "immunity

everv organised

Dheerpal Singh, 33, from Hoshiarpur was upbeat after getting a tattoo of a tractor inked on his forearm. "This is surely going to lift the spirits of the youngsters

At a nearby medical

kits booster" medicines among the farmers and local residents on

Doctor Ashwini Kumar from Hoshiarpur district said the kit included multivitamins, zinc, iron.

"The farmers have been camping here for around three weeks. The weather has changed. The severe cold can harm the elderly. There are sanitation-related issues too," Kumar says. Of the 1 lakh kits,

50,000 have already been distributed.

Around 100 metres away from the spot where tattoos are being inked.volunteers of Meri Peri Welfare Society have been distributing free turbans among the farmers and locals. The twelve volunteers at the camp have also been teaching people how to tie a perfect turban.

"Guru Gobind Singh ji said anyone can wear a turban," Ranjit Singh, a volunteer from Ferozepur, said. "It unites everyone. binds everyone in one





What is Novel Coronavirus - nCoV?

The Novel Coronavirus (nCoV) is new strain of Coronavirus that originated in Wuhan, China. Notorious for mutating quickly and acquiring new qualities, it is a rising epidemic that was previously not identified in humans.

Symptoms of nCoV

Difficulty in breathing

Severe acute respiatory

Treatment

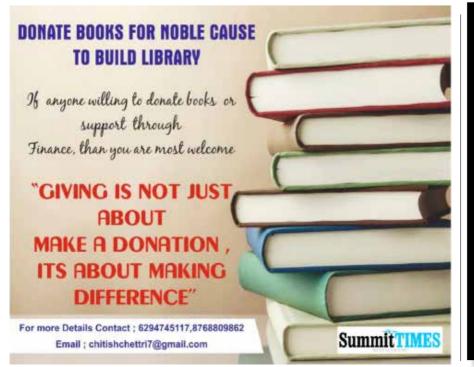
Treatment is symptomatic and supportive

No vaccinations available as of now

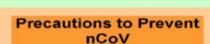
Fever

Dry Cough

Pneumonia - like



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DEPARTMENT OF HEALTH & FAMILY WELFARE GOVERNMENT OF SIKKIM

SummitTIMES

Meet the Others

Insularity is unfortunately a national malaise. Address it

dentity, as in the perceptions of the outside, is a touchy lacksquare issue among the marginalized communities. The illinformed clichés, the pedantic, and almost always offensive generalizations remain sore points for the offended communities, and we live in a region that has lived with such broad-brush impoliteness for ever since we started interacting with the plains. And the brush paints both ways, one may add here. We are seeing it play out live on national TV in how the bhakts define farmers, how the farmers see themselves, what the farmer sees when it she sees a godi media boom mike and what we think of the farmer protest depending on where we consume our news. Step back, go over what you are being fed and what inferences you have internalized and shallow superficiality of it all will hit you in the face. Confirmational bias, we need to accept, is what convinces us with a throwaway line that the protestors must be pseudo farmers if they wear denims, speak English and enjoy pizza. The stereotype of a suffering peasant is true, but not a necessary condition of being a farmer and there is enough evidence of a farmer's daughter shopping on Myntra even in Sikkim. Similarly, although the editors might have become lapdogs of the powers that be, it is wrong for farmers to see the beat reporter, despite her studio-directed "angles," as being intuitively opposed to farmers. And even with these observations we are only scratching the surface of challenging insularity and hate.

While it is easy to take affront and fine to draft fresh introductions to correct the offending perceptions, it is definitely not okay to allow the chip on the shoulder to burden any heavier than is healthy. The more a perceived slight is allowed to fester, the more it diverts energy from pursuits that take communities forward. One refers to a "perceived slight" here because most of the times, the clichés that hurt are products of ignorance and one should not really allow ignorance of others to justify withdrawals into cocoons by the othered. Defensive shells are not the best habitations from which to plan ahead because they keep thoughts and ideas rooted in a past that has lost its relevance for everyone except those who swoon in its fermented confusion. Also, while so enclosed, one fails to recognize changes elsewhere.

That said, it is important that the ignorance which has degenerated into disdain, mutual suspicion and distasteful stereotyping is lifted. One could argue that perceived slights are by nature pointless obsessions since they are born out of, well, perceptions which cannot really be tackled because, well again, they rest in perceptions and those are more difficult to address than actual instances of discrimination They do, however, become worries when the perceptions start manifesting as actual attacks, like ones which triggered the exodus of NE people from the metros or the lynching which occurred in Nagaland a few years ago. And then there is the continuing parochialism everywhere else in the country and the reprehensible attempts at justifying such targeted attacks born out of Hate seeded in prejudices and stereotypes. These will repeat unless this country makes some earnest efforts at celebrating its much-vaunted diversity. 69 years as one nation and the citizens still don't behave as One People! This obviously needs to change, and the Supreme Court recently cracked the whip with its slew of directions, including the setting up of a three-member panel to "enhance the sense of security and inclusion of the people from the north-eastern states who faced violence and hate crimes". The SC directive is the first step, an acceptance of sorts of a problem that exists. For it to be of any real consequence, wider, more collaborative initiatives will need to be taken.

The students provide the best opportunity to build the bridges which can span the chasms of mutual ignorance which feeds insularity among us. A simple and easily achieved course would be for the community/ state representative organisations of the students to become mediums which link communities, not strive to make them self-ensconced unit of self conscious groups. Take the freshers' welcome parties for instance. Instead of each community, each state or region hosting a welcome party for its own kind, they should use the funds to introduce the freshers to 'others in the student community. Host the parties for 'your own but invite guests from all other groups. Make celebrations the medium to proffer more congenial introductions and strike new friendships. Use the organisations to speak more often about the concerns of other groups and engage more earnestly in issues and challenges which face other communities. This openness is possible only with the idealism of youth, but is currently being stifled because student groups remain obsessively insular.

WRITE US:

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THE TOP SCIENTIFIC BREAKTHROUGH FOR 2020 **Understanding SARS-CoV-2 and How It Causes COVID-19 – and Then Developing Multiple Vaccines**

DAVID PRIDE

THECONVERSATION.COM

ARS-CoV-2, the virus that causes **J**the respiratory illness COVID-19, has killed approximately 2.2% of those worldwide who are known to have contracted it. But the situation could be a lot worse without modern medicine and science.

The last such global scourge was the influenza pandemic of 1918, which is estimated to have killed 50 million people at a time when there was no internet or easy access to long-distance telephones to disseminate information. Science was limited, which made it difficult to identify the cause and initiate vaccine development. The world is 100% more prepared for the current pandemic than it was 100 years ago. However, it has still affected our lives profoundly.

I am a physician scientist who specializes in the study of viruses and runs a microbiology laboratory that tests for SARS-CoV-2 infections. I've seen firsthand patients with severe COVID-19 illness and have dedicated myself to developing diagnostics for this disease. It's a remarkable testament to science that a novel disease-causing virus has been discovered, the genetic material completely decoded, new therapies created to fight it and multiple safe and effective vaccines developed all within the span of a year - an accomplishment that the journal Science has pegged the breakthrough

Most vaccines take 10-15 years to develop. Until now the fastest vaccine developed was against the mumps virus, which took four years. Now, in the midst of the SARS-CoV-2 pandemic, one vaccine is already authorized for use in the U.S., with a second close behind. Other vaccines have already been rolled out in countries across the globe.

SCIENCE FAST-TRACKED

This pandemic put science front and center. One of the most significant scientific advances in the past 15 years has been the ability to read the genetic instructions – or genome – that encode viruses. The process of sequencing the genome of a virus is called next generation sequencing, and it has revolutionized

to rapidly decode the genome of a virus or bacterium, quickly and costeffectively. This strategy was used to determine the sequence of SARS-CoV-2 early in January 2020 before epidemiologists even recognized that it had already spread around the world. Obtaining the sequence allowed for the rapid development of diagnostics for SARS-CoV-2 and to figure out who was infected and how the virus might spread.

SARS-CoV coronavirus was responsible for an outbreak that spanned 2002-2004, but was not particularly contagious and was limited mostly to Southeast Asia.

SARS-CoV-2 has evolved two separate qualities that allow it to spread more easily. First, it has an enormous potential for triggering asymptomatic infections, in which the virus infects carriers who don't experience symptoms and may never know they are infected and transmitting the virus to others.

Second, it can spread via aerosolized particles. Most of these viruses spread via large respiratory droplets, which are visible and fall out of the air within three to six feet. But SARS-CoV-2 can also spread through airborne transmission via much smaller particles that remain in the air for several hours.

While in 1918 people went on blind faith that masking reduced transmission, this time around, science provided us with concrete answers. There have been several studies demonstrating the efficacy of masking. These types of studies inform the public that maskwearing, social distancing, handwashing and limiting crowd sizes decrease circulating virus and thus reduce hospitalizations and death. While they don't get much fanfare, these studies are among the most important discoveries in response to this pandemic.

SCIENCE AIDS DIAGNOSTICS

Many tests for the virus are performed using PCR, which is short for polymerase chain reaction. This method uses specialized proteins and virus-matching DNA sequences called primers to create more copies of the virus. These additional copies allow PCR machines to detect the presence of the virus; doctors can then tell science by allowing researchers you if you are infected. Because of

the availability of the virus's genome sequence, any researcher can design primers that match the virus to develop a diagnostic test.

Early on, the World Health Organization developed a PCR test to detect the virus and disseminated instructions on how to use it to researchers and physicians around the globe.

remarkable This was a achievement that allowed countries across the world to rapidly develop diagnostic tests using this template. This distribution changed the course of the pandemic in many countries.

TREATMENTS HAVE LOWERED MORTALITY RATES

Treatments for infectious diseases often evolve over time. There is no vaccine yet for hepatitis C, but over recent years treatments have evolved from those that make you very ill to those that are highly efficacious with few side effects.

We are now seeing similar things in the SARS-CoV-2 pandemic, just on an accelerated timeline. With the aid of clinical studies, we now have treatments such as steroids, antiviral medications like Remdesivir and infusions of antibodies. Physicians also know how to alter a patient's position in ways that increase the chance of survival.

VACCINE DEVELOPMENT COULD END PANDEMIC

This pandemic could end if the virus swept through the population killing millions but leaving the survivors with natural immunity. More likely the virus will snuff itself out when most of the population has been vaccinated with a SARS-CoV-2 vaccine. That is especially true in parts of the world where frequent testing and public health strategies are difficult to implement.

It took many years to develop an influenza vaccine, with the first available in 1942. Other successes with smallpox and polio, and more recent ones like HPV and Haemophilus influenzae Type b, have provided blueprints for vaccine development.

Governments across world have partnered private companies to expedite the development of SARS-CoV-2 vaccines. This has led to multiple different companies developing their own different versions of vaccines. Normally, these take years to develop; however, by leveraging recent successes and accumulated knowledge, the timeline was accelerated significantly. Normally, new vaccines go through phase 1 (safety), phase 2 (efficacy) and phase 3 (comparison) trials, but as demonstrated in the current trials, phases 2 and 3 can be combined for expediency. And large-scale manufacturing can begin when the

Technology is at the forefront of the development of these vaccines. Some of the coronavirus vaccines take advantage of mRNA technology, which essentially programs our cells to develop immune responses against SARS-CoV-2.

vaccine is still in trials, potentially

cutting years off the timeline.

Others use viruses as delivery mechanisms for SARS-CoV-2 proteins to which your body develops an immune response. Both types have thus far been shown to be effective, but long-term safety will remain controversial when vaccines are developed on such an expedited timeline.

LESSONS LEARNED

This disease, which began in Wuhan, Hubei Province, China, and was first diagnosed in either November or December of 2019, is the perfect illustration of just how rapidly viruses spread in a connected world. We got previews of what could happen from the recent outbreaks of Ebola and Zika virus, but the spread of SARS-CoV-2 has been on a different level. It has underscored that when we receive warnings about contagious viruses, rapid and decisive action must be taken in all parts of the world to reduce its spread.

Where there is more strict compliance with public health policies, there have been profound reductions in virus transmission.

While the research that has made all this possible might fly under the radar right now, history will record this time as one of the greatest periods for scientific advancements.

> [the writer is Associate Director of Microbiology, University of California San Diego]

As Heavenly Bodies Converge, Many Ask: Is the Star of Bethlehem Making a Comeback?

ERIC M. VANDEN EYKEL THECONVERSATION.COM

n Dec. 21, 2020, Jupiter and Saturn will cross paths in the night's sky and for a brief moment, they will appear to shine together as one body. While planetary conjunctions like this are not everyday events, they also are not particularly rare.

This year's conjunction is different for at least two reasons. The first is the degree to which the two planets will be aligned. Experts predict that they will appear closer during this conjunction than they have in nearly eight centuries and also brighter.

But the second factor, and the one that has thrust this event into the spotlight, is that it will occur on the winter solstice, just before the Christmas holiday. The timing has led to a speculation whether this could be the same astronomical event that the Bible reports led the wise men to Joseph, Mary and the newly born Jesus - the Star of Bethlehem.

As a scholar of early Christian literature writing a book on the three wise men, I argue that the upcoming planetary conjunction is likely not the fabled Star of Bethlehem. The biblical story of the star is intended to convey theological rather than historical or astronomical truths.

LEADING LIGHT

The story of the star has long fascinated readers, both ancient and modern. Within the New Testament, it is found only in the Gospel of Matthew, a first-century account of Jesus' life that begins with the story of his birth.

In this account, wise men arrive in Jerusalem and say to Herod, the king of Judea: "Where is the child who has been born king of the Jews? For we observed his star at its rising and have come to pay him homage." The star then leads them to Bethlehem and stops over the house of Jesus and his family.

Many have read this story with the presupposition that Matthew must have been referencing an actual astronomical event that occurred around the time of Jesus' birth. The astronomer Michael R. Molnar, for example, has argued that the Star of Bethlehem was an eclipse of

Jupiter within the constellation Ares.

There are at least two issues involved in associating a specific event with Matthew's star. The first is that scholars are not certain exactly when Jesus was born. The traditional date of his birth may be off by as many as six years.

The second is that measurable, predictable astronomical events occur with relative frequency. The quest to discover which event, if any, Matthew might have had in mind is therefore a complicated

BELIEFS ABOUT THE STAR

The theory that the conjunction of Jupiter and Saturn may be the Star of Bethlehem is not new. It was proposed in the early 17th century by Johannes Kepler, a German astronomer and mathematician. Kepler argued that this same planetary conjunction in or around 6 B.C. could have served as inspiration for Matthew's story of the star.

Kepler was not the first to suggest that the Star of Bethlehem may have been a recognizable astronomical event. Four hundred years prior to Kepler, between 1303 and 1305, the Italian artist Giotto painted the star as a comet on the walls of the Scrovegni Chapel in Padua, Italy.

Scholars have suggested that Giotto did this as an homage to Halley's Comet, which astronomers have determined was visible in 1301, on one of its regular flights past the Earth. Astronomers have also determined that Halley's Comet passed by the Earth in or around 12 B.C., between five and 10 years before most scholars argue that Jesus was born. It is possible that Giotto believed Matthew was referencing Halley's Comet in his story of the star.

Attempts to discover the identity of Matthew's star are often creative and insightful, but I would argue that they are also misguided.

The star in Matthew's story may not be a "normal" natural phenomenon, and Matthew suggests as much in the way that he describes it. Matthew says that the wise men come to Jerusalem "from the East." The star then leads them to Bethlehem, south of Jerusalem. The star therefore makes a sharp left turn. And astronomers will agree that stars do not make sharp turns.

Moreover, when the wise men arrive in

Bethlehem, the star is low enough in the sky to lead them to a specific house. As physicist Aaron Adair puts it: "the Star is said to stop in place and hover over a particular lodging, acting as an ancient GPS unit." The "description of the movements of the Star," he noted, was "outside what is physically possible for any observable astronomical object."

THEOLOGICAL UNDERPINNING

In short, there appears to be nothing "normal" or "natural" about the phenomenon that Matthew describes. Perhaps the point that Matthew is trying to make is a different one.

Matthew's story of the star draws from a body of tradition in which stars are connected to rulers. The rising of a star signifies that a ruler has come to power.

In the biblical book of Numbers, for example, which dates to 5th century B.C., the prophet Balaam predicts the arrival of a ruler who will defeat the enemies of Israel. "A star shall come out of Jacob, [meaning Israel]... it shall crush the borderlands of Moab."

One of the most well-known examples of this tradition from antiquity is the so-called "Sidus Iulium," or "Julian Star," a comet that appeared a few months after the assassination of Julius Caesar in 44 B.C. Roman authors Suetonius and Pliny the Elder report that the comet was so bright that it was visible in the late afternoon, and that many Romans interpreted the spectacle as evidence that Julius Caesar was now a god.

In light of such traditions, I believe Matthew's story of the star exists not to inform readers about a specific astronomical event, but to support claims that he is making about the character of Jesus.

Put another way, I argue that Matthew's goal in telling this story is more theological than it is historical.

The upcoming conjunction of Jupiter and Saturn is therefore likely not a return of the Star of Bethlehem, but Matthew would likely be pleased with the awe it inspires in those who anticipate it. [the writer is Associate Professor

of Religion, Ferrum College]

Nagaland reports 33 fresh COVID cases

Коніма. DEC (PTI): The detection of 33 fresh cases of coronavirus infection raised Nagaland's tally to 11,820 on Thursday, department health officials said.

In a tweet, Health and Family Welfare Minister S Pangnyu Phom said, "33 +ve cases of # COVID-19 have been detected today. Kohima-Mokokchung- 13 each, Tuensang- 6, Mon- 1. Also, 76 +ve patients have recovered. Kohima-64, Tuensang- 6, Wokha-4, Zunheboto- 2."

The caseload includes 11,071 recovered people while 547 are active patients, he said.

The COVID-19 death toll in the state remained unchanged at 73. Ten of them succumbed due to comorbidities, an official

Altogether patients have migrated to other states.

So far, a total of 1,18,202 samples have been tested for COVID-19 in Nagaland, the official said.

Meanwhile, the Nagaland Health and Family Welfare Department asserted that the state is fully prepared for the COVID-19 vaccination process.

Addressing a press conference Mission Director National Health Mission Nagaland, Dr Kevichusa Medikhru, said that state level training for COVID-19 vaccination has been completed and that at the district level would be over before the Christmas.

He said that the state has a total of 119 cold chain points for storage of COVID-19 vaccine.

10 new COVID-19 cases in Andamans

PORT BLAIR, DEC 18 (PTI): Ten more people have tested positive for COVID-19 in Andaman and Nicobar Islands, raising the tally in the Union Territory to 4.860. a health department official said on Friday.

Of the 10 fresh cases, nine have travel history while one was detected during contact tracing, the official said.

The death remained at 61 as no new fatality due to the infection was reported, he said.

The Union Territory now has 92 active cases.

Nine more people cured of disease on Thursday, taking the total number of recoveries in the archipelago to 4,707, the official said.

The Andaman and Nicobar administration has conducted 1,59,026 sample tests COVID-19 so far, and the positivity rate stands at 3.06 per cent, he added.

Amid rebellion in TMC, Shah on two-day visit to Bengal

KOLKATA, DEC 18 (PTI): Home Minister Amit Shah will arrive in Kolkata on Friday night on a twoday visit to take stock of the BJP's affairs in the state as the assembly elections draw near, amid a rebellion within the ruling Trinamool Congress.

Speculations rife that heavyweight Suvendu Adhikari, who quit the Trinamool Congress and gave up cabinet portfolios in the Mamata Banerjee government, may join BJP during Shah's visit along with a slew of disgruntled TMC leaders, including some MLAs such as Silbhadra Dutta and Jitendra Tiwari.

Shah will be staying at a hotel in Newtown after arriving in Kolkata, a BJP leader said.

"On Saturday morning, he has a scheduled meeting with NIA officials. Then he will



for lunch, followed by

a public rally at the

"There are chances

that several TMC leaders

will join the party at this

rally. After the rally, he

will return to Kolkata and

hold meetings with state

College

Midnapore

ground.

visit Swami Vivekanada's residence in north Kolkata to pay tributes," the state BJP leader said.

"Later, Shah will travel to Midnapore where he will pay tributes to revolutionary Khudiram Bose and offer puja at two temples," he said.

of the organisation," the BJP leader said.

On Sunday, Shah is scheduled to visit the Visva- Bharati university in Shantiniketan and then have lunch at the house of a Baul singer.

"He will then lead a roadshow in Bolpur. It will be followed by a After this, he will leaders and take stock press conference. After Delhi," the BJP leader said.

Shah's visit comes in the backdrop of animosity growing between the Centre and the state with Home Ministry the Bengal government to immediately relieve its three IPS officers for central deputation, provoking a combative Mamata Banerjee to brand the move as "unconstitutional and unacceptable".

BJP state chief Dilip Ghosh has said that Shah and party president JP Nadda would visit West Bengal every month till the assembly elections, likely in April-May, are over.

Nadda was on a daylong visit to north Bengal in October and came on a two-day tour last week, while Shah was in the state for two days in November.

said the West Bengal

We believe in communal harmony: Mamata



KOLKATA, DEC West Bengal (PTI): Chief Minister Mamata Banerjee on Friday said that it is our duty to protect the rights of people of all faiths, communities, castes and creed.

In tweet, she said "Today is #MinorityRightsDay.

India is the land of unity in diversity, and it is our duty to protect the rights of people of all faiths, communities, castes and creeds. We believe in communal harmony. Unity is strength. Divided we fall".

The chief minister

government runs the 'Aikyashree' scheme to provide scholarships to minority students.

"Since 2011, 2.03 crore scholarships worth Rs 5,657 crore have been provided to minority students, the highest in the country", she tweeted.

The Aikyashree scheme provides scholarship to students belonging to the minority community of financially poor background. It also provides training to students for various competitive exams and training programmes to develop and upgrade their skills.

Illegal fish breeding centres found in Palghar; 2 booked

Palghar, Dec 18 (PTI) Maharashtra fisheries department personnel illegal raided fish breeding centres in Palghar district and destroyed stocks of the exotic Thai Mangur fish, whose cultivation is banned, officials said on Friday.

The raids were conducted at illegal fish breeding centres in Shimpipada and Suksal areas of Vikramgad taluka on Wednesday, an official release said here.

Stocks of Mangur fish were destroyed and offences were registered against two persons, Kuldeep Patil and Azim Khan



Saeed Akhtar, who were operating these centres, under IPC sections 188 (disobedience to order duly promulgated by

public servant) and 34 (acts done by several persons in furtherance of common intention), it

Dattatraya Anand Palav, Assistant Commissioner Fisheries, Thane-Palghar, said the breeding of Thai Mangur

has been banned and centres were these operating illegally.

this In February year, the Maharashtra government launched a special drive to destroy cultivation centres of Thai Mangur fish, whose cultivation is considered bad for biodiversity.

The Thai Mangur cultivated highly unhygienic conditions, which may lead to people falling sick after consuming it, the government had said.

Its cultivation is considered harmful for local fish species and aquatic life since it is carnivorous.

Odisha reports 358 new COVID-19 cases, 4 more deaths

18 (PTI): Odisha on Friday reported 358 new COVID-19 cases, pushing the tally to 3,25,505, while the death toll rose to 1,829 with four fresh fatalities, a health department official

The new cases were detected in 27 of the state's 30 districts, with 208 of them reported from different quarantine centres, while the remaining 150 are local contact cases.

Three districts -Boudh, Kandhamal and Malkangiri, did not register any new had also died due to cases during the last cormorbidities. 24 hours, he said.

Angul district recorded the highest of new cases at 52 followed by Khurda (36) and Balasore (35).

Taking to twitter, the Health and Family Welfare department said: "Regret to inform the demise of four numbers of Covid positive patients while undergoing treatment in hospitals."

One each patient

BHUBANESWAR, DEC succumbed to the infection in the districts of Khurda, Puri, Jagatsinghpur and Kendrapara, he said. Of the total 1,829

> fatalities reported so far in the state, Khurda district alone accounted for deaths followed by Ganjam (246), Sundergarh (158),Cuttack (138) and Puri (112).

> Twenty-five districts reported fatalities below 100, he said.

> Apart from 1,829 COVID-19 deaths, 53 people who were COVID-19 positive

> Currently, Odisha has 3,039 active COVID-19 cases, while 3,20,584 patients have so far recovered from infection.

> The state has tested 65.36 lakh sample for COVID-19 so far, including 33,809 on Thursday. positivity rate stands at 4.98 per cent, the data released by the health and family welfare department said.

CBI says Hathras victim was gang-raped, killed

accused in the alleged gang-rape and torture of a young Dalit woman in Uttar Pradesh's Hathras in September were today charged by the CBI of gang-rape and murder, over three months after the incident that triggered outrage across across the nation.

The CBI has also invoked charges against the accused under the SC/ST (Prevention of Atrocities) Act. The probe agency filed its chargesheet before a court in Hathras, some 200 km from Delhi.

The 20-year-old Dalit woman was allegedly raped by the four men from the so-called upper caste community in Hathras on September

HATHRAS, 18 **DEC** 14. She later died due to **[NDTV]:** The four her injuries at a hospital in Delhi. The victim was cremated near her home on September 30.

> The handling of the case by Uttar Pradesh Police - particularly the late-night cremation of the victim allegedly without the family's approval - led to angry protests across the country. The officials, however, said cremation was done "as per the wishes of the family".

> In October, the Supreme Court said the Allahabad High Court will monitor the probe conducted by the CBI (Central Bureau of Investigation).

The main accused had written to the Uttar Pradesh police from jail,



the case and sought "justice" for the four men. He also accused the woman's mother and brother of torturing The woman's family has denied these

Earlier this week, the CBI sought more time to conclude its investigation following which the Lucknow Bench of the Allahabad High Court on Wednesday fixed January 27 as the next date of hearing in the case.

Elephant found dead in Kuldiha reserve forest in Odisha



BALASORE, DEC 18 (PTI): A forest department patrolling team found the carcass of a female adult elephant in Kuldiha reserve forest in Odisha's Balasore district, an official said on Friday.

The dead elephant was found near a water source in the forest on Thursday by the patrolling

team, the official said.

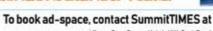
He said the elephant might have slipped from a high rock while coming down to the water source and died there.

However, post-mortem has been conducted and the body cremated inside the forest, the official



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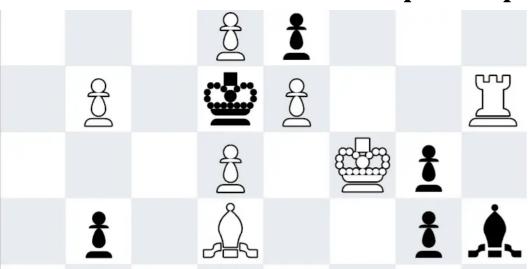
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Chess: 'Game of the Year' decides title as Covid-19 hits Russian championship



LEONARD BARDEN

LONDON, [THEGUARDIAN]: A game cast in the romantic mould of the nineteenth century and of the legendary Latvian Mikhail Tal decided first prize at this week's Russian championship.

Its creator Daniil Dubov, 24, an aide to Magnus Carlsen for the 2018 world championship, played what has been widely hailed as the "Game of the Year", as he took down Sergey Karjakin with a prepared gambit where Dubov blitzed out his first 13 moves and followed up with sacrifices of bishop and queen.

Dubov's 15 Bf6! and 19 Qxg6!! sacrifices were too hard to defend in practical play. The square g6/g3 was the setting for two of the classic queen sacrifices of chess history, Frank Marshall's "golden coins" Qg3!! game against Stefan Levitsky at Breslau 1912 and Alexander Alekhine's Qxg6! against Emanuel Lasker at Zurich 1934.

Covid precautions have featured prominently in the handful of major international tournaments which have despite the continued pandemic. Some or all of flexi-glass screens, large size tables, face masks, daily virus tests and no spectators were the norm at Biel, the German Bundesliga, and Stavanger.

All successfully completed their schedules, but the virus struck back at Moscow's historic Central Chess Club when Mikhail Antipov was forced to withdraw on the rest potential chess teachers in 14 day after six of the 11 rounds. European countries. The reason for Antipov's departure was made public only on the final day, and the outcome could have been worse - all the other competitors tested negative. The 23-year-old Muscovite, junior world champion in 2015, had played more than half his games, so his score stood, but he had already met all the top four finishers so the result was unaffected.

Nepomniachtchi, Ian the world No 4, won his second national title with 7.5/11,ahead of Karjakin 7, Vladimir Fedoseev and Dubov 6.5. Nepomniachtchi is 30, part of chess's 1990 vintage birth year which also produced the world champion, Carlsen, France's world No 5, Maxime Vachier-Lagrave, and the 2016 world challenger Karjakin, for whom this week was another failed attempt at a tournament he has never won.

Nepomniachtchi has been

less successful than Carlsen or the American duo Hikaru Nakamura and Wesley So in the 2020 online Tour, but he is well placed for when overthe-board play resumes. The Russian is joint halfway leader in the Candidates, abandoned in April 2020 and planned for resumption in spring 2021, so has a serious chance to become Carlsen's official challenger. If he does, he can expect stronger support than Karjakin got against Carlsen at New York 2016. There is now a new Fide president, Arkady Dvorkovich, who has been impressive in the job but also remains committed to helping Russia regain its preeminence of the Soviet era.

The Russian women's championship went the favourite. Aleksandra Goryachkina, as Polina Shuvalova, who won all her first six games, could not win another in the second half, where she was caught in the final rounds then lost an Armageddon tie-break.

England's 4NCL online league attracted 228 teams in six divisions in its second season which ended this week with a surprise winner. ChessPlus Kingston were the promoted second team of ChessPlus, which organises courses for actual and

Its founder John Foley's contacts produced a strong team for the finals, led by two women whose careers have included Beth Harmon moments. Pia Cramling was within one move of defeating Viktor Korchnoi at his peak, while Dana Reizniece-Ozola beat the world No 1, Hou Yifan, at the 2016 Olympiad.

CPK won the semi-final against Guildford's youth team, then the final against Wood Green. The clincher came when CPK led 2-1 but Cramling had rook against the rook and two pawns of England's youngest GM, Dan Fernandez. She considered resigning, but "I had been telling my students not to give up early" and Fernandez blundered into

The result disappointment for Wood Green's Loz Cooper, probably England's best team manager, who helps many rising talents. This weekend Cooper is managing four teams of England women and girls in the 42-team Euro Club Cup for

women. KUSHAL, AGED FIVE, LONDON **BECOMES** Α **CHAMPION**

A five-year-old boy who learnt the moves less than a year ago has set an age record by winning the London undereight championship. This annual event, played online last weekend, started in the 1970s boom and launched the careers of England's elite GMs Gawain Jones and David

Most chess talents tend to emerge at seven, eight or nine, occasionally at six. Globally, the top prodigy was Samuel Reshevsky, who gave simuls at six and later became the best US player before Bobby Fischer - but there were claims that Reshevsky was born in 1909, not 1911.

Kushal Jakhria, five years eight months old and a first year pupil at the Pointer School, Blackheath, finished level with the top seed, Patrick Damodaran, on 6.5/7, but had a better tie-break. Both had winning chances during their drawn individual game.

Two years ago Damodaran, then five himself, missed out by half a point. He is now England's No 1 ranked under-nine, with a very respectable 1750 rating, and has already represented England in world events. lakhria, in contrast, has no overthe board graded games yet, as he only began competitive play during the pandemic.

His under-eight victory was not just a one-off. Jakhria also scored 6/7 in the London under-10, and has a lichess rating in the top 9% of the website's 250,000 rapid chess players.

South-East Jakhria's London school has also produced England's bestknown junior, Shreyas Royal. The Pointer chess coach, Fide Master Alexis Harakis, attributes his pupil's success to his exceptional pattern memory, visual skills and stamina for his age.

3702: 1 Be2! h6 2 Rh4! h5 3 Kg5! Ke4 4 Bf3 mate.

Lucy Bronze and Robert Lewandowski named Fifa's best players of the year

LONDON, [THEGUARDIAN]: Lucy Bronze said she would "remember this moment for the rest of her life" after she became the first England player and first female defender to win one of Fifa's main awards, having been named the best women's player of the year.

"I don't think I have the words right now to explain how I'm feeling but if there's anything that 2020 has taught us, it's to appreciate every moment you have and not think too far ahead," Bronze said.

"[Being the first is] something that I'm always very proud of. There's no better way to be a role model than to show people there is a path. So to be the first and be successful at certain things shows so many people in England, so many little girls, so many defenders, that it is possible."

Bronze won the treble and her third successive Champions League trophy with Lyon before rejoining Manchester City, saying she brought with her the French champions' "crazy winning mentality, wanting to be the best". The 2019 European player of the year won her second FA Cup on her return to England, as City beat Everton in the pandemicrescheduled final.

The 29-year-old, whom the England manager Phil Neville described as "the world's best" on the eve of



Bronze dedicated her award to Gérard Houllier, who was appointed technical director of Lyon women in November. The former Liverpool manager died on Monday. "He used to make a beeline for me after big games and put and arm round my shoulder," said Bronze. "I think it was the scouser in him that attracted him to the northern English player in me.

"For someone like him to even spend a small amount of time with me, give me advice and to come and watch my England games at the World Cup as well was phenomenal - a huge loss and I'm just thankful for everything he did for me."

Bayern Munich's Robert Lewandowski beat Lionel Messi and Cristiano Ronaldo to collect the men's award. The Poland striker scored 55 goals in 47 matches last season, including 15 on the way to the Champions League final where the German champions beat Paris Saint-Germain.

MAGENTA TV

Jürgen Klopp was named the men's coach of the year for the second time in a row after leading Liverpool to their first league title in 30 years. "I had no idea how it would feel and it felt absolutely overwhelming," he said of the Premier League triumph which followed last year's Champions League win.

The incoming England manager, Sarina Wiegman, collected the women's coach of the year award following an unbeaten Euro 2022 qualifying campaign with the Netherlands. She will take over from Neville after the Olympics next summer.

Heung-min's stunning solo goal for Tottenham against Burnley last December won the Puskas goal of the year

the 2019 World Cup, said she is "quite an obsessive person with winning". She added with a laugh: "Even when it comes to tying shoelaces the fastest, I've been very lucky to have an older brother who I've been competitive with. Actually, I need to say happy birthday to my brother, I've outshone him again, on his birthday."

Neville had also said Bronze is good enough to play against men. "Put me on the field and we'll find out," she laughed when reminded of his comments. "I think that's because one of my great assets is my physicality, I was genetically blessed, I guess. I would quite happily go toe to toe with anvone in that respect. So I'd welcome the competition. Phil was probably joking but there's a little bit of truth to it too, sometimes he joins us in training and gets a little bit embarrassed."

IOC accused of ignoring human rights for 2022 Beijing Games

WASHINGTON, DEC 18 (AP) A coalition representing ethnic minorities in China is again accusing the International Olympic Committee of ignoring widespread human rights abuses as the country prepares to hold the 2022

Winter Olympics in Beijing. Rights groups speaking for Tibetans, Uighurs and others representing Hong Kong have sent an open letter to IOC President Thomas Bach and member Juan Antonio Samaranch Jr., oversees preparations for the Beijing Games.

Obtained by Associated Press, the letter says the IOC has "turned a blind eye to the widespread and systematic human rights violations being committed by the Chinese authorities."

Rights advocates are asking to see evidence which the IOC says it has received that China will abide by human rights commitments that it made when it was awarded the games in 2015.

It also says that China

liking," he said.

has promised to allow unfettered reporting and to permit demonstrations or protests.

Athletes around the world have been pressing for more latitude to express themselves at the Olympics and argue that lobbying for human rights is not a political issue.

Representative of rights groups met two months ago with IOC leaders but say their requests have been largely ignored. They also sent an open letter three months ago asking the IOC to take the Olympics away from Beijing.

China is widely reported to have incarcerated more than a million Uighurs, a mostly Muslim ethnic group, in the western Xinjiang region.

China at first denied the existence of the camps, but now says they are training and education centers.

Forced labor, torture and forced sterilization and abortion are being widely reported in Xinjaing. The treatment of the religious minority has been termed "cultural genocide"

"ethnic cleansing." The campaign staff of

President-elect Joe Biden suggested several months ago the treatment amounted to "genocide." "History has shown us

that the IOC has made an active decision to continue with the charade of political neutrality to justify its inaction towards China's human rights violations," the letter said.

shameful and fails to value the personal experiences of all of us struggling under this repressive regime." The IOC has repeatedly

said it runs a sports event and is not responsible for domestic policies in the host

It repeated this in a statement to The Associated Press. It said that human rights issues had been raised with "government and local authorities" in China. It said it had received "assurances" but offered no details as the letter requested.

Beginning with the 2024 Olympics in Paris, cities will have to adhere to the United Nations Guiding Principles

on Business and Human Rights.

However, China is not subject to these rules because the IOC mandated the provision after picking Beijing for 2022.

"For decades we have brought evidence to the IOC about the severe repression. the beatings, torture, and even death of our people at the hands of Chinese authorities, some linked "This willful ignorance is directly to peaceful protests related to the Olympic Games," the letter said. "But the IOC has failed to act on these reports."

> The Olympics open on Feb. 4, 2022. Beijing was chosen in a final vote over Almaty, Kazakhstan after several European venues dropped out over costs, or after referendums rejected to hold the games.

China and other authoritarian have become favored venues for Olympics and other mega-events since they never face public opposition and seldom openly question the costs.

Rashford double as Man United fight back again to sink Blades

SHEFFIELD, 18 DEC (REUTERS): Marcus Rashford scored twice as Manchester United extended their 100 percent record on the road, coming from behind again to win 3-2 at the Premier League's bottom club Sheffield United on Thursday.

United have now won all six away league games this season -conceding first on each occasion -- and the latest comeback victory moved them up to sixth place, on 23 points, five behind leaders Liverpool but with a game in hand.

Sheffield United's solitary point from 13 matches is the worst start by a team in any top-flight campaign and the Blades have now lost eight matches in a row and 15 of their last 16 going back to last

Manchester United manager Ole Gunnar Solskjaer opted to play keeper Dean Henderson ahead of David De Gea for the trip to Bramall Lane where the English keeper played and impressed on loan last season.

But Henderson made a nightmare start, getting caught in possession by Oliver Burke who slid the ball to David McGoldrick who fired the Blades into a fifth-minute

John Fleck failed to take a great chance to make it 2-0 for Chris Wilder's team and that let-off sparked Manchester United into life.

After wasting a good opportunity with a wild shot, Rashford made no mistake in the 26th minute as he collected a long ball from Victor Lindelof with a deft first touch and deadly firsttime strike.

Paul Pogba set up the second with a one-touch pass on the turn, over the top of the Sheffield defence to Anthony Martial, who rounded Aaron Ramsdale before slotting home.

FINE MOVE

Six minutes after the break, Rashford added his second to make it 3-1, finishing off a fine passing move started by Pogba, with a shot that squeezed under Ramsdale's body.

McGoldrick pulled one back for the Yorkshire strugglers three minutes from the end, heading in a corner from close range before Henderson made amends for his early mistake with a reflex save to keep out a Lys Mousset drive.

Solskjaer was pleased with most of United's display after another slow start. "We played some brilliant

far ahead, but I am happy the

players might be thinking that way because that means recovery, focus is better and those little margins mean a lot," he said. Wilder took heart from his side's performance.

title, the Norwegian was cautious.

"It has given myself and the

players a belief that if we do play in the manner we played - especially out of possession - that there is something left in this season for us," he said.

"I will stick my head on the pillow tonight knowing the team has left everything out there."



Implosion of former Trump casino pushed back a few weeks



ATLANTIC CITY, DEC 18 (AP): The implosion of one of President Donald Trump's former Atlantic City casinos is being delayed by a few weeks.

Atlantic City Mayor Marty Small said Thursday that the demolition company handling the job told the city the former Trump Plaza casino cannot be brought down as will win the right to press scheduled on Jan. 29. more likely

date is sometime in February, although a firm date has not yet been set, the mayor

The city is using the demolition as an opportunity to raise funds for the Boys And Girls Club of Atlantic City. Small said he hopes to exceed 1 million from the auction.

The highest bidder

the button that implodes the building.

Trump Plaza opened in 1984, and was the site of numerous high-profile boxing matches that Trump, then a real estate developer, attended.

It shut down in 2014 and has fallen into disrepair, necessitating its demolition.

The property currently owned by billionaire investor Carl Icahn.

Freed Nigerian schoolboys welcomed after week of captivity

KATSINA, NIGERIA (AP): More than 300 Nigerian schoolboys, freed after being kidnapped last week in an attack on their school, have arrived in the capital of Katsina state to celebrations of their release.

The boys abducted on the night of Dec. 11 from the all-boys Government Science Secondary School in Kankara village in Katsina state in northwestern Nigeria.

The students arrived Friday in Katsina, the capital of the state, and met with Katsina Gov. Aminu Bello Masari.

Bleary-eyed appearing stunned by their ordeal, the boys piled into chairs in a conference room, most still in their school uniforms, some wrapped in gray blankets. The oldest of the boys sat in the front row and were greeted by officials.

Masari had announced their release late Thursday, saying 344 boarding school students were turned over to security officials. Masari told The Associated Press that no ransom was not paid to secure the boys'

we have recovered most of the boys, if not all of them," he said.

The boys from the boarding secondary school will get physical examinations in the state capital before being reunited with their families, the governor said.

Haram jihadist rebels claimed responsibility for the abduction. Leader Abubakar Shekau said they attacked the school because they believe Western education is un-Islamic.

Nigeria's

More

than students were in attendance at the time of the attack. Hundreds escaped, but it was believed that more than 330 were taken.

800

The government had said it was negotiating with the school attackers, originally described as bandits. Experts say "I think we can say ... the attack was likely

out by local carried gangs, who have staged increasingly deadly assaults in northwest Nigeria this year, who were collaborating with Boko Haram. Armed bandits, also known for kidnappings for ransom, have killed more than

1,100 people since the

beginning of the year in

the region, according to

Amnesty International.

Friday's abduction was a chilling reminder of Boko Haram's previous attacks on schools. In February 2014, 59 boys were killed when the jihadists attacked the Federal Government College Buni Yadi in Yobe

In April 2014, Boko Haram kidnapped more than 270 schoolgirls government boarding school Chibok in northeastern Borno state. About 100 of those girls are still missing.

In 2018, Boko Haram Islamic extremists back nearly brought all of the 110 girls they had kidnapped from a boarding school in Dapchi and warned: "Don't ever put your daughters in school

President While Muhammadu Buhari cited the release of the Dapchi schoolgirls as a success during a statement to the public late Thursday, he reiterated that there was still a lot of work to do. Amid an outcry in

again."

the West African nation over insecurity in the Buhari administration's successful efforts to secure the release of abducted previously students. Не added that the government "is acutely aware of its responsibility to protect the life and property of the Nigerians."

"We have a lot of work to do, especially now that we have reopened the borders," Buhari said, acknowledging that Nigeria's northwest region "presents problem' administration determined to deal with.

toll is just under 60,000. have been infected at an

PARIS (AP): As French to six people. Emmanuel President rides the coronavirus in a presidential retreat at Versailles, French doctors are warning families who are heading for the holidays to remain cautious because of an uptick in infections especially at the dinner table.

While Macron routinely wears a mask and adheres to social distancing rules, he hosted or took part in multiple group meals in the days before testing positive Thursday. Critics say that's a bad example for compatriots advised to keep their gatherings

Macron is suffering from fever, cough and fatigue, officials with the presidency said Friday. They wouldn't provide details of his treatment. He is staying at the presidential residence of La Lanterne in the former royal city of Versailles.

Macron's positive test comes as French health authorities are again seeing a rise in infections and warning of more as French prepare families to get together for Christmas and New Year festivities. France reported another 18,254 new infections Thursday and its death

Virus-stricken Macron at presidential retreat with fever

France's

Institute released a study Friday suggesting that meal times at home and in public are a major source of contamination. Pasteur epidemiologist Arnaud Fontanet said on France-Inter radio Friday that during the holidays, "we can see each other, simply not be too numerous, and at critical moments at meals, not too many people at the same table."

Macron's aides have scrambled to contact all the people he had been near in recent days. The French health minister suggested that he might

Pasteur EU summit in Brussels last week, but Macron had multiple meetings in Paris as well.

Macron took a test "as soon as the first symptoms appeared" on Thursday morning and will self-isolate for seven days, in line with national health authorities' recommendations, the presidency said in a brief statement. The 42-year-old president "will continue to work and take care of his activities at a distance," the statement added. Macron went ahead with a planned speech videoconference Thursday.

Pelosi, McConnell to get vaccine, urge members to do same

WASHINGTON, DEC 18 (AP): The top leaders of the US House and Senate will be receiving the coronavirus vaccine this week, and Congress' attending physician has informed members that they are all eligible for the shots under government continuity guidelines.

House Speaker Nancy Pelosi and Senate Majority Leader Mitch McConnell both said get vaccinated in the next few days.

Pelosi, D-Calif., is third in the line of succession for the presidency, after President Donald Trump Vice President

Mike Pence. McConnell, R-Ky., is not in the line of succession, but as majority leader, he is in charge of running the Senate. In a statement

Thursday, Pelosi said: We must all continue to embrace testing, treatment, tracing, mask wearing and social distancing as the vaccine is being distributed.

It is imperative Thursday that they will that we ensure that the vaccine will be free and delivered in a fair, equitable manner to as many Americans as soon as possible and that we accelerate its manufacture, including by invoking the Defense



Production Act.

McConnell said that as a polio survivor, he is especially aware of the extraordinary promise of hope vaccines offer. He said he'll continue to wear a mask and follow other health guidelines.

Dr. Brian P. Monahan, the Capitol physician, sent a letter to lawmakers urging them to make appointments

with his office to be vaccinated.

Once we have completed the vaccination of Members, we will follow a process to identify the continuity-essential staff members, Monahan said, adding that his office would continue with appointments until the small vaccine supply is exhausted.

Iran builds at underground nuclear facility amid US tensions

DUBAI, UNITED ARAB **EMIRATES (AP):** Iran has begun construction on a site at its underground nuclear facility at Fordo amid tensions with the U.S. over its atomic program, satellite photos obtained Friday by The Associated Press show.

Iran has not publicly acknowledged any new construction at Fordo, whose discovery by the West in 2009 came in an earlier round of brinkmanship before world powers struck the 2015 nuclear deal with

While the purpose of the building remains unclear, any work at Fordo likely will trigger new concern in the waning days of the Trump administration before the inauguration of President-elect Joe Biden. Already, Iran is building at its Natanz nuclear facility after a mysterious explosion in July there that Tehran described as a sabotage attack.

"Any changes at this site will be carefully watched as a sign of where Iran's nuclear program is headed," said Jeffrey Lewis, an expert at the James Martin Center Nonproliferation Studies at the Middlebury Institute of International Studies who studies Iran. Iran's mission to the

United Nations did not immediately respond to a request for comment. The International Atomic Energy Agency, whose inspectors are in Iran as part of the nuclear deal, also did not immediately respond to a request for comment. The IAEA as of yet has not publicly disclosed if Iran informed it of any construction at Fordo.

Construction on the Fordo site began in late September. Satellite images obtained from Maxar Technologies the AP show the construction taking place Research at a northwest corner of



the site, near the holy Shiite city of Qom some 90 kilometers (55 miles) southwest of Tehran.

A Dec. 11 satellite photo shows appears to be a dug foundation for a building with dozens of pillars. Such pillars can be in construction used to support buildings in earthquake zones. The construction

site sits northwest of underground Fordo's facility, built deep inside a mountain to protect it from potential airstrikes. The site is near other support and researchand-development buildings at Fordo.

Among those buildings Iran's Vacuum National Technology Center. Vacuum technology is a crucial component of Iran's uranium-gas centrifuges, which enrich uranium.

A Twitter account called Observer IL earlier this week published an image of Fordo showing the construction, citing it as coming from South Korea's Korea Aerospace Research Institute. The AP later reached

the Twitter user, who identified himself as a retired Israeli Defense Forces soldier with a civil engineering background. Не asked that his name not be published over previous threats he received online. acknowledged taking the fortifications. It is about on the attack.

satellite photo. in Trump

withdrew unilaterally the U.S. from Iran's nuclear deal, in which had Tehran agreed limit its uranium enrichment in exchange for the lifting of economic sanctions. Trump cited Iran's ballistic missile program, its regional policies and other issues in withdrawing from the accord, though the deal focused entirely on Tehran's atomic program.

2018

When the ramped up sanctions, Iran gradually publicly abandoned the deal's limits as a series of escalating incidents pushed the two countries to the brink of war at the beginning of the year. Tensions still remain high.

nuclear deal, Iran agreed to stop enriching uranium at Fordo and instead make it "a nuclear, physics and technology center."

the

2015

Under

"This location was a major sticking point in negotiations leading to the Iran nuclear deal," Lewis said. "The U.S. insisted Iran close it while Iran's supreme leader said keeping it was a red line."

Since the deal's collapse, Iran has resumed enrichment

mountains, the facility

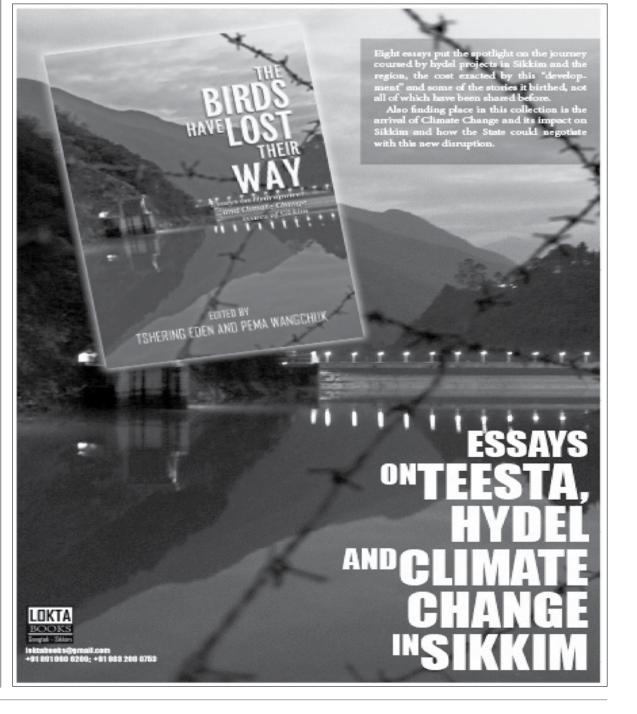
the size of a football field, large enough to house 3,000 centrifuges, but small and hardened enough to lead U.S. officials to suspect it had a military purpose when they exposed the site publicly in 2009.

As of now, Iran is enriching uranium up to 4.5%, in violation of the accord's limit of 3.67%. Iran's parliament has passed a bill that requires Tehran to enrich up to 20%, a short technical step away from weaponsgrade levels of 90%. The bill also would throw out IAEA inspectors.

Experts say Iran now has enough low-enriched uranium stockpiled for at least two nuclear weapons, if it chose to pursue them. Iran long has maintained its nuclear program is peaceful. While Iranian

President Hassan Rouhani opposed the bill, the country's Guardian Council later tweaked and approved it. The bill seeks to pressure European nations to provide relief from crippling U.S. sanctions. Meanwhile, an Iranian

scientist who created its military nuclear program two decades ago recently was killed in a shooting outside of Tehran. Iran has blamed Israel, which has long been suspected Shielded by the of killing Iranian nuclear scientists over the last The Korea Aerospace also is ringed by anti- decade, for the attack. Institute aircraft guns and other Israel has not commented





TOTALLY MOD! The "Levitating" singer, Dua Lipa rocks a matching bold mod print puffer coat, pants and shoes while out in New York City.

Noomi Rapace to lead Ali Abbasi's 'Hamlet'

Los Angeles, Dec 18 (PTI): Noomi Rapace, popular for films like "The Girl With The Dragon "Prometheus", and has come on board to feature in the new film adaptation of Shakespeare's play "Hamlet".

The film will be helmed by Ali Abbasi, known for directing "Border", the Oscar -nominated sleeper hit.

According to The Hollywood Reporter, Icelandic writer Sion, who co-wrote Robert Eggers' upcoming "The Northman", is working on the script.

"Hamlet", the play in which the titular Danish prince enacts bloody revenge on his uncle for killing his father and marrying his mother, has been a dream project for Rapace, the Scandinavian actor said.

"'Hamlet' is a dream project in its purest and most explosive way. I've been hoping, dreaming, wishing for this as long as I've been an actress. I base this as much on the material as on the creative alliance that surrounds it... To take on a Danish story with a Scandinavian touch and bring it out into the world with this group of people is a dream," she said.

Abbasi said it was time to make "Hamlet" great again.

where the magic has been all along.

The future is uncertain, Aries. The past? One you

cannot go back into. So why are you spending

so much time oscillating between the two? The

cards are urging you to breathe and be here now.

The present moment is where the magic is at. It's

You've already done the dirty work, Taurus.

You've hustled your way to the top. Now it's

time for you to kick back, relax, and enjoy the

fruits of your labour. So *allow* the Universe,

and the people in your life, to come through for

you. Allow yourself to receive what has always

been yours. The more connected you are with the

cosmic flow, the easier it will be for you to get

What happens when we refuse to acknowledge

a soul lesson? What happens when we make the

same mistake over and over, and blame our cir-

cumstances for this? You're stuck in a loop and

ARIES:

Tip: Be here now.

things done around here.

Tip: It's time to break the cycle

TAURUS:

GEMINI:



"Shakespeare stole the Hamlet story from us. Now it's our turn to claim it back and make a version so insane and so bloody that it makes him turn in his grave," the director

Abbasi will reunite with his "Border" producers Meta Film for the project.

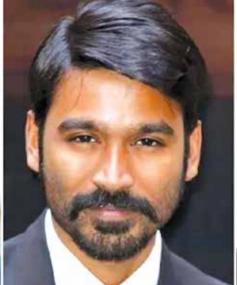
Meta Film's Stine Meldgaard Madsen will produce in collaboration with Boom Films.

Details of the project are still under wraps but principle photography is set for autumn 2021.

"Hamlet" has been adapted for the screen numerous times, including Franco Zeffirelli's 1990 version starring Mel Gibson as Hamlet, Michael Almereyda's take with Ethan Hawke in the title role and Kenneth Branagh's fourhour version from 1996.

Dhanush joins cast of Russo brothers' The Gray Man'







Los Angeles, Dec 18 (PTI): Dhanush, known for movies such as "Aadukalam" and "Raanjhanaa", is set to make his debut in Hollywood as the actor has joined the cast of Ryan Gosling and Chris Evans-starrer "The Gray Man".

The movie, set up at Netflix by filmmaker duo Anthony and Joe Russo, is based on Mark Greaney's 2009 novel of the same name and revolves around freelance assassin and former CIA operative Court Gentry (Gosling).

It follows Gentry as he is hunted across the world by Lloyd Hansen (Evans), a former member of Gentry's CIA team.

Dhanush joins the cast along with "Narcos" star Wagner Moura, "Once Upon a Time in Hollywood" child actor Julia Butters and "Game of Thrones" alum Jessica Henwick, Netflix said in a post on Twitter.

The details of their characters have been kept under

"The Gray Man" will also feature actor Ana de Armas in a pivotal role.

Netflix aims is to create a new franchise with a James Bond level of scale and a budget upward of USD 200 million.

Anthony and Joe Russo will be producing the project through their AGBO banner.

Joe Russo wrote the script, with "Avengers: Endgame" screenwriters Christopher Markus and Stephen McFeely polishing the final draft.

AGBO's Mike Larocca, along with Joe Roth and Jeff Kirschenbaum for Roth Kirschenbaum, are also on board as producers.

The makers are planning to start the filming in January in Los Angeles while international locations are still being

Dhanush has previously featured in 2018's Englishlanguage movie "The Extraordinary Journey of the Fakir", directed by Ken Scott.

He is currently working on filmmaker Aanad L Rai's "Atrangi Re", opposite Akshay Kumar and Sara Ali Khan.

Wars' actor Jeremy Bulloch dies

LONDON, DEC 18 (PTI): English actor Jeremy Bulloch, who played bounty hunter Boba Fett in George Lucas' original "Star Wars" trilogy, has died. He was 75.

According to The Guardian, the actor passed away on Thursday at a hospital in London after years of living with Parkinson's disease. His agent said his death was due to "health complications".

"He died peacefully, in hospital, surrounded by his family. Jeremy was best-known for the role of Boba Fett in the original 'Star Wars' trilogy.

"He had a long and happy career spanning more than 45 years. He was devoted to his wife, three sons and 10 grandchildren and they will miss him terribly. We ask that their privacy be respected at this very difficult time," the agent said in a statement.

Born in Market Harborough, Leicestershire, Bulloch broke into limelight with his portrayal of Boba Fett 1980 and "Return of the Jedi" in 1983.

The actor had a lengthy career, appearing in several films and television shows, including James Bond movie "Octopussy", "Doctor Who" and "Robin of Sherwood".

Many actors from the "Star Wars", including Mark Hamill, Billy Dee Williams and director Lucas, paid tributes to Bulloch on social media.

Hamill, who played Luke Skywalker in the series, said in a post on Twitter, "Jeremy Bulloch was the quintessential English gentleman. A fine actor, delightful company & so kind to everyone lucky enough to meet or work with him."

"I will deeply miss him & am so grateful to have known him. RIP DearJeremy," he added.

Williams, who essayed the role of Lando Calrissian, posted, "Today we lost the best bounty hunter in the galaxy, RIP Ieremy Bulloch Boba Fett."

Lucas said Bulloch did justice to the character of Boba Fett by bringing in Lucas' "The Empire Strikes Back" in a "perfect combination of mystery and menace" to his performance.

"In addition, Jeremy was a true gentleman who was very supportive of 'Star Wars' and its fans, and I'm very grateful for his contributions to the saga and its legacy," he added.

Daniel Logan, who portrayed a young version of Boba Fett in the 2002 prequel "Star Wars Episode II: Attack of the Clones", also remembered the star on Instagram. "RIP legend I'll never forget all

you've taught me.!! I'll love you forever.!! Conventions won't be the same without you may the force be with you always," he said.

Pedro Pascal, the star of Disney Plus series "The Mandalorian", wrote on Twitter, "#RIP #JeremyBulloch #MayTheForceBeWithYou"

The official Twitter account of "Star Wars" tweeted, "He will be remembered not only for his iconic portrayal of the legendary character, but also for his warmth and generous spirit which have become an enduring part of his rich legacy.

Jennifer Lopez to front Netflix's 'The Cipher'

Los Angeles, Dec 18 (PTI): Singeractor Jennifer Lopez is set to topline the feature "The Cipher" for Netflix. The film is based on author Isabella Maldonado novel of the same name and the streamer optioned the book for Lopez and producing partners Elaine Goldsmith-Thomas and Benny Medina, reported Variety.

The "Hustlers" star will essay the role of FBI agent Nina Guerrera, who is pulled into a serial killer's case after he leaves complex codes and riddles online, which are linked to his recent murders.

project are Liza Fleissig, Ginger Harris-Dontzin, Catherine Hagedorn and Maldonado.

Courtney Baxter will serve as associate producer.

Lopez will next feature in Universal Pictures "Marry Me" as well as fimmaker Reed Morano's "The Godmother".

She will also star in Lionsgate's "Shotgun Wedding", about a couple whose destination wedding is highjacked by criminals, co-starring Armie Hammer.



Executive producers for the

Most modern yoga practitioners focus on the asanas or the exercises. There's no denying that challenging our bodies to get into form has a positive effect on our physical appearance. But when did the ancient practice become limited to postures alone? Today, you're being asked to focus on prayama, or breath work, which is a won-

is mind, body, and soul integration. Tip: Focus on breath work as a way to alleviate stress and tension.

derful way to activate the circulation of energy

throughout your body. Remember, sculpting

your body is only one aspect. The ultimate goal

LEO: The cosmic confluence today is bringing all kinds of rare and precious opportunities to your doorstep. Strike when the iron is hot, Leo. This will help you take your career to a whole new level. Some may feel inspired to make a drastic career move, one that will open the door to prosperity. Let fearlessness continue to be your superpower in your journey to greatness. Tip: The Universe is *always* playing on your

CANCER:

ething of their own. You may or may not have the funds to pull off something major, but don't let that deter you from dreaming big. The cards are pointing towards the exchange of gifts. In other words, you could offer your product (or service) to the other person in exchange for the support they render to the given enterprise. PS: creativity will help you open new doors! Tip: An exchange of gifts is indicated, which will facilitate the growth of your business.

You could do everything on your own, but where's the fun in that? Your tribe is coming through for you, Libra, so stay open and allow yourself to receive the assistance they want to provide you with at this moment. Yes, there is a way to make things easier around here. Be patient. As such, the need for rest and rejuvenation is also indicated. Do as much as is required of you this weekend. The bigger decisions can be figured out once clarity prevails.

Tip: Allow yourself to receive assistance.

SCORPIO: You are prepared for this change, Scorpio, as you have been working towards it for a lifetime. So trust in your abilities and take the next step. You won't regret a thing—we promise! For some, this change may be a monumental one—getting

hitched or taking on a new role, for instance. Others may receive rewards or public recognition for their contribution. No matter what transpires today, trust that you'll have plenty of reasons to celebrate.

Tip: You are prepared for this! **SAGITTARIUS:**

There are days when we participate in the game of life fully, and then there are days we watch everything that's unfolding as if it were a show. You're definitely having a 'save the drama for your mama' kind of weekend, Sagittarius, which is inspiring you to consciously cut the BS away. So spend time meditating, contemplating, making art, or poring over your favourite book. Connect with nature in order to harmonise your energy. Walking barefoot on the grass/sand, hugging a tree, or tending to your garden are some of the ways you can cultivate both inner peace *and* a deeper relationship with Mother Earth.

Tip: Eliminate the things that are not worth your time and energy.

CAPRICORN:

The foundation you have laid is strong, but what's the next step? Now is not the time to stagnate, Capricorn. Look beyond the realm of possibilities. Ponder upon what you can create. Aligning action with intention is a powerful tool

may be anxious about the future of this enterprise. Challenge yourself to take the next step anyway, knowing that the right people and resources will be made available to you. Tip: Focus on the next step.

AQUARIUS:

There's no such thing as coincidences. You have crossed paths with them for a reason. The butterflies in your stomach are reaffirming that it is time to invest in this relationship. Remember following the rules has never been your style Do as your heart is guiding you to, as you hold space for this love to blossom. Single water bearers who've been thinking about calling in a soulmate, now is the time. The Universe is supporting you in your mission to experience love in its most glorious form.

Tip: You are here to love and be loved. PISCES:

Hello, and welcome to the land of infinite possibilities, Pisces! You are about to unlock the next level of your life, and the potential of what you can create as a result of this cosmic confluence is limitless. So welcome the change, no matter how chaotic it may seem on the outside. Keep in mind that your higher self is working behind the scenes to bring joyous tidings to your doorstep.

it's time to break out of it with love and awareness, Gemini. Turning on the light can lead to temporary blindness, and that's okay. Living in denial is something you no longer resonate with.

VIRGO: Expanding your business is showing up as a big theme, especially for those who are working on

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