

#### Medha Patkar's passport set to be impounded

NEW DELHI In more trouble for Narmada Bachao Andolan activist Medha Patkar, the Regional Passport Office, Mumbai, is set to impound her passport for not disclosing pending criminal cases in her passport application. Since she surrendered the document on December 9, it will automatically be impounded, sources said. PTI

#### Madras HC nod for release of 'Queen'

The Madras High Court on Thursday cleared the decks for the release of director Gowtham Vasudeva Menon's web series Queen, a "fictional" rendition of the life of former Tamil Nadu Chief Minister Jayalalithaa. It also rejected a plea by Javalalithaa's niece J. Deepa to injunct the release of a biopic titled Thalaivi.

#### 2 Maoists killed, jawan injured in Chhattisgarh

Two Maoists were killed and a Special Task Force jawan was injured at separate places during a joint counterinsurgency operation by security forces in Sukma, Chhattisgarh, on Thursday, police said. The ultras were gunned down in an exchange with security forces in the forest between Morpalli and Timapuram villages in the afternoon, officials said.

#### **Odisha officer arrested** for abusing wife

Basant Kumar Behera, a recently appointed trainee Odisha Administrative Service officer, allegedly involved in the physical and mental abuse of his wife, was arrested by the Golanthara police in Ganjam, Odisha. He was arrested on Wednesday, following a complaint filed by his wife Kanaklata Behera. sources said

# CAG hints at massive diversion of LPG

Report finds that around 13.96 lakh beneficiaries of PMUY scheme consumed 3 to 41 refills in a month

DEVESH K. PANDEY NEW DELHI

The Comptroller and Auditor General (CAG) of India, in a report on the Pradhan Mantri Ujjwala Yojana (PMUY), has highlighted the risk of diversion of domestic LPG cylinders for commercial use, as 1.98 lakh beneficiaries had an average annual consumption of more than 12 cylinders.

The CAG said this level of consumption seemed improbable in view of the BPL (below poverty line) status of such beneficiaries.

"Similarly, 13.96 lakh beneficiaries consumed 3 to 41 refills in a month. Further, IOCL [Indian Oil Corporation Limited] and Hindustan Petroleum Corporation Limited (HPCL) in 3.44 lakh instances issued 2 to 20 refills in a day to a PMUY beneficiary having single-bottle cylinder connection," it said.

The scheme was launched

Vanishing into thin air?

A CAG audit found that in 3.43 lakh instances LPG distributors ssued 2 to 20 refills in a day to a single Pradhan Mantri Ujjwala customers who ordered more than one refill in a single day and the number of such

in May 2016 to safeguard the

health of women and chil-

dren by providing them with

clean cooking fuel. Its target

was revised to eight crore

oil marketing companies had

issued 7.19 crore connec-

tions, which is about 90% of

the target to be achieved till

As on 31 March 2019, the

LPG connections.

3,02,193 2,60,934 17,589 20,389 6,931 4 7,574 3,829 4,065 6 - 13 9,283 9,587 14 - 20 5 Total 2,98,571 3,43,813 At least 2.98 lakh customers have applied for more than one refill a day in

As a domestic connection won't need so

many refills, the CAG suspects that they are being diverted for commercial use (such as in restaurants)

> To rule out existing LPG connections in beneficiaries' household, de-duplication was to be carried out based on Aadhaar of all family members.

"Audit noticed that out of 3.78 crore LPG connections, 1.60 crore (42%) connections were issued only on the basis of beneficiary Aadhaar which remained a deterrent in de-duplication," said the

**Errors in identification** The CAG said laxity in identification of beneficiaries was noticed as 9,897 connections issued against Abridged Household List Temporary Identification

Numbers (AHL TINs), where

names of all family members

blank in the Socio-Economic Caste (SECC)-2011 list.

and the beneficiary were

Lack of input validation check in the IOCL software allowed issue of 0.80 lakh connections to beneficiaries aged below 18. Data analysis also revealed that 8.59 lakh connections were released to beneficiaries who were minor as per the SECC-2011 data, which was in violation of PMUY guidelines and LPG Control Order, 2000.

It also exposed a mismatch in the name of 12.46 lakh beneficiaries between the PMUY database and SECC-2011 data. The CAG, on field visits, also found that connections were given to "unintended" persons.

The audit also highlighted the delay of more than 365 days in the installation of lakh connections against the stipulated time period of seven days.

# **Lotus on passports** is security feature'

National symbols will be used: MEA

PRESS TRUST OF INDIA

A day after Opposition members in the Lok Sabha raised the issue of the lotus being printed on new passports, the Ministry of External Affairs on Thursday said it was part of the enhanced security features to identify fake passports. The MEA said the measure would involve the use of other national symbols as well on rotation.

Raising the issue during Zero Hour, M.K. Raghavan of the Congress said the matter had been highlighted in a newspaper report. He alleged that this was "further saffronisation" of the government establishment, with the lotus being the election symbol of the BJP.

Ministry of External Affairs spokesperson Raveesh Kumar said, "This symbol is



our national flower and is part of the enhanced security features to identify fake passports."

These security features have been introduced as part of the International Civil Aviation Organisation guidelines, he said.

"Apart from the lotus, other national symbols will be used on rotation. Right now, it is lotus and then next month there will be something else. These are symbols connected with India, such as the national flower or the national animal," he said.

## Committee to study porn content on Internet

Panel formed by RS Chairman on Dec. 5

SPECIAL CORRESPONDENT

Rajya Sabha Chairman M. Venkaiah Naidu converted an informal group of MPs constituted to study issues related to pornographic content on the Internet and social media platforms into an adhoc committee.

Mr. Naidu said the committee would submit a report within a month. The group, with Congress MP Jairam Ramesh as coordinator, was formed by the Chairman on December 5.

"On December 5, 2019, I had announced in the House the constitution of an informal group ... The group has held several meetings...However, Jairam Ramesh, the coordinator of the informal group, met me



Jairam Ramesh

and explained certain logistics problems being faced by the group being an informal one. I have considered the matter and decided to form an adhoc committee with the same composition," Mr. Naidu told the Upper House.

The group had 14 MPs and was studying issues related to pornographic content on the Internet and its effect on children.

## T.N. registers first case of child porn

S. VIJAY KUMAR

The Tamil Nadu police have booked a suspect under the provisions of the Protection of Children from Sexual Offences Act and the Information Technology Act for allegedly downloading or uploading and circulating child pornography. This is the first time that the State police have invoked provisions under these amended Acts to curb child pornography.

The Tiruchi police on

Thursday arrested Christopher Alphonse, 42, of Khajapet on charges of possessing and circulating child porn. After the investigators summoned the suspect based on specific inputs, he deleted the content from his mobile phone and other devices. However, the police retrieved the child porn films forwarded by the suspect.

# IBM's weather forecast system to tap users' phones for data

IBM GRAF can generate forecasts at a resolution of 3 km

JACOB KOSHY NEW DELHI

International technology company IBM plans to make a high-resolution weather forecast model that will also rely on user-generated data to improve the accuracy of forecasts available in India. IBM GRAF, as the forecast

system is called, can generate forecasts at a resolution of 3 kilometres. This is a significantly higher resolution than the 12-kilometre models used by the India Meteorological Department to generate forecasts.

These weather forecast techniques rely on dynamic modelling and collect a trove of atmospheric and ocean data, crunch it in supercomputers and generate forecasts over desired timeframes – three days, weekly or fortnightly. "From the



Weathering the storm: People walking towards a shelter during Cyclone Titli in Odisha in 2018. • AP

tests we've done so far, our forecasts are 30% more accurate than those generated by 12-km resolution models," Cameron Clayton, general manager, IBM Watson Media and Weather, said at a press conference here on Thursday.

For its forecasts, IBM relies on a global network of sensors – automatic weather station, data bouys and barometric pressure data from cellphones of users who've downloaded the application. Weather forecasts will be available to individuals for free download and can be used by farmers.

A study by IBM found that 72% Indians believed that the local economy had been disrupted by a severe weather event in the past year and 89% were concerned that climate change could negatively impact the economy.

## 12-year-old gang-raped in Haryana

SPECIAL CORRESPONDENT

A 12-year-old was raped by four persons, including a minor, over the past few months in Haryana's Karnal, police said on Thursday.

"One of the accused, identified as Lovekesh, 20, alias Lovely, has been arrested, while three others have been detained and were being questioned after we received a complaint from the girl," Harjinder Singh, Station House Incharge, Karnal police station, said. The incident happened around twoand-a-half months ago, but the victim with her parents approached the police on Wednesday, he said. The police has registered a case +under Section 376 of the Indian Penal Code and other Sections of the Protection of Children from Sexual Offences (POCSO) Act.

## **WEATHER WATCH**

RAINFALL, TEMPERATURE & AIR QUALITY IN SELECT METROS YESTERDAY



TEMPERATURE DATA: IMD, POLLUTION DATA: CPCB, MAP: INSAT/IMD (TAKEN AT 18.00 HRS) Forecast for Friday: Thunderstorm/hailstorm accompanied with lightning very likely at isolated places over Jammu & Kashmir, Himachal Pradesh, Uttarakhand, Punjab, Delhi and Uttar Pradesh and Thunderstorm accompanied with lightning at isolated places over Madhya Pradesh, Tamil Nadu and Karaikal.

CITY	RAIN	MAX	MIN	CITY		RAIN	MAX	MI
Agartala		25.7	13.3	Kozhiko	de		35.2	25.
Ahmedabad		29.5	12.8	Kurnool			31.1	19.
Aizawl		–	8.4	Lucknov	V		22.4	11.
Allahabad		26.0	13.3	Madurai			31.4	22.
Bengaluru		27.8	16.8	Mangalu	ıru		35.6	23.
Bhopal		–	15.8	Mumbai			32.5	21.
Bhubaneswar		31.0	17.6	Mysuru.			28.9	17.
Chandigarh	0.6	21.5	13.3	New De	lhi		21.5	12.
Chennai		30.3	22.1	Patna			23.8	13.
Coimbatore		30.2	21.6	Port Bla	ir		30.5	25.
Dehradun		22.2	11.6	Puduche	erry		30.2	20.
Gangtok	2.3	11.0	6.6	Pune			30.7	18.
Goa		33.6	21.8	Raipur			30.2	16.
Guwahati		26.4	13.8	Ranchi			25.0	12.
Hubballi		28.0	18.0	Shillong			15.2	5.
Hyderabad		18.5	17.0	Shimla		2.8	5.9	2.
mphal		22.3	8.3	Srinagar			6.4	1.
Jaipur		24.0	14.4	Thiruvana	inthapuram.	0.5	31.9	24.
Kochi		34.6	24.4	Tiruchi			31.5	21.
Kohima		24.4	6.5	Vijayawa	ada		30.1	21.
Kolkata		28.1	18.3	Visakhap	atnam		29.3	22.

(Rainfall data in mm; temperature in Celsius)

Pollutarits in the air you are breathing											
CITIES	<b>SO</b> <sub>2</sub>	$NO_2$	co	PM2.5	PM10	CODE					
Ahmedabad	.73	.20	.08	. 149	.121						
Bengaluru	.11	.43	.47	64	84						
Chennai	.07	.21	.40	71							
Delhi	.11	.62	107	. 477	.469						
Hyderabad	.16	.70	.39	. 171							
Kolkata	.18	.81	.21	. 189	.168						
Lucknow	.12	.67	.73	. 361							
Mumbai	.21	.49	.55	. 260	.153						
Pune	102	.25	.54	. 138	.107						
Visakhapatnam	.07	.54	.41	54	99						

## Yesterday

In observation made at 6.00 p.m., Ghaziabad, Uttar Pradesh recorded an overall air quality index (AQI) score of 467 indicating a dangerous level of pollution. In contrast, Tirupati, Andhra Pradesh recorded a healthy AQI score of 41.

Air Quality Code: Poor Moderate Good (Readings indicate average AQI) 502: Sulphur Dioxide. Short-term exposure can harm the respiratory system, making breathing difficult. It can affect visibility by reacting with other air particles to form haze and stain culturally important objects such as statues

NO2: Nitrogen Dioxide. Aggravates respiratory illness, causes haze to form by reacting with other air particles, causes acid rain, pollutes coastal waters. CO: Carbon monoxide. High concentration in air reduces oxygen supply to critical organs like the heart and brain. At very high levels, it can cause dizziness, confusion, unconsciousness and even death.

PM2.5 & PM10: Particulate matter pollution can cause irritation of the eyes, nose and throat, coughing, chest tightness and shortness of breath, reduced lung function, irregular heartbeat, asthma attacks, heart attacks and premature death in people with heart or lung disease

## at BHU, will teach there

SPECIAL CORRESPONDENT NEW DELHI

"Sanskrit is not just a language but contains the essence of our nation, culture and tradition," said Human Resource Development Minister Ramesh Pokhriyal in the Lower House, which on Thursday cleared the Central Sanskrit Universities Bill, 2019.

The Minister, while replying to a question, also told the House that Feroz Khan "will continue teaching Sanskrit in BHU".

The Central Sanskrit Universities Bill, 2019, seeks to convert three deemed Sanskrit universities presently functioning in the country into Central universities.

Assuring the House that the Ministry will work towards promoting all classic languages, starting with Tamil, Mr. Pokhriyal said languages were key to our traditions, heritage and culture.

# 'Feroz Khan is

Mr. Khan was appointed as an Assistant Professor in the Sanskrit Vidya Dharam Vigyan at the Banaras Hindu University (BHU) last month but faced protests by the department's students, who objected to a

Muslim teaching Sanskrit.

The 'Statement of Objects and Reasons' of the Bill notes that the upgrading of the three deemed to be universities in Sanskrit – the Rashtriya Sanskrit Sansthan, the Shri Lal Bahadur Shastri Rashtriya Sanskrit Vidyapeeth and the Rashtriya Sanskrit Vidyapeeth Tirupati - into Central universities will enhance the status of these universities and will give a boost to postgraduate, doctoral and post-doctoral education and research "in Sanskrit and Shastraic education".