

State continues to sizzle with start of Nautapa

Chronicle Reporter, Bhopal
 With the beginning of Nautapa, the scorching heat continued in the state on Saturday also. Along with the heat during the day, it is showing its effect even at night. Malwa-Nimar and Gwalior-Chambal areas were scorched by the heat. Guna was the hottest in the state. A record 46.6 degree temperature was recorded here.
 Meanwhile, in Rajgarh, the mercury has reached 46.3 degrees. The maximum temperature of the day in Bhopal was 43.7 degrees. The day temperature in Indore reached 44.1 degrees.
 Meteorologist Vedprakash Singh said that there is a circle of cyclonic winds over Rajasthan. Trough line is also passing. Due to this, the moisture coming from the Bay of Bengal and Arabian Sea is active in the form of clouds. Along with this, there is a low pressure area in the south-west Bay of Bengal. Due to this also the effect of heat has increased.
 The mercury was 42.4 degrees in Gwalior and 41.5 degrees in Jabalpur. It was also hot in Narmada-



puram, Sidhi, Umaria, Betul, Mandla, Chhindwara, Khajuraho, Nagaon, Raisen, Datia, Narsinghpur, Sagar, Shivpuri, Tikamgarh, Damoh, Dhar and Khargone. The temperature here ranged between 40 degrees to 44.6 degrees. Meteorologist Vedprakash Singh said that a severe heat wave alert has been issued in a dozen districts.

Hot winds are coming from Rajasthan

Meteorologists say that due to the hot winds coming from North-West Rajasthan, the temperature is continuously increasing in the districts of the state. It seems likely that its impact will continue during Nautapa, which started from Saturday. Due to the scorching heat, the heat wave is showing its effects; people are having to spend time by staying inside their homes throughout the day.

Heat wave will prevail in these dists

On Sunday, red alert of heat wave has been issued in other districts including Indore, Rajgarh, Shivpuri, Gwalior, Datia, Bhind, Morena, Sheopor, Tikamgarh, Chhatrapur, Niwari, Guna, Ashok Nagar.

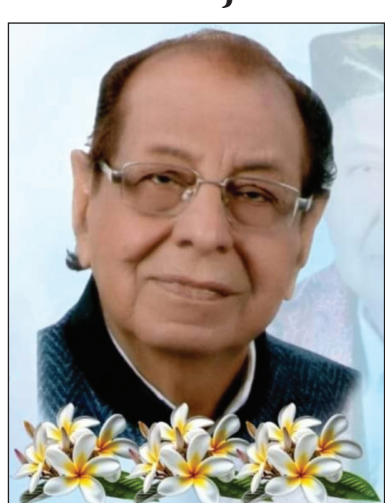
Nautapa is caused by direct rays of the sun



Chronicle Reporter, Bhopal
 Just as the hands of a clock give the feeling of morning, afternoon and evening, in the same way, when the Sun appears in front of Rohini in the celestial clock of constellations, it is the time of intense heat in Central India. Rohini Nakshatra has no relation with the temperature of the entire earth. National Award winning science broadcaster Sarika Ghara said this.
 She said that when the Earth comes to a position after 365 days while revolving around the Sun, when the star Rohini of the Taurus constellation comes behind the Sun, then the nine days before this are called Nautapa. Sarika told that every year on 25th May, the Rohini star comes behind the Sun. This incident of the Rohini star coming behind the Sun used to happen on 11th May in the year 1000. Probably 1000 years ago, during this period, it was named Nautapa because of the heat in central India. Presently this incident started from 25th May.

Is Rohini star related to heat?
 Sarika said that heat in some parts of the earth is caused by the direct rays of the sun. If constellations had a role in summer, then why would the day temperature be low at this time in the countries located in the Tropic of Capricorn. At present the day temperature in Australia is 18 degrees Celsius, while in Maldives it is around 32 degrees. Rohini is 65 light years away from the Earth, why would it increase the temperature of just one or two countries.
 The arrival of the Sun in Rohini Nakshatra only marks the time like a clock when it is hot in Central India, hence understand Rohini that the hand of the clock is not related to the heat occurring all over the earth.

Eyes of Sindhi Panchayat President Late Sabumal Rijhwani donated to SSEH



Chronicle Reporter, Bhopal
 84-year-old Sabumal Rijhwani, President of Sant Hirdaram Nagar Sindhi Panchayat, passed away on Friday, May 24, 2024. Son of Late Sabumal Rijhwani Omprakash alias Sheru Rijhwani has donated his father's eyes to Sewa Sadan Eye Hospital. The eyes of the deceased

will now be transplanted to two needy visually impaired persons.
 Late Sabumal himself made continuous efforts in his life time to create an environment of voluntary public inclination towards eye donation in the society. Sabumal ji was very active to participate in different social activities. According to the local tradition, he used to pay homage to deceased in the cremation ground and participate in the Pagdi Rasm of the every deceased person of this suburb. Late Sabumal always inspired the fellow participants to donate eyes of next of their kin after their death.
 Chairman of Sewa Sadan Eye Hospital Trust, Sant Siddh Bhauji, Managing Trustee A.C. Sadhwani and fellow trustees also expressed grief over the demise of Sabumal ji and paid tribute to departed soul. Sewa Sadan Hospital have so far transplanted eyes to 2,112 visually impaired persons.

ORS Packets distributed

Bhopal: 'The city is in the grip of a heatwave. It is advised to avoid exposure to the sun between 12 PM and 4 PM. If it's necessary to step out for essential tasks, ensure to cover your head. Consume fluids before heading out into the sun. Prevent dehydration by keeping yourself hydrated and always carrying a water bottle. Keep electrolyte-enriched water at home and consume it if signs of dehydration are observed. Wear light, loose, and comfortable clothing and refrain from wearing synthetic and dark-colored clothes.'
 This information is provided to the patients visiting Health Centers 1 to 4 at Bhopal Memorial Hospital and Research Centre (BMHRC). O.R.S packets were also distributed to them.
 Dr. Manisha Shrivastav, Director In-charge, BMHRC, said that there is currently a heatwave in effect across Bhopal. The onset of summer has brought an increase in cases of heat-related illnesses such

Awareness program on heatwave prevention organised at BMHRC Health Centers



as stomach pain, vomiting, diarrhea, and sunburn. In light of this, an awareness campaign about heat and heatwave prevention is being conducted at all health centers. The Ministry of Health and Family Welfare, Govt of India is also constantly making people aware to protect against Heat wave. The Ministry has also issued guidelines in this regard. People are being informed about measures to protect themselves from the heat. Approximately 700 ORS packets were distributed to patients. Awareness

- sunlight and hot winds.
- Consume fewer high-calorie, protein-rich foods and limit the intake of alcohol, tea, coffee, etc.
 - Consume water, buttermilk, ORS solution, or homemade drinks like lassi, lemon water, mango juice, etc., to stay hydrated and fresh.
 - Maintain cleanliness in food and pay attention to water and shade.

Names and Locations of BMHRC Health Centers:

Health Centre	Location
1	Kanchi Chola
2	Station Bazar
3	Chandbad
4	Tila Jamalpura
5	Ginnori
6	Central Library
7	Karond
8	Bal Vihar

Now, incurable diseases can be treated in AIIMS

Chronicle Reporter, Bhopal
 A 3-D bioprinter was inaugurated in the Cell and Tissue Engineering Laboratory of the Department of Translational Medicine of the All India Institute of Medical Sciences (AIIMS) recently. This will now help in finding cure for many incurable diseases.
 Inaugurating this 3-D bioprinter, AIIMS Executive Director Dr. Ajay Singh said that today a new chapter is being written in AIIMS Bhopal. So that now it will help in finding cure for many incurable diseases. This will be an important step especially to control a deadly disease like cancer. The 3-D bioprinter is one of the equipment purchased under CSR funds

AIIMS Director Dr. Ajay Singh inaugurates 3-D bioprinter



from Vardhman Group. Expressing his gratitude to Vardhman Group for this bio printing machine provided by them under Corporate Social Responsibility, Professor Singh said that with their efforts we will set new records in the field of health and in future too, with the support we get from them, we will make people cure and will be able to provide health services. The facility of 3-D bioprinter in AIIMS is the first of its kind. Apart from Vardhman Group Director S Pal, other officials were also present on this occasion. Dr. Rupinder Kaur, Head of the Department of Transla-

tional Medicine, discussed the transformative potential of 3-D bioprinting and its usefulness in the future of healthcare.
Human skin can also be made
 3-D bioprinting is an advanced manufacturing process that creates three-dimensional biological structures by layering bio-inks made from living cells and biomaterials. This innovative technology has the potential to transform various fields including regenerative medicine, pharmaceuticals and biomedical research. 3-D bioprinting machine is a type of printer from which human tissue i.e. tissue present in the human body can be extracted. Human skin can be made through this machine.

3 youths die as car hits culvert in Raisen

Raisen: Three youths traveling in a car have died after colliding with a culvert in Raisen district of Madhya Pradesh.
 Bareilly police sources said that on the intervening night of Friday and Saturday, a car went out of control and collided with the highway culvert at Chhind turn on National Highway No. 45. In the accident, three youths traveling in the car died on the spot. Another is injured. The injured have been referred to Bhopal.
 It is being said that all three youths are residents of Bijnhai



Citizens remove religious places amicably for development

Bhopal: Presenting a unique example of communal harmony in Ujjain, Madhya Pradesh, citizens of all religions have taken the initiative to remove 18 religious places of all religions in mutual coordination; they were hindering the development of the city.
 The work of widening KD Marg of Ujjain city is in progress. On the route, 18 religious places of all religions and private buildings were hindering the development, which were removed peacefully with the mutual consent, coordination and voluntary efforts of the citizens.
 In the last two days, a joint team of Ujjain District Administration, Police and Municipal Corporation has taken action to remove 18 religious places from the local KD Gate Tirahe to Teen Imlia intersection in a peaceful manner with public cooperation.

Ashes of Rajmata Madhviraje Scindia immersed in Shipra river

Asthi Kalash Yatra reaches Ramghat via main roads of city

Chronicle Reporter, Ujjain
 The ashes of Madhavi Rajee Scindia, mother of Union Minister Jyotiraditya Scindia, were immersed in the Shipra river recently. Her Asthi Kalash Yatra started from Sakhya Rajee Dharamshala at 10 am and reached Shipra River Ramghat via various routes, where her ashes were immersed. Asthi Kalash Yatra of Rajmata Madhavi Rajee Scindia, mother of Union Minister and BJP leader Jyotiraditya Scindia was taken out through various routes of the city



and reached Ramghat. The urn was kept in Sakhyaraje Dharamshala located at Dewasgate. Where a large number of BJP leaders and people reached and offered flowers. While paying floral tributes on the ashes of Rajmata Madhavi Rajee Scindia of Governor State, wife of former Union Minister Maharaj Shrimant Madhavrao Scindia, Hukumchand Kachhway Former MP Memorial Trust paid tribute to Rajmata Shrimant Madhavi Rajee Scindia.

Massive fire breaks out in Kabadkhana

Bhopal: A massive fire was witnessed in the capital Bhopal on Saturday morning. A fire broke out in a biscuit bakery in the Kabadkhana area of the capital. When people passed in front of the bakery at 5.30 on Saturday morning, they saw smoke rising near the shed and pillars. Information was immediately given to the fire station.
 After this, 5 fire brigades from New Kabadkhana, Fatehgarh, Pul Bogda and Bairagarh reached the spot and started controlling the fire. The fire was brought under control by 8.30 am but by then goods worth lakhs of rupees were burnt to ashes.

Silver Jubilee Celebration — Railway fans celebrate birth anniversary of train with officials at Rani Kamalapati station

Chronicle Reporter, Bhopal
 Bhopal Division's prestigious train 'Shaan-e-Bhopal Express 12155/ 12156' completed 25 years of its glorious service by setting standards of punctuality, high-level cleanliness and excellent service. During this period, Bhopal Express has received awards several times by living up to the standards set by the Railway Board and has brought pride to Bhopal Railway Division.
 Under the guidance of Divisional Railway Manager

Shaan-e-Bhopal Express completes 25 years

Devashish Tripathi, Silver Jubilee celebration was celebrated on completion of 25 glorious years of service of Shaan-e-Bhopal Express. On this occasion, railway fans, train crew, loco pilots and guards and railway officials together celebrated the anniversary on platform number 1 of Rani Kamalapati Railway Station. There was a formal cake cutting ceremony, which was carried out jointly by railway fans and officials. After cutting the cake, it was distributed among the train passengers, allowing everyone to share in the joyous occasion. Expressing their love and affection for this train, they installed a new belly board commemorating 25 years of service and distributed roses to the crew and passengers.
 Rail fans - Arpan Pal, Hardik Pathak, Varun Shukla, Ansh Pateria, Harsh Pathak, Amit Debnath, Uday Rajput were present on the



occasion and appreciated the contribution of the crew and railway staff in making the service of the train and its journey memorable. It was an emotional moment for rail fans and passengers.
 Senior Divisional Com-

mercial Manager Saurabh Kataria said that Shaan-e-Bhopal Express is not only an important medium of travel between Bhopal and Delhi, but it also holds a special place in the hearts of the people. For regular passengers, this train has become an important part of their life. The punctuality, high level of cleanliness and excellent services of this train have made it extremely popular among all. Shaan-e-Bhopal Express is an important and prestigious train of Indian Railways. This train became the first DHASH certified train of Indian Railways in 2003. Due to its highest service standards and management system, it also got the distinction of being the first Integrated Management System certified train of Indian Railways in 2021. Additionally, Shaan-e-Bhopal was also awarded the Indian Railways' Model Train Award in 2018, which is a testament to the recognition of its excellence and service. He expressed gratitude to all the passengers, railway fans and employees on the golden journey of 25 years of this train.