GS PRE NOTES ONLY PACK

Contemporaries

recall JNU days

KALLOL BHATTACHERJEE

The Jawaharlal Nehru Un-

iversity community rejoiced

on Monday as Professor Ab-

hijit Banerjee of MIT was de-

clared joint winner of the No-

Teachers recollected his

campus presence and acti-

vism during the last prime

ministerial tenure of Indira

Gandhi in the early 1980s

when JNU was rocked by stu-

"He was extremely well

read by the time he came to

JNU and had interest in many

other disciplines," said Pro-

fessor Janaki Nair. who was a

campus friend of the Nobel

laureate during 1981-83.

bel Prize in economics.

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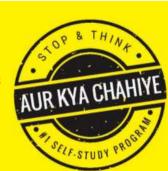
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NEARBY



13 dead in cooking gas cylinder blast in U.P.

At least 13 people died and 15 were injured in an explosion caused by a leak in a cooking gas cylinder at a house here on Monday. The building in Walidpur collapsed while two adjoining houses were extensively damaged. The explosion occurred around 7 a.m., said the police.

NORTH ▶ PAGE 5

Skills university to come up in Delhi

NEW DELHI Chief Minister Arvind Kejriwal on Monday announced that the Delhi Cabinet has cleared a proposal to start a Delhi Skills and Entrepreneurial University. The concept of the university, he said, came up as the Delhi government found that students come out of the formal education system with a BA, B.Sc. or MA degree and do not find jobs. **CITY** ▶ PAGE 2

Contempt case against Gurumurthy dropped

The Delhi High Court on Monday closed the contempt of court proceedings against Swaminathan Gurumurthy, editor of weekly magazine Thuglak, for retweeting an article against a sitting Delhi High Court judge.

NATION ▶ PAGE 9

Economics Nobel for Abhijit, two others If the media keeps

They were awarded "for their experimental approach to alleviating global poverty"

T.C.A. SHARAD RAGHAVAN

The Royal Swedish Academy of Sciences has decided to award the 2019 Sveriges Riksbank Prize in Economic Sciences in Memory of Alfred Nobel, popularly called the Nobel Prize in Economics, to Abhijit Banerjee, Esther Duflo, and Michael Kremer "for their experimental approach to alleviating global poverty".

While Dr. Baneriee and Dr. Duflo are both affiliated with the Massachusetts Institute of Technology, Dr. Kremer is with Harvard University. The three will equally share the prize money of 9 million Swedish krona \$916,798/₹6.53 crore).

"The research conducted by this year's laureates has considerably improved our ability to fight global poverty," the Royal Swedish Academy of Sciences said in a release. "In just two decades, their new experiment-based approach has transformed development economics, which is now a flourishing field of research."

Reliable answers

The laureates have, since the mid-1990s, sought to introduce a new approach to obtaining reliable answers about the most effective ways to combat global povertv. Rather than focussing on big-picture questions, they divided the issue into smaller, more manageable and

Uplifting the underprivileged

The experiment-based involved dividing an issue into smaller and more manageable questions

They have shown that smaller and more precise questions are often best answered through carefully designed people who are most

In the mid-1990s, Dr. his colleagues demonstrated how powerful

They then showed that

these smaller questions

could be best answered

through carefully designed

experiments among the peo-

ple who are the most affect-

ed. This thought process has

resulted in what are called

randomised control trials,

previously used in the pure

sciences and in clinical drug

trials, to be deployed in the

a large number of concrete

results on specific mechan-

isms behind poverty and

"As a result, we now have

social sciences.

this approach can be when they used field experiments to test a range of interventions that could improve school results

and Dr. Duflo, often with Dr. Kremer, have performed on other issues and in other countries

Dr. Banerjee

He was born in Mumbai in 1961 and completed his Ph.D. from Harvard University

She was born in Paris in 1972 and finished her Ph.D. from Massachusetts Institute of Technology in 1999

Research surrounding remedial tutoring provided arguments for largescale support programmes that have now reached more than five

Impact on policy

Their studies

viate it," said the technical

paper, accompanying the an-

nouncement. "For example,

on schooling, strong evi-

dence now shows that the

employment of contract

teachers is generally a cost-

effective way to improve stu-

dent learning, while the im-

pact of reduced class size is

"On health, poor people's

investment in preventive

care has been shown to be

very sensitive to the prices of

health products or services.

giving a strong argument for

mixed, at best.'

million children

deworming provides clear health benefits for schoolchildren but also that parents are very pricesensitive. This led the WHO to recommend that medicine should be distributed for free to the over 800 million

schoolchildren

specific type of parasitic worm infection Their studies paved the way for heavy subsidies

He was born in

his Ph.D. from

1964 and received

Harvard University

in 1992, where he

teaches currently

living in areas

where over 20%

of them have a

for preventive healthcare that have been introduced in many countries Source: Nobelprize.org

investments," the paper ad-

ded. "On credit, growing evi-

dence indicates that micro-fi-

nance programmes do not

have the development ef-

fects that many had thought

[they would have] when

these programmes were in-

flo, who are married to each

other, have had a long histo-

ry of conducting research to-

gether, often collaborating

One of the major findings

of Dr. Banerjee and Dr. Duflo

with Dr. Kremer as well.

Dr. Banerjee and Dr. Du-

troduced on a large scale."

DETAILS ON > PAGE 3

dents' protests.

tries, there is often a stark difference between the technology and practices used by companies in the same economy and sector. That is, in developing economies, some companies use the latest technology and practices, while others use outdated production methods.

CONTINUED ON ▶ PAGE 12 LEADERS RECALL NOBEL COUPLE'S INDIA WORK > PAGE 13 INDIAN ECONOMY ON SHAKY **GROUND: ABHLUT > PAGE 15 ECONOMICS OF POVERTY**

quiet, terrorism will end: Doval

'The judiciary treats terror cases on a par with ordinary crimes'

SPECIAL CORRESPONDENT

National Security Adviser Ajit Doval said on Monday that the "approach of the judiciary to treat terror crimes on a par with ordinary crimes" was one of the major challenges.

Quoting the former British Prime Minister, Margaret Thatcher, on the need for a change in the media policy, he said: "If a terrorist takes action and the media is quiet about it, terrorism will end."

He was speaking at the inaugural session of the National Conference of Chiefs of Anti-Terror Squads/Special Task Forces, organised by the National Investigation Agency (NIA).

Union Home Minister Amit Shah was scheduled to speak at the session, but opted out due to "unavoidable reasons".

Explaining the challenges in investigating terror cases, Mr. Doval said, "The approach of the judiciary is to treat terrorism cases on a par with ordinary crimes; they apply the same benchmark and standards... building up the cases... Where do you get the eyewitnesses in terror cases? Very few .. and secondly, who will dare The judiciary treats terrorism cases on a par with ordinary crimes. It applies the same benchmark and standards... Where do you get eyewitnesses in terror cases? Very few... and secondly, who will dare come and

come and depose... It is difficult for any ordinary citizen to come to a court of law and depose against dreaded Jaish or Lashkar-e-Taiba terrorists... I want to compliment the NIA on withstanding these challenges."

He also pitched for a strong perception management in fighting terrorism. "The media is a very important organ to fight terrorism. Why do terrorists kill? As Margaret Thatcher said if a terrorist takes action and the media is quiet about it, terrorism will end. They do it for publicity, because then only you can terrorise peo-

CONTINUED ON ▶ PAGE 12

Restored mobile lines recharge residents of Kashmir (FASTags will work as



At ease again: A street vendor busy on his mobile phone in Srinagar on Monday. • NISSAR AHMAD

40 lakh postpaid lines back after 72 days

Hundreds of Kashmiris were able to reconnect with relatives living outside the State on Monday, as mobile services were restored for 40 lakh postpaid numbers. The moves come after 72 days of communication blackout.

For Khursheed Joo, a carpenter from Srinagar's Baghwanpora, walking several kilometres to the Deputy Commissioner's office to get in touch with his son working in Qatar had become routine.

However, on Monday, Mr. Joo's wife Mukhta Begum was able to talk to her son after more than two months.

"It was a painful period. I am ageing. My son would call me twice a day. It was my lifeline, and then it suddenly stopped [on August 4]. There were days I cried. I felt I would die and my son might not come to know about it. Who would have performed my last rites?" Ms. Mukhta, in her 70s, said.

Surgery postponed

Khaliq Rashid, 62, a resident of the old city, had postponed his heart surgery for the lack of communication in the Valley. "We postponed the surgery because it would have been impossible to get in touch with the family back home in case of any eventuality or help," his relatives said.

For students, who are due to sit for annual examinations later this month in the Valley, the move has come as a major relief. "We can get in touch with friends and share notes," said Ryan Ahmad, a Class 10 student.

CONTINUED ON ▶ PAGE 12

Aadhaar to track vehicles'

Gadkari appeals to States to adopt tech

SPECIAL CORRESPONDENT

Union Minister Nitin Gadkari on Monday called FAS-Tags – a device to make automatic payments at toll booths - the equivalent of Aadhaar for vehicles, which will allow the government to track their movement across the country.

The government has already announced that FAS-Tags will be mandatory for all vehicles on all National Highways from December 1.

On Monday, speaking at the One Nation-One FASTag conference, the Minister appealed to all the States to adopt the technology so that the entire system could come under the National Electronic Toll Collection programme of the Ministry of Road Transport and High-



Nitin Gadkari

ways. Users of the State Highways, too, could avoid long queues and benefit from seamless travel, he said. "Cameras at toll booths will take photos of passengers in a vehicle, which will be useful for the Ministry of Home Affairs as there will be a record of a vehicle's movement," Mr. Gadkari said, adding that it was an equivalent of Aadhaar.

CONTINUED ON ▶ PAGE 12

Prosecute LeT operatives. U.S. tells Pak.

PRESS TRUST OF INDIA

Pakistan must prevent militant groups from operating on its soil and prosecute top Lashkar-e-Taiba operatives along with its leader Hafiz Saeed, the U.S. has said, ahead of the Financial Action Task Force's crucial decision on whether or not to blacklist the country.

Alice Wells, head of the State Department's Bureau of South and Central Asian Affairs, also welcomed the arrest on Thursday of the top four leaders of the Lashkar-e-Taiba/Jamaat-ud -Dawah (LeT/JuD) on charges of terror financing. They had been identified as Professor Zafar Iqbal, Yahya Aziz, Muhammad Ashraf and Abdul Salam.

CONTINUED ON ▶ PAGE 12

Full court reference for Jaitley, Sushma today

LEGAL CORRESPONDENT NEW DELHI

A full court reference will be held on Tuesday for former Union Ministers Arun Jaitley and Sushma Swaraj, who were both Supreme Court lawyers before they turned to politics. A full court reference is held for departed senior lawyers and judges of the apex court as a mark of respect and remembrance for their service and contribution to the court and the legal profession.

The reference would have Chief Justice Ranjan Gogoi and all the judges of the apex court assemble in the courtroom of the Chief Justice of India at 10.30 a.m. In attendance in the open court

would be the Attorney General of India, other top law officers, lawyers, friends and family of the departed souls. Swaraj and Jaitley died this year a few months ago.

Swaraj, as a Supreme Court lawyer, was part of the legal defence team of George Fernandes during the Emergency period in 1975. She served as the Union Minister of External Affairs in the first Narendra Modi government. Jaitley was the Additional

Solicitor General of India in 1990. He led the Bofors scandal probe as ASG. He was the Union Law Minister in the Atal Bihari Vajpayee government and handled portfolios from Defence to Finance in the first Modi government.

Higher food prices push up inflation

SPECIAL CORRESPONDENT

Retail inflation accelerated for the second consecutive month, touching a 14-month high of 3.99% in September. The rates were driven up largely by quickening food prices, official data released on Monday showed.

Growth in the Consumer

Price Index quickened in September from 3.28% in the previous month. Inflation in the food group accelerated to 4.7% in September - the highest since December 2017 – up from 2.96% in August. But housing saw inflation slowing to 4.75% in September from 4.84% in

Home Minister Amit Shah's son Jay Shah will be the cricket governing body's secretary

Sourav Ganguly all set to be elected BCCI president

SPECIAL CORRESPONDENT MUMBA

Former India captain Sourav Ganguly is all set to become only the second international cricketer to be elected president of the Board of Control for Cricket in India (BCCI). Batting legend Sunil Gavaskar and off-spinner Shivlal Yadav too were BCCI presidents for the conduct of IPL and non-IPL activities in 2014, but they took charge following Supreme Court orders.

The Maharaja of Vizianagaram, Lt. Col. Pusapati Vijay Ananda Gajapathi Raju, was the first cricketer to be elected to the post in 1954. The 47-year-old Ganguly,

who has over five years' ex-

New innings: Sourav Ganguly, N. Srinivasan, Rajeev Shukla and Jay Shah, right, at the BCCI office. ■ PRASHANT NAKWE

perience in administration and is the president of the Cricket Association of Bengal (CAB), filed his nomination for the BCCI's top post at the

Cricket Centre here on Monday. When the nominations closed at 3 p.m., there was no other applicant; the same was the case with five other

cially declared BCCI president at its AGM here on Oc-Ganguly did not give up hope after Brijesh Patel

posts. Ganguly will be offi-

emerged the clear favourite during informal parleys among BCCI full members on Sunday. Fifteen years of interna-

tional cricket (1992-2007) thrust him into the limelight; later, he connected with his fans as an IPL player and as a media personality.

His tenure may end after 10 months as he will run into the Lodha Committee's recommended compulsory cooling off period after being an office-bearer for two consecutive terms, totalling six

fice-bearer for more than five The other key members of

years. He has been a CAB of-

the BCCI's governing body, called the Apex Council, will be Jay Shah, son of Union Home Minister and BJP president Amit Shah, and Arun Singh Dhumal, brother of Anurag Thakur, Minister of State for Finance and Corporate Affairs. Shah will become the secretary and Dhumal the treasurer, posts that will make them members of the IPL Governing Council.

ENTERING BENGAL POLITICS THROUGH BCCI? ▶ PAGE 6

A FRESH CHALLENGE ▶ PAGE 18 A MAN FOR ALL SEASONS

▶ EDITORIAL

M ND-NDE