



STATE PCS CA

(CONSOLIDATION)

JHARKHAND

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Drishti, 641, First Floor, Dr. Mukherjee
Nagar, Delhi-110009

Inquiry (English): 8010-440-440

Inquiry (Hindi): 8750-187-501

Website: www.drishtias.com

Email: help@groupdrishti.in

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G20 Countries Meeting to be held in Ranchi

Why In News?

On September 30, 2022, a two-member team, including the Country's G-20 Director (Ministry of Home Affairs), interacted with Jharkhand DGP Neeraj Sinha at Ranchi Police Headquarters and informed that the next G-20 countries meeting will be held in Ranchi city of the state.

Key Points

- Jharkhand DGP Neeraj Sinha said that the G-20 (Organization of Developing and Developed Countries of the World) meeting will be held in Ranchi on February 16-17 and March 16-17, 2023 .
- The venue of the meeting will be the Coal India Conference Hall in Ranchi. About 540 delegates from G-20 countries will participate in it.
- It is known that the G-20 meeting is currently going on in Indonesia. In India, the G-20 meeting is scheduled to be held in about 50 cities from December 2022 .
- This is the first time that such a meeting is going to be held in Jharkhand. Apart from India, China, Germany, France, Argentina, Australia, Brazil, Canada, Indonesia, Italy, Japan, Mexico, Russia, Saudi Arabia, South Africa, Representatives from South Korea, Turkey, United Kingdom, United States will attend.
- During the two-day meeting in Ranchi, the representatives of the G-20 countries will be provided security here according to their security grade, for example, if someone has already got Z or Z+ level security, then he will be given the same security here. Appropriate security will be given. With this, the venue of the event will be completely transformed into a cantonment.

Jharkhand Becomes Second Topper in Swachh Survekshan 2022

Why In News?

On September 30, 2022, in the presence of President Draupadi Murmu at Talkatora Stadium in New Delhi, Union Housing and Urban Affairs Minister Hardeep Singh Puri

conferred the Swachh Survekshan 2022 award to Jharkhand as the second topper state in the country among the states with 100 urban bodies.

Key Points

- On behalf of the state government, Amit Kumar, director of the State Urban Development Agency under the Urban Development and Housing Department, received the honor.
- Along with the second topper award to Jharkhand in Swachh Survekshan 2022, some other cities have also been honored in various categories, which are as follows:
 - Chaibasa was awarded for Best Citizen Feedback in the Municipal Bodies having population of 50000 to 100000 of Eastern Zone.
 - Bundu was awarded for best citizen feedback among the municipal bodies with a population of 15000 to 25000 in the eastern zone.
- Three municipal bodies of Jharkhand were also honored in the Indian Sanitation League organized by the Central Government on September 17, 2022 in cities across the country. Union Housing and Urban Affairs Minister Hardeep Singh Puri felicitated Jamshedpur notified area, Mango and Medninar for their outstanding performance in the Indian Sanitation League.
- It is worth mentioning that the situation of Jharkhand was not very appreciable in Swachh Survekshan 2016, but in the continuous Swachh Survekshan 2017, 2018, 2019, 2020, 2021 and 2022, the state has received many honors in the field of cleanliness with the cooperation of the people of the state and the efficient guidance of urban bodies and the state government.
- The Jharkhand government and its bodies have so far won several awards in the Swachh Survekshan. In the Swachh Survekshan 2022, the department and bodies had taken several important steps-
 - Before Swachh Survekshan 2022, meetings, workshops and campaigns were organized in all the bodies.
 - Programmes were organized to ensure participation of every section of the society.
 - Door-to-door waste collection was ensured in cities and bodies.
 - Segregation and Processing of Waste was given priority.

Note:



- Municipal bodies and citizens were encouraged for peat composting and onsite composting.
- Recyclers were linked with the civic bodies.
- Carry bags made of plastic were banned and the use of single-use plastic was reduced.
- Problems related to cleanliness were quickly diagnosed through the Cleanliness App.

Food Supply Department to Install GPS System on Vehicles

Why in News?

On October 3, 2022, Jharkhand Food Supplies Minister Rameshwar Oraon, while talking to media persons, said that the state government will monitor the vehicles lifting food grains from godowns and other centers with GPS tracking system to keep an eye on the disturbances in ration distribution in the state.

Key Points

- Food Supplies Minister Rameshwar Oraon said the new system was being implemented by the state government following complaints that PDS shopkeepers and beneficiaries were getting less foodgrains.
- Vehicles carrying ration will have GPS tracking systems, he said. For this, a plan is being worked out to set up a command-and-control room in the State Food and Civil Supplies Corporation Limited. Through this, the government will monitor the movement of these vehicles.
- The state government has floated a tender for setting up a GPS-based vehicle tracking system and command and control centre.
- He informed that the total priority household ration cards (PHH) in the state are 5112307, in which total family members are 22906422; Antyodaya ration card holders in the state are 896614, total members in the family of Antyodaya ration cardholders are 3519024; The white ration card holders are 372792, the white ration card holder's family members are 1404506 and the state green ration card holders are 461292 and the green ration card holder's family has total members 1478083.

Jharkhand's Ashtam Oraon to Captain U-17 FIFA World Cup

Why In News?

Ashtam Oraon, a resident of Jharkhand's Gumla district, has been appointed as the captain of the Indian women's football team, announced on October 5, 2022, for the FIFA U-17 Women's World Cup 2022.

Key Points

- Six players from Jharkhand, including Ashtam Oraon, have got a place in India's 21-man squad announced for the World Cup. These include Neetu Linda, Anjali Munda, Anita Kumari, Poornima Kumari and Sudha Ankita Tirkey.
- Significantly, the FIFA U-17 Women's World Cup 2022 will be held in Bhubaneswar, Margao (Goa) and Navi Mumbai from October 11.
- Ashtam Oraon hails from a small village Banari Goratoli under Gumla district of Jharkhand. Last March, Ashtam Oraon was selected in India's senior women's football team, then he was selected in the Under-17 national camp. Due to his excellent performance, the selectors have assigned him the role of team captain.
- It is known that this is the first time that 6 players from Jharkhand have been selected together in the Indian team of Under-17 women's football.

Shubhanshi's Film 'Natok' Won the Busan Film Festival, also Selected in the Indo-French Festival

Why In News?

According to information received from the media on October 7, 2022, 'Natok', directed by 15-year-old Shubhanshi Chakraborty of Rajrappa under Ramgarh district, has become the winner at the Busan New Web Short Film Festival 2022 held in South Korea. At the same time, it has also been selected in the Indo-French International Film Festival.

Note:

Key Points

- According to the information, the film 'Natok' has been directed by Shubhanshi, while the camera and editing work has been done by Parth Bhatta Charya and the film has been produced and written by Shubhanshi's father Shubhashish Chakraborty.
- The film 'Natok' Hindi means 'drama'. The 4 minute 35 second film is based on Chhau dancers.
- Shubhanshi Chakraborty Hiranandani Foundation School (HFS) is studying in 11th standard in Mumbai.
- It is known that Subhasish Chakraborty has been helping and transforming underprivileged communities in India with his salary amount for the last ten years. They have adopted Pandadih village in Sonahatu block. Chhau dance is being taught to the children of this village. At the same time, they are working in the construction of library, medicinal nursery and Beti Bachao-Beti Padhao campaign in the village.
- Subhasish Chakraborty is discharging his duties as a senior officer in a global group. They are social scientists. He is also an expert on tribal affairs, TEDX speaker, poet and short story writer.

Jharkhand's First Convention Centre Ready in Dumka

Why in news?

On October 9, 2022, the **state's first grand convention center has been completed** for programs like cultural programs, big seminars, workshops, training and discussions in Dumka, the sub-capital of Jharkhand. It will be inaugurated by Chief Minister Hemant Soren.

Key Point

- Built in two sections, a part of the convention centre has an auditorium with a seating capacity of 500 people. It has very comfortable sofa chairs in the next three rows, while comfortable chairs have been installed in about ten rows behind it.
- The auditorium has a great quality audio-visual system so that the cultural programmes can be enjoyed by the entire audience and there is no disruption in the program. To make the stage beautiful, a large-sized screen has also been installed on it.
- The second part has been given the form of a multipurpose hall, in which two badminton courts

have also been built. This badminton court has a blue color synthetic flooring seat, in which competitions of national and international standards of badminton competition can be held. At the same time, this multipurpose hall can be used in any other kind of event, in which the presence of one thousand people can be ensured.

- For convenience, roof top solar system of 50 KVA has been installed so that dependence on electricity is minimized. A high capacity DG has also been installed here. Both the convention centre and the multipurpose hall are centralised air-conditioned. Equipped with such facilities, it is the first convention centre in Jharkhand.
- This convention center has been constructed in the Agro Park of the Horticulture Department. Horticulture work has also been done in the vacant part of the convention center, which has been completed in two acres of land of this agro park.
- It is known that this convention center has been constructed by BP Construction Ranchi in record time and architect company Moss and Void has prepared its design. As soon as it is inaugurated, Dumka residents will get an alternative to the indoor stadium.

15th National Convention of IPTA to be held in Palamu

Why in news?

As per the decision taken at a meeting of the State Council of the Jharkhand unit of **the Indian People's Theatre Association (IPTA)** chaired by Shyamal Mallick on October 9, 2022, the **15th National Plenary Session of IPTA will be held at Medinagar (Daltonganj) town under Palamu district of the state.**

Key Point

- An eight-member ad-hoc committee has been formed to publicise the plenary. It was also decided that by December 2022, all the branches of the state should hold conferences and select the representatives of the National Plenary Session.
- It was said in the meeting that everyone's role is important for the successful organization of the National Plenary Session and all the branches should play an important role in the successful organization of the National Plenary Session by holding conferences in their respective areas.

Note:



Asmita Dorji of Jharkhand has Scaled the World's Eighth Highest Mountain 'Manaslu'

Why In News?

On October 10, 2022, Asmita Dorjee of Jharkhand has created history by scaling the world's eighth highest mountain 'Manaslu' in Nepal without oxygen supplementation.

Key Points

- The Manaslu Summit was organized by the Government of Nepal, in which Asmita Dorjee has conquered the 8163 meter high mountain 'Manaslu' without oxygen supplementation. Asmita Dorjee completed this summit after a difficult climb of about 26 days.
- Just four hours before Asmita Dorjee, Himachal's Baljit Kaur completed this summit without oxygen.
- Asmita Dorjee, a resident of Sonari Kadama Link Road in Jamshedpur, Jharkhand, is currently working as a senior instructor at The Tata Steel Adventure Foundation (TSAF).
- It is known that Manaslu (also known as Kutang) is the eighth highest mountain on earth. This 8,163 meter high mountain is located in the Gorkha district of northwest Nepal.
- It is known that Asmita had earlier gone on expeditions like Mount Everest without oxygen supplementation, but she could not complete the Everest Summit. He completed the height of up to 8749 meters during the Everest Expedition without oxygen supplementation.

Stadium to be Built in Gorratoli Village of Gumla in the Name of U-17 Indian Football Team Captain Ashtam Oraon

Why In News?

On October 11, 2022, DSO Hemlata Boon of Gumla district of Jharkhand told that a stadium will be built in the name of Ashtam Oraon, the captain of FIFA World Cup Under-17 Indian women's football team in Gorratoli village of Gumla district.

Key Points

- It is known that the captain of the FIFA World Cup Under-17 Indian women's football team, 8th Oraon, hails from Gorratoli village in Gumla district of the state.
- Hemlata Boon said that after the eighth Oraon became a part of the India team, a new stadium will be built in the village to promote the game in Banari Gorratoli area. For this, the DPR of the stadium has also been prepared.
- He said that PCC road has been constructed in the name of Ashtam Oraon in Gorratoli village.

Municipal Corporation will Spend Rs 187 Crore to Purify the Air of Dhanbad city

Why In News?

On October 13, 2022, under the National Clean Air Program of the Central Government, the Municipal Corporation Dhanbad has prepared an action plan of Rs 187 crore on the instructions of the Central Government to purify the air of the city.

Key Points

- It is worth noting that the central government has also included the city of Dhanbad in the National Clean Air Program. The National Clean Air Program is a five-year plan, on which the Pollution Department and ISM IITs are working in the supporting role.
- A budget of Rs 77 crore has been passed for the first year. In its second phase, an action plan of Rs 110 crore has been prepared, on which work will start after getting the green signal from the Urban Development Department.
- The amount of dust particles in the air of Dhanbad city is high, which is injurious to health. For this, water sprinkler, mechanic sweeper machine, deslagging machine worth Rs 9.50 crore have been purchased and paver block worth Rs 12 crore has been laid. An electric crematorium is being built at Mohalbani and Matkuria crematoriums worth Rs 2 crore.
- Air quality monitoring system worth Rs 8.25 crore is being installed at 10 places in Dhanbad city.
- Asar Social Impact Advice Agency will play an advisory role in purifying the air. For this, an agreement has been signed between Dhanbad Municipal Corporation and ASER.

Note:

3rd Jharkhand Science Film Festival

Why In News?

On October 14, 2022, Amarendu Prakash, Director-in-Charge, BSL, inaugurated the two-day 3rd Jharkhand Science Film Festival jointly under the aegis of Science for Society (Jharkhand) and BSL in the Main Auditorium of BSL's Human Resource Development Centre.

Key Points

- The film festival began with the screening of the film 'Life of Snail'. Focused on North Chotanagpur, the festival will screen several films including 'Jharia' based on Padma Shri Simon Oraon and young filmmaker Anirudh Upadhyay's short film 'Kameez' among others.
- The two-day science film festival will feature films directed by directors from different states of the country like Green, DK, Water Warrior, An Engineered Dream, Bravo Banana, Arunachal Virtual Archive, Vaade, The Granita Story, Outcome Sounds from Books and Bags, Kameez, Coral Woman and Jadav Molai Payeng will be screened.
- It is noteworthy that this festival is being organized in association with Science for Society, Bokaro Unit and Education Department, SAIL, Bokaro Steel Plant in Bokaro and Giridih, Jharkhand, where more than 15 films will be screened in two days.
- These films include documentaries, short films, animation. During this, apart from Jharkhand, P. Movies from states/UTs like Bengal, Kerala, North-East India, Tamil Nadu, Rajasthan, Telangana, Ladakh etc. will be shown.

23rd Senior State Women and Men Wrestling Championship

Why In News?

The three-day 23rd Senior State Women's and Men Wrestling Championship concluded at Gandhi Maidan in Godda district of Jharkhand on October 16, 2022.

Key Points

- The 23rd Senior State Women's and Men's Wrestling Championship was attended by about 300 male and

100 female wrestlers from 22 districts across the state along with more than fifty referees.

- Sahibganj district stood first with the highest freestyle score of 100 in the overall championship during the game. Bokaro stood second with 90 points and Ranchi third with 65 points.
- In this championship, Greco-Roman with 140 points JSSPS stood first, Ranchi second with 120 points and Bokaro third with 80 points. In Women Wrestling, Ranchi district stood first with 130 points, JSSPS second with 95 points and Dumka third with 55 points.
- 43 kg in the 23rd Senior State Women's and Men's Wrestling Championship. In the first position, Richa of JSSPS Ranchi, Sakshi Kumari of Lohardaga and Asmat Khatun of Dumka stood second. 46 kg. Chanchla Kumari of JSSPS Ranchi stood first, Nandani Kumari of Koderma in second place, Chandana Singh of Seraikela in third place and Sita Kumari of fourth position. 50 kg. Madhu Turkey of Ranchi, Nikki Kumari of JSSPS got second and Kumari Vindumati got third position.
- DC cum State Wrestling Association President Jishan Qamar honored all these players by giving medals and citations.

3rd Jharkhand Science Film Festival

Why in News?

On October 18, 2022, the second phase of the '3rd Jharkhand Science Film Festival' of Jharkhand state concluded at Sir JC Bose Girls High School in Giridih district of the state.

Key Point

- DNS Anand, general secretary of Jharkhand Science for Society, said that the film festival has been organized in Giridih on October 17 and 18, 2022, in which the film 'The Next Side of Beauty' based on illegal mining of mica in Koderma and Giridih districts was also screened.
- In this film, the agony of choosing Mica and Dhibra has been shown in a very touching way. In this, the students were motivated by showing the circumstances of living and education by choosing Dhibra. The 48-minute film is based on mica mining and cosmetics industry. The documentary film is directed by Deepak Bara.

Note:



- Apart from this, Jharkhand filmmaker Prakash's film **'The Fire Within'** was also screened. It depicts the painful picture of Jharkhand's coal mining sector, showing that the identity of the tribal community, which is facing the brunt of corruption, displacement due to mafia power, is also now in danger.
- It is known that on October 14, the third Jharkhand Science Film Festival was inaugurated in Bokaro, in which documentary, short film and animation based films were screened. It also screened Padma Shri Simone Uraon's film 'Jharia', based on environment and water conservation, directed by Biju Toppo. Apart from this, the film **'My Life as a Snail'**, **'Green'**, short film **'Decay'**, the film **'An Engineered Dream'**, **'Coral Woman'**, the short film **'Kameez'**, the film **'Damodar's Sorrow'** and the film **'The Ganita Story'** were also screened.
- It is to be noted that so far two science film festivals have been successfully organized in different parts of Jharkhand.

3rd Jharkhand Science Film Festival concludes

Why In News?

On October 18, 2022, the second phase of the '3rd Jharkhand Science Film Festival' to be held from October 14 to October 18 in the state of Jharkhand concluded at Sir JC Bose Girls High School, Giridih district of the state.

Key Point

- DNS Anand, general secretary of Jharkhand Science for Society, said that the film festival was organized in Giridih on October 17 and 18, 2022, in which the film **'The Next Side of Beauty'**, based on illegal mining of mica in Koderma and Giridih districts, was also screened. In this film, the agony of choosing Mica and Dhibra was shown in a very touching way. In this, the students were motivated by showing the circumstances of living and education by choosing the dhibra. The 48-minute film is based on mica mining and cosmetics industry. The documentary film is directed by Deepak Bara.
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showing that the identity of the tribal community, which is facing the brunt of corruption, displacement due to mafia power, is also now in danger.

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- General Secretary DNS Anand said that Science for Society is constantly pursuing jan-samvad and jan vigyan abhiyan to take science to the masses in Jharkhand and to develop and expand the scientific temper among the people. In addition to other science activities, science film festival is also being used as a powerful and effective medium of science communication.
- It is to be noted that earlier two science film festivals have been successfully organized in different parts of Jharkhand.

Jharkhand Electric Vehicle Policy, 2022

Why In News?

On October 19, 2022, the Industries Department in Jharkhand issued its gazette notification implementing the Jharkhand Electric Vehicle (EV) Policy, 2022.

Key Point

- Under the Jharkhand Electric Vehicle (EV) Policy, 2022, the state government has also announced a grant on the purchase of electric vehicles. Under this, a grant of up to Rs 1.50 lakh will be given on buying a new electric car in the state, Rs 10,000 on Electric scooty or two-wheeler, Rs 30,000 on buying auto and up to Rs 20 lakh on buying e-bus.
- There is also a provision for exemption in road tax under the EV Policy, 2022. From industries producing within the state, the first 10 thousand buyers of IVY will be given 100 percent discount, 10 to 15 thousand

Note:

buyers will be given 75 percent and after that 25% discount will be given.

- The state government said that the objective of implementing this policy is to make Jharkhand the IV hub and Jharkhand in eastern India the most preferred state of IV manufacturing unit.
- Under this policy, Jharkhand plans to produce advance chemistry cell batteries by 2027, under which every three km in urban area will be sold. 50 charging stations will be opened for every 10 lakh population. Apart from this, every 25 km in the national highway. A charging station will be set up.
- A provision of 50 to 60% subsidy has been made on the opening of EV charging stations and a subsidy of Rs 2 crore to Rs 30 crore will be given on setting up an EV manufacturing unit in the state.
- The state government has provided that if the state government employees buy two wheelers or four wheelers, they will be given 100 percent interest subsidy and the use of EV for office use in government offices has also been emphasized.

Jharkhand Awarded in Three Categories under PM Awas Yojana

Why In News?

The state of Jharkhand was awarded in three different categories for the successful implementation of Pradhan Mantri Awas Yojana (Urban) by Prime Minister Narendra Modi at the 'India Urban Housing Conclave 2022' held in Rajkot, Gujarat on October 20, 2022.

Key Point

- Hardeep Singh Puri, Minister of Housing and Urban Affairs, Government of India, gave away the award to Jharkhand for its remarkable initiatives in **women empowerment, better housing projects for leprosy affected patients and wide publicity of the scheme and public awareness.**
- In this program, under various components of the **Pradhan Mantri Awas Yojana (Urban)**, the state has been rewarded for giving ownership of houses to thousands of women in the scheme under the Women Empowerment Initiative, Providing Work Opportunities to Rani Mistry and women in the construction sector.

- Under the community-oriented project, it has been honored at the national level for providing better housing projects for leprosy affected and effective publicity of the scheme.
- On behalf of Jharkhand, State Urban Administration Director Aditya Kumar Anand, Assistant Director Shailesh Priyadarshi, State Team Leader of PM Awas Yojana (Urban) Rajan Kumar and CLTC Deepak Kumar received the award.

Ashtam Oraon appointed brand ambassador of Kishori Samridhi Yojana

Why in news?

On October 23, 2022, the Gumla district administration has appointed Under-17 Indian women's football team captain and Gumla's daughter Ashtam Oraon as the brand ambassador of 'Savitribai Phule Kishori Samridhi Yojana' and footballer Sudha Ankita Tirkey was also felicitated by the district administration.

Key points

- After the arrival of Indian Football Under-17 team captain Ashtam Oraon and player Sudha Ankita Tirkey in Gumla, Deputy Commissioner Sushant Gaurav honored both the players by organizing a felicitation ceremony in his meeting room.
- Gumla DC Sushant Gaurav said that Ashtam Oraon has been made the brand ambassador for better publicity and awareness of Kishori Samridhi Yojana.
- On being made the brand ambassador, Ashtam Oraon said that it will be his effort to promote the Kishori Samridhi Yojana better so that the girls of Gumla district can get the benefit of this scheme.
- It is known that 60 km from Gumla district. Ashtam Oraon of Banari Gorratoli village in Bishunpur block, located far away, is the captain of the girls' women's football team in the FIFA U-17 World Cup.
- It is worth mentioning that the Hemant government of Jharkhand has started 'Savitribai Phule Kishori Samridhi Yojana' in the state with the aim of emphasizing on girl education, ending child marriage and women empowerment. Under this scheme, adolescent girls have to be enabled to take independent decisions regarding their lives.

Note:

- Under the 'Savitribai Phule Kishori Samridhi Yojana', the state government is giving assistance of Rs 40,000 to adolescent girls for good education. Under this, Rs 2500 will be given to girl students in class 8, Rs 2500 in class 9, Rs 5000 in class 10, Rs 5000-5000 in class 11th and 12th and Rs 20,000 to adolescent girls on completion of 18 to 19 years. In this way, a total of 40 thousand rupees will be given to the adolescent girls.

Jharkhand Ethanol Production Promotion Policy-2022 approved

Why in News?

On October 21, 2022, the policy regarding the production of ethanol in Jharkhand was approved by the state cabinet.

Key points

- Under the Ethanol Production Promotion Policy-2022, a provision has been made to give a subsidy of 25 percent or a maximum of Rs 30 crore to the investor according to the total investment on opening a factory related to it in Jharkhand.
- Apart from this, new MSME units will be given interest subsidy at the rate of 6 percent per annum according to the total loan amount. This amount will be up to a maximum of three crore rupees.
- Along with the ethanol production promotion policy, the state cabinet has approved a total of 25 proposals, out of which one state government canceled the departmental state order issued earlier and decided to give land to CCL for the construction of super specialty hospital for Rs 12.82 crore to the land acquired in the name of Rinpas in Kanke, Ranchi. It has been approved to make lease endowment for this land with renewal option in 30 years.

Surakshit Bachpan Surakshit Bharat

Why in News

On October 24, 2022, Hazaribagh Deputy Commissioner Nancy Sahay launched the Child Marriage

Free Surakshit Bachpan Surakshit Bharat (Safe Childhood, Safe India) Campaign in all Anganwadi centers, schools, panchayats and other institutions of the district with the aim of ending the social evil of child marriage in Hazaribagh district of Jharkhand.

Key Points

- This campaign will prove to be effective in making India child marriage free and spreading awareness about it.
- The district administration has instructed all the heads and public representatives to organize programs to spread awareness against child marriage, how to prevent child marriage and what are the legal consequences after child marriage.
- According to Deputy Commissioner Nancy Sahai, public representatives who perform their duty honestly in preventing child marriage will be honoured by the district administration on January 26.

Jharkhand's Prajwal Pandey in UK PM Rishi Sunak's Core Team

Why in News?

Rishi Sunak took charge as the **first British Prime Minister of Indian origin** on October 25, 2022. Rishi Sunak has announced his core team, which also includes **Prajwal Pandey, a resident of Sindri (Dhanbad) in Jharkhand.**

Key Points

- Prajwal Pandey is the grandson of Bagish Dutt Pandey, a retired PDIL employee from Sindri. Prajwal's parents Rajesh Pandey (software engineer) and Manisha Pandey lived in Sindri.
- When Prajwal was invited by his party to join the main campaign team when Rishi Sunak stood for the prime minister's post in August 2022, Prajwal worked with several senior policy advisors in Rishi Sunak's team.
- Prajwal Pandey joined the UK's Conservative Party as a member in 2019 at the age of just 16.
- Earlier, he was elected an elected member of the UK Youth Parliament in 2019 and gave his first speech in the British Parliament as a Member of The Youth Parliament.

Note:

Khunti's Hockey Turf Ground Gets FIH Field Certificate

Why in News?

On October 26, 2022, the **hockey turf ground constructed at Birsa College in Khunti, Jharkhand has received the FIH Field Certificate.**

Key Points

- It is known that this certificate is given after examining all the quality of the ground, so that the ground can meet the criteria of various facilities, safety of players, available resources and organizing international level matches. Fih Field Certificate is allowed to be granted only after these things are confirmed.
- After getting this certificate, now the talented players of the district will be able to improve their talent by practicing in the international level field.
- The blue astroturf laid on this ground has been sourced from Vietnam, which has cost about Rs 8 crore.
- In addition to the ground, hostel, gallery, four high mask layouts have been installed, which can also allow matches at night.
- On the instructions of the Chief Minister, work is being done to promote sports and sportspersons continuously in the state. Under this, the capacity of the players is also being increased and they are also being made compatible to play in international level stadiums.
- For this, priority is being given to the construction of international level hockey turf grounds in various districts. At present, the construction work of hockey turf field in Simdega, Chaibasa and other districts is in progress.
- So far, the country has got three Olympians from Khunti, including Jaipal Singh Munda, Manohar Topno and Nikki Pradhan.

Jharkhand's Dr Shrikant Pal Makes Smallest Antenna

Why in News?

On October 26, 2022, 'Ultra-Wideband Antenna' of Prof. Dr. Shrikant Pal, Department of Electronics and

Communication Engineering, BIT Mesra Ranchi located in Jharkhand has got approval from the Government of India and for this he has also been sent a patent certificate from the Government of India.

Key Points

- The prototype of the antenna was filed on July 9, 2013 and took eight years to get recognition. This antenna is developed as the smallest antenna in the country ever built for communication medium.
- Dr. Srikant said that the size of this antenna is 14 x 11 mm and bandwidth capacity is 10:1 and it will work on the 'Twisted Helical Web' theory. The waves emanating from it are helpful in moving quickly from one place to another, like a spring, spring-like spiral web front and this will make it easier to send heavy data in a few seconds. Apart from this, its use will eliminate the problem of buffering.
- He said that this antenna has commercial value and given its specialty, Samsung Global Research team, head of research and development of South Korea has expressed interest in buying it. Research scholar Mrunmay Chakraborty has collaborated in preparing it.
- He said that this antenna is capable of doing the work of hundreds of antennas installed in a certain area alone. It does not require any connecting cable and can be used in civil communication, army database communication, satellite data transmission.
- It is known that Dr. Srikant has achieved many successes at the international level. He designed a special bandstop filter for better operation of the Green Bank Telescope installed in West Virginia, US in 2009, which increased GBT's observation range, while also producing a super conducting device for the Jodrell Bank Telescope installed in Manchester in 2011.

226 Blocks of 22 Districts of Jharkhand Declared Drought-Hit

Why In News?

On October 29, 2022, a meeting of the Disaster Management Authority chaired by Jharkhand Chief Minister Hemant Soren declared 226 blocks of 22 districts of the state as drought-hit on the basis of the ground

Note:

truthing report (land assessment) of the state agriculture department.

Key Points

- In the meeting of the Disaster Management Authority, it has been decided to declare 226 blocks of 22 districts of the state as drought-hit and give Rs 3500 as advance to each drought-affected farmer.
- In this meeting, the Chief Minister informed that this decision of the government will benefit about 30 lakh farmer families of the state and this amount will be made available to all the affected farmer families of the blocks declared drought-hit soon.
- The Chief Minister said that the state government would spend about Rs 1200 crore in providing immediate drought relief amount to the farmer families affected by drought.
- In the meeting, after the instructions of the Chief

Minister, it was decided that a separate proposal will be prepared for cooperation from the Government of India and a consensus will be reached on this matter in the cabinet meeting.

- It is worth mentioning that the Agriculture Department had made an assessment of the drought situation in Kharif in all the districts of the state after the order of the Chief Minister, in which the situation was found to be bad in 226 blocks in 22 districts. These districts have been found to conform to all the standards of drought.
- Based on the report of the team of senior officials of the Agriculture Department, these districts were found to be dry and the condition of 154 blocks has been described as more dangerous. Partial drought conditions have been found in 72 blocks, where the crop is expected to suffer more than 50 percent damage, it has been categorized as severe damage.



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Note:



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Key Points

Details

Blank area for Key Points.

Lined area for Details.

Summary

Blank area for Summary.