

THE VOICE

OF THE VOICELESS

2019 — 2020



"Hum Bihar se hain"

News Briefs

PUSU Vice President



The vice president of Pusa University Students Union (PUSU), Anjana Singh, who is just 18 years old and pursuing Bachelor's in Mass Communication studies, is becoming an MP. Nowadays, when participation of women in politics is declining, this young girl wants to break the stereotype and wants to lead from the front.

Worst cyclone in last 20 years hits India



A cyclone named "Fani" hit the coastal regions of Odisha near 8-10 am on 3rd May, 2019 causing severe destruction and fatalities along its way to Puri. The government officials declared death toll in six. The wind speed was reported to be 180 kmph.

Patna ranked 10th in CBSE 2019 results



Patna region scored in the 10th position while the Central Board of Secondary Education (CBSE) declared its class 12th results on 2nd of May, 2019. The overall pass percentage of the region, which covers both Bihar and Jharkhand, dropped to 86.12% down 70.54% last year and 74.60% in 2017.

Masood Azhar declared a global terrorist



The United Nations designated Masood Azhar as a global terrorist on 10 May 2019. It has been reported as a huge diplomatic win for India. The UN designated Azhar as being linked with Al-Qaeda.



With RJD supremo Lalu Yadav in jail, NDA losing some key allies and Nitish Kumar returning to the saffron alliance, here's a look at state's political situation, phase schedule and significant rise in female voters.

Student Activist

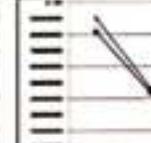
With the announcement by Election Commission on 18th March, 2019, political hues of state have become prominent. Political battle in the state is as it is now, "NDA vs. versus Mahagandhali" (Grand Alliance).

National parties as well as that of Bihar changed a lot since the 2014 general election. Parties jockeyed between NDA and GFA; for instance, Nitish Kumar is back with his party in NDA's shelter, four years after he had broken up with RJD-BJP. JDUK, Jitan Ram Manjhi's

Bihar Janata Morcha - Social (BJM-S), Sharad Yadav's TDP, Aam Aadmi Party (AAP) from BLSP, JMM-S and LJP consists of two main opposition parties - Congress and RJD, both in center and in state respectively.

With RJD supremo Lalu Prasad Yadav in jail, party has lost its strong leader but with Congress and other allies (JMM-S & RJD), it has the chance to win election, to show its strength, to make ground for next general election and to claim coalition government at cost. It seems no party in state now has the ability to form government on its own.

With 2014 election that is going to be closely contested, one 'Modi Voter' (modi voter) has lost its charm.



and power and people of state are in no mood to experiment, they want work and development, whereas Jayanta Yadav and Rabindra Nath Singh managed to

increase their credibility as leaders by solving Muzaffarpur doctor home rape case, lack of employ-

ment and low voter turnout.

With 7.6 crore voters in Bihar will press the button to elect 45 Loksabha members from state in the 7-phase polls scheduled for the state, unlike the 6 phases in 2014, 1.32 crore (47%) of total voters are women, up by 42.75%, new female voters. Since 2014, Lok Sabha election. Female voters are likely to play a crucial role in state as well as national politics. Besides, Bihar has 2.40 crores gender voters and 15.59 lakh

new time voters as per a report in The Times of India. Poll-watching believed that first time voters had a major role in the BJP's victory in the 2014 general election. There is no significant change in number of male voters since 2014.

Total 29,507 polling booths were set up across the 40 parliamentary constituencies in the Bihar in the last election, which has increased to 32,301 polling booths. Thousands of government staff and security forces were deployed in the last election and similar numbers or even more are expected to be imposed at this time for conducting the mammoth exercise.



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Mission Shakti
India moves a space superpower

Kamalika Sengupta

On 27 March, 2019, India achieved a historic feat by launching its own long-range satellite with a ground-to-space missile, making the country a space superpower as well, demonstrating law and order situation in state, corruption and reservation among others.

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When prayers went unheard

Angela Bassett

We would have thought that all three family members, who had gone to offer prayers to God would never return home. People consider God to be the safest place on earth but where do we go when our children were shot, usually at the school?"

"It's just so much to take in that somebody in our family could do anything like this," said Sarah's grandmother, Marie Fitzgerald, to the Australian news channel. "Sarah, she's been shot while offering the Friday namaz at the Al Noor mosque, and the London

mosque as 'one of New Zealand's darkest days'. Some argue that it is linked to the radicalization and Islamophobia views of politicians and media outlets throughout the world.

Incidents like these raise questions about the right to live as a Muslim. It is all of us if they need to carry out jihad in the name of Allah, and it is not a term of people have developed a



complaint," she said, adding as a few hours was mainly interested in video games. Police Minister of New Zealand, Jacinda Ardern, said, "The inquiry will look at what could have been done to prevent the attack. It is important that no stone is left unturned." She also assured a ban on assault weapons, the called

mosque in Christchurch, New Zealand on March 15. Among the victims, Indians were confirmed dead.

Reports said that a 21-year-old white supremacist named Brenton Tarrant, opened fire at the people at the mosque. The shooter live-streamed the whole incident on Facebook. The stream showed that the first

mosque that of Christ in a terrorist attack anywhere in the world than the terrorist raid by a Muslim.

If a high crime, people realize that terrorism has no religion and no nationality. Each and everyone of us has the right to live a basic life life. Rather than contemplating hatred and war, it's time try to spread love and tolerance.

GAIL: boon or bane?

Tanya Poddar

It was said that GAIL (Gas Authority of India Limited) will establish a 4000 km gas distribution network in Patna and Bihar during the first phase of its Rs 10,000 crore Hazira-Agripur "smart gas highway" gas pipeline project popularly known as "Pradhan Mantri Ujjala Yojana". This project started with a good pace and inflates but then after sometimes the pipe line working under this started facing problems. The state capital Bihar faces days in dug up here and there, and all around.

People are facing a lot of problems as the gas pipes are kept on the sides of the roads and keeping these pipes there may be a major cause of accidents. There is no proper place where they can keep these pipes until it's not in use. People are facing various problems because of the as we can see in Bailey

Road the pipes are left on the road that stay over home and is also causes traffic jams but according to the GAIL, the scenario is totally different from what is being faced by the public according to GAIL's chief manager corporate communications. Pipe-laying work has been completed in several city areas, including Jagdees Park, BII-Matra (Patna campus) and Saptashri Mat.

Firoz Kumar said a city gas station would come up at Phulwarisharp to measure and regulate the pressure of gas.

Patna residents will get piped cooking gas supply from October this year under the first phase of Agripur-Haldirai & Bakaus-Dhureli Pipeline project.

Here comes Chinook

IAF Indo-Pacific

Shantanu Pandey

At Marshal R.S. Bhadauria announced the induction of four Boeing CH-47 Chinook helicopters at an official ceremony held at the Chandigarh Air Force base on March 28, 2019. He said that Chinook has proven with Indian-specific enhancements and can carry out military operations even at night. He also mentioned that these helicopters are capable of vertical and short landing in hills areas. The Chinook helicopters have fully integrated digital cockpit management system and are capable of transporting

First Four Heavy-Lift Chinook Helicopters

Soldier-equipped infantry soldiers for specialized operations. A multi-mission heavy-lift transport helicopter Chinook will be used to move troops, artillery, ammunition, supplies and equipment on the battlefield.



Once inducted, the choppers will be helpful in MTC's anti-air warfare

In 24 X 7, all-weather operational capability is crucial for the Indian Air Force which operates in some of the most hostile regions of the world. Apart from military operations, these helicopters can also be used for medical evacuation, disaster relief, search and rescue, fire fighting and civil development.

Bhadauria added that Chinook will be a game changer, the same was stated in going to be in the future too.

The helicopters will be deployed at Chandigarh Air Force Station, 12 Strong, becoming part of the 126 Helicopter Flight squadron.

Our first interstellar visitor - 'Oumuamua!



made its closest approach to the Earth, within about 1.1 million miles. This is really close by astronomical standards. The interstellar visitor entered our solar system from above the plane of the planets, coming from the direction of the constellation Lyra, and it passed closest to the Sun on September 9th, passing inside the orbit of Mercury. On October 10th before it was discovered, it

during the international observing campaign and track over more observations about this unique interstellar visitor.

'Oumuamua was moving at brightness every 7.54 hours. It started to faint and then it got brighter again, brighter again, as sunlight reflected off of four sides of an odd shaped object. The extreme brightness change led our astronomers to an interstellar visitor conclusion that maybe 'Oumuamua formed very close to a star that was much denser than our sun, and the star's tidal forces shredded planets material early in the solar system's history. Still others

suggest that maybe this is something that formed during the death throes of a star, perhaps during a supernova explosion, as planetary material got shredded.

Whatever it is, whatever belief it is a natural object, but they can't actually prove that it's not something artificial. One idea, the strange shape, the tumbling motion could all have other explanations. In fact, there might be more surprises to store as scientists continue to work with the data.

This visitor from afar has truly brought home the point that our solar system isn't isolated. As the last part of a much larger environment, and in fact, we may even be surrounded by interstellar visitors and not even know it. The unexpected guest has perhaps raised more questions than it provided answers, but we were the first to see him to a visitor from another solar system.

Chief Editor's Message

It gives me immense pleasure to launch our very first department newspaper "The Voice" compiled by the 60+ year students of the Department of Mass Communication. I would like to thank the HOD, Mr. Murali Bhukhaniya and our team of learned faculty members on making the dream of the students realized. They have proved themselves by showcasing their creativity. Every year we convey our congratulations and best regards to all the students and the faculty for their efforts in publishing this newspaper.

From the Editor's Desk

The year 2019 was a happening year for us. The college got autonomy which resulted in several academic changes. Introduction of Choice Based Credit System followed by shifting of a part of syllabus was the first thing that confronted us. Our hard work paid off as the age old never revised syllabus which had started way back in 2001 keeping the new media needs in mind; on the other we got the responsibilities to form a Board of Studies Committee to frame rules to adapt to the new course of study to meet the new challenges at the level of media. The BUGC syllabus was apt to pay the media requirements of 2009 but as years passed, the media rules underwent a sea change. New technologies, digitization and spread of social media gave it a new face altogether. Everything in media industry changed. Media houses now prefer people with sound basis of experiencing on latest technological tools and apps. But the previous syllabus did not cater to the modern media needs. Thankfully the much awaited amendment was acceded to the college and we have been given a free hand to draft our own syllabus according to the new syllabus HMC. First year are required to study and understand Power Production in their second semester. It was a big challenge teaching the fresher the nuances of printing a newspaper. Our department does produce a 64-page annual magazine, The Headway, but that is the assignment of the Third year students of BMC. And, what our First Years have learnt or these Core Course Prog. Production is in their hand, the first ever newspaper of the Department, 'The Voice', of the institution.

India's biggest hospital coming up Patna

Martin Khan
With a proposed 1,462 bed accommodation, Patna Medical College and Hospital (PMCH), will soon be the world's biggest hospital. PMCH II, of Bihar, the world's biggest hospital was in Bangladesh, with 1,360 beds. The state cabinet approved the hospital department's proposal to upgrade PMCH II to 1,462 bed hospital at an estimated cost of Rs 1,240.07 crore. The redevelopment of PMCH II also includes 34 super specialty departments against its present 8. It would be a "green building" which will be model for the proposed multi-center system along Ashok Raj path and the upcoming Lumbini Park. Thus will be padding facility for 1,410 vehicles at a time. It will have over 2700 staffs.

"Hum Bihar se hain!"

Kamla Kausik
You must have heard stories of small biharis who live big dreams. Meet Kamla Kausik, a 21 year old commanding captain who plans to bring the honor to her home. Through her honest and tough soul and every person's perseverance, she has risen to meet the world, what is any lesser than the world, what is the best thing that you don't compare your life to? Google search to see what they are going to experience. But when you thought Bihar, all you can see are the pictures depicting poverty, slums and dirt. These Bihar have no grand aspiration. Well as we all know of Bihar, well never see it in its true colors until we witness what they are. Kamla says, "When I leave school and my seats for higher studies, I realized that when I told people that I am a Bihar, it always became a subject of mockery. I fought with people several

UNIVERSE'S HEAVYWEIGHT SNAPPED

Sonal Kumar

Since Einstein's theory of relativity gave birth to the idea of an exotic named Black Hole, the 10th of April, 2019 marked an important day in the history of astrophysics as scientists reported to have spotted the merger of a black hole. The Event Horizon Telescope (EHT), a large telescope array consisting of a global network of radio telescopes and combining data from several organizations, announced around the Earth, has captured a photo of a supermassive black hole at the center of M87, a galaxy 54 million light years away.

A black hole is a region of space-time exhibiting such strong gravitational effects that nothing, not even light, can escape it.

Electromagnetic radiation with its light can escape from inside it. The theory of general relativity predicts that a sufficiently compact mass can deform space-

time that follows on falling light, which is why they are black. But because of the fact they trap space-time, they impose a dark silhouette on the glowings superluminal sources that circle them. This is the source irremediable reason the EHT captured during an observation two years ago.

The effort to capture this picture took almost four decades of designing various parts for the telescope and testing them at different places. Imperial College, University of Arizona who is a member of the EHT collaboration believes that this is just the beginning and there's still a long way to go to capture more research to detect black holes in order to not only observe the structure but also access its behavior.



space-time to form a black hole. So we wonder how it was possible to get a picture of this entity. If we probe in detail, the picture taken is actually of the shadow of the black hole because technically, we cannot see a black hole. Black holes trap every-

FLYOVERS - A PART OF URBAN MAKEOVER

Afza Khanzai

The residents of Patna have been graced with the urban makeover of the city which includes the construction of more flyovers. Currently there are more than 10 flyovers in Patna, despite of this, Patna has the problem of traffic. With the population of over 22 lakhs and with the increasing number of vehicles there has been a constant need of increase in the number of flyovers. The construction of Lohia Flyover, also known as Rishi Road, was com-

menced in 2016 and is complete.

There has been an increase in the number of flyovers in the recent years. The whole infrastructure project will prove very beneficial for the people of Patna. The major flyovers of the city are Radhey Road Flyover (1.7 KM) connecting Mahipati More at Jagirdar park, Mahadev Dara Bridge, c. 1.6 KM built over the radial line which connects the three major cities of the city, that is, Motihari, Purnia and Deoria. In Rishi Road, Deoria, Radhey Road and Rishi Road.

Umashankar Choudhary
Flyover (1.7 KM) is one of the oldest flyovers connecting Barabagholi side to Patna junction which is now extended to Ganda Bhawan. It also connects Kathiayari to Kathiayari and Rishi Road.

Some of the upcoming proj-

ects are the Lohia Flyover and the R. Shukla Flyover. With the construction of new flyovers the congestion of the city will be much relieved and Patna can hope for reduction from the voluminous traffic-jams.

BMC - AT A GLANCE

Poster Exhibition

Photo Exhibition 19th August

Visitors Watching

DGM Naresh Kumar from PGC

Video Production Workshop

Bengal Gazette Day

Building Photojournalism

Students Pose with Teacher

HOOD in Action

KHAJA - A Bihari Delicacy

Sonam Kumar

Khaja is a traditional Kutchi delicacy that dates back to the times of Guptas. Khaja is on the verge of being forgotten. This dessert prepared by breaking wheat flour and stuffed with Moong cottage cheese in deep fried until crisp and golden and served in a paper wrap till it's completely dried. It is very dear to the local as it is mainly used as a ceremonial part of weddings and in certain festivals of the region. It can be rightly said that our Bihar's wedding is incomplete without the khaja. Although this sweet is prepared throughout the state, khaja made in the Bihar region is the most prominent. People from far and wide come to purchase this

Gyanshala and Roti Bank- The Messiah of the poor

Sonal Kumar

Three years ago Bihar's capital Patna witnessed the arrival of many Gyanshala, also written as Gyanshala, who were disabled, deaf, dumb and unable to speak or stand for their rights. Yet! The talking about these legends, whom most of you must have seen either teaching children living in slums or personally feeding poor people. Last year Rabindra Narayan Singh, Lumbini, Bihar Youth Force, with his young companions started a campaign in our city, which early on a quite apparent and a commendable

work. Dr. Akashita

Abdullah, Chanchal Kumar and others, kids are being educated. Making schools, institutions and providing free education to kids is not a child's play or an ordinary thing. The young legends have proven that with duty, hard work and dedication, a person can achieve extraordinary things. They have proven that when our nation's younger decide to take the country in new heights than hurdles are not something to fear.



When created, Patna

Youth Force has done the

work that remains only on the pages of Sachchidanand Singh. And "Roti Bank", this campaign puts up a bar for our country's strong future that's going to make our tomorrow strong and bright.

"Gyanshala" is a self-conducted organization where, because of the contribution of our young brothers and sisters (Rabindra Narayan Singh, Sayeed, Rashid, N. Arif, Shekha, Sona, Dr. Supriya

It is very important to you to move forward and together carry out the campaign of the issue where poverty and disability caused will get completely destroyed and eradicated from our country. Give your contribution so that our country can be better and stronger development.

The Government needs to be involved and each responsible citizen must contribute in the campaign.

to do anything should be given life under the same

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