

## e - bulletin

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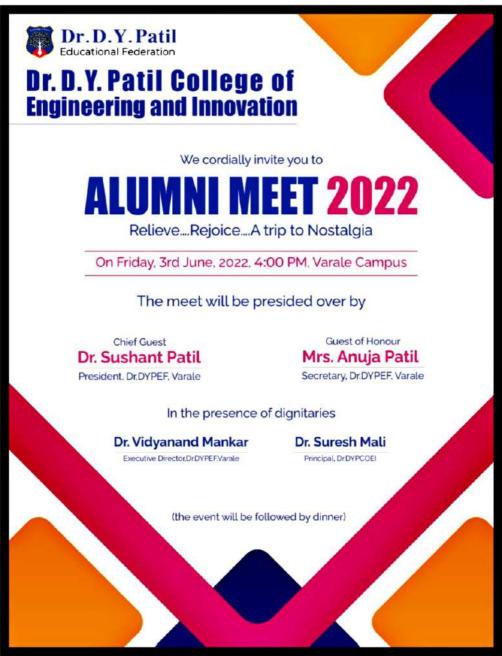
**Quote of Month** 

# Alumni Meet 2022

Dr. D. Y. Patil College of Engineering and Innovation organized "Alumni Meet 2022" - a programme to felicititate and consolidate student alumni and faculty alumni on 3rd June 2022. The event was adorned with more than 50 student Alumni and 10 faculty alumni. It was delightful to watch the alumni mingling and sharing their experience with the community

The student and faculty alumni were invited by invitation cards shared through E-mail and social media

In a nutshell, the event was a grand success and resulted in great fellowship for everyone





Dignitaries with Alumni



The Chief guest with our faculty members



Saraswati Pujan by Chief Guest, Dr.Sushant Patil



Alumni enjoying Dinner

# बहिर्जी नाईक

सिद्धू जाधव (कार्यशाळा प्रशिक्षक)



छत्रपती शिवाजी महाराजांच्या सामर्थ्याचा गुप्त आधार स्तंभ ...!

बहिर्जी हे कुठलेही वेशांतर करण्यात पटाईत होते. समोरच्या माणसाच्या नकळत त्याच्या तोंडातून शब्द चोरण्याचं चातुर्य त्यांच्याकडे होते. पहिल्याच नजरेत महाराजांनी हेरले कि, ही व्यक्ती खेळ करण्यासाठी नव्हे तर शत्रूच्या गोटात शिरून त्यांना खेळवण्यासाठी जन्माला आली आहे. बहिर्जीनी विविध प्रांतात तीन ते चार हजार गुप्तहेर अगदी हुशारीने पेरले होते. महाराज मोहिमेवर जाण्यापूर्वी त्या ठिकाणाची व संबंधित व्यक्तींची खडान्-खड़ा माहिती बहिर्जी नाईक काढत व योग्य वेळेत महाराजांपर्यंत पोहोचवत. त्यांनी गुप्तहेर खात्याची एक सांकेतिक भाषा तयार केली होती, जी

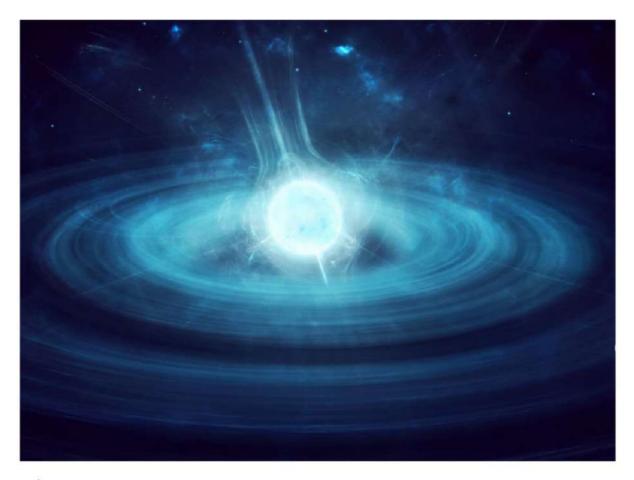
॥ जगदंब॥

फक्त त्यांच्या गुप्तहेरांना माहीत असे. शिवरायांना सर्वच बाबतीत जाणते ठेवण्याचे कार्य त्यांच्या हेरव्यवस्थेने चोखपणे बजावले होते. छत्रपती शिवाजी महाराजांनी रायरेश्वराच्या मंदिरात स्वराज्याची शपथ घेतल्यापासून ते शेवटपर्यंतचा साक्षीदार म्हणजेच बहिर्जी नाईक.

Source:-Internet

# What is Neutron Star?

Hibah Momin FE Div -A



What is neutron star?

Neutron stars are the remnants of giant stars that died in a fiery explosion known as a supernova. After such an outburst, the cores of these former stars compact into an ultradense object with the mass of the sun packed into a ball the size of a city.

The neutron star is the most densest object in the universe. The mass of one spoon neutron star is 900 billion Kg. The mass of neutron star is 1.4 times greater than the sun. As neutron star is dense that's why it's gravitational field and magnetic field is more intense

# चहरे ये मुखौटे हैं....

Pratham kadam FE Div -C

चहरे ये मुखौटे हैं, मुखौटे ही तो चहरे हैं। अन्दर का राम जला दिया, कैसे उल्टे पड़े दशहरे हैं। अपनी ही आवाज़ सुन ना पाएं, पूर्ण रूप से बहरे हैं। मन की नदी उफान पा ना सकी, पर हम दिखते कितने गहरे हैं।

ार हम दिखते कितने गहरे हैं। ये मुखौटे कोई उतार ना ले, लगा दिए लाखों पहरे हैं। चहरे ये मुखौटे हैं, मुखौटे ही तो चहरे <mark>हैं।</mark>



# One Sun, One World, One Grid

Pratham kadam FE Div - C

One Sun, One World One Grid: PM Modi calls for global solar grid at COP26

PM Modi reiterated that the idea for the One Sun One World One Grid (OSOWOG) initiative was put forth by him at the First Assembly of the International Solar Alliance (ISA) in October 2018One Sun, One World & One Grid will not only reduce storage needs but also enhance the viability of solar projects. This creative initiative will not only reduce carbon footprints and energy cost but also open a new avenue for cooperation between different countries and regions," PM Modi said, while delivering his remarks at the 'Accelerating Clean Technology Innovation and Deployment' event at COP26.

Modi and Johnson on Tuesday also released the One Sun declaration, which stated, "Realising the vision of One Sun One World One Grid through interconnected green grids can be transformational, enabling all of us to meet the targets of the Paris Agreement to prevent dangerous climate change...these efforts can stimulate green investments and create millions of good jobs. The declaration has been endorsed by 80 ISA member countries."

What are the challenges expected in its implementation?

One of the big challenges for implementation will be maintaining a stable grid over a large geographical area. Electricity Grid is vulnerable to accidents, weather, and cyber-attacks that are prone to increase and disrupt the electricity supply on mass scale. The mechanism of cost-sharing will also be challenging as participating countries are both rich and poor nations.

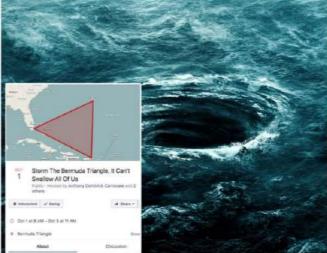


# The Bermuda Triangle

Samiksha Yadav FE Div-C

The Bermuda Triangle is a mythical section of the Atlantic Ocean roughly bounded by Miami, Bermuda and Puerto Rico where dozens of ships and airplanes have disappeared. Unexplained circumstances surround some of these accidents, including one in which the pilots of a squadron of U.S. Navy bombers became disoriented while flying over the area; the planes were never found. Other boats and planes have seemingly vanished from the area in good weather without even radioing distress messages. But although myriad fanciful theories have been proposed regarding the Bermuda Triangle, none of them prove that mysterious disappearances occur more frequently there than in other well-traveled sections of the ocean. In fact, people navigate the area everyThe area referred to as the Bermuda Triangle, or Devil's Triangle, covers about 500,000 square miles of ocean off the southeastern tip of Florida. When Christopher Columbus sailed through the area on his first voyage to the New World, he reported that a great flame of fire (probably a meteor) crashed into the sea one night and that a strange light appeared in the distance a few weeks later. He also wrote about erratic compass readings, perhaps because at that time a sliver of the Bermuda Triangle was one of the few places on Earth where true north and magnetic north lined up. day without incident. The area referred to as the Bermuda Triangle, or Devil's Triangle, covers about 500,000 square miles of ocean off the southeastern tip of Florida. When Christopher Columbus sailed through the area on his first voyage to the New World, he reported that a great flame of fire (probably a meteor) crashed into the sea one night and that a strange light appeared in the distance a few weeks later. He also wrote about erratic compass readings, perhaps because at that time a sliver of the Bermuda Triangle was one of the few places on Earth where true





# The TRNDING TOPICS

JUN 2022



## What multiple records were broken in second India-Ireland T201?

Deepak Hooda and Sanju Samson recorded the highest-ever partnership for India in a T201 match after sharing a 176-run stand for the second wicket in the second T201 against Ireland. Ireland smashed 14 sixes in the match, most by them in a T201 match. Ireland also recorded the highest-ever T201 total (221/5) while chasing against India.

## Pic of snow leopard in Ladakh 'reacting to shutter sound of DSLR' goes viral

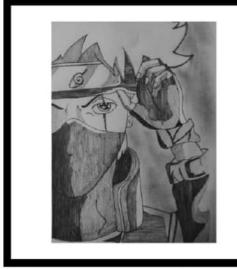
A photograph of a snow leopard, clicked by photographer Sascha Fonseca, has gone viral. "A snow leopard... interacts with my camera trap in the mountains of Ladakh. He is probably reacting to the shutter sound of the DSLR," Fonseca wrote. "That is awesome! What a wild moment captured in an incredible setting," a comment read while another person wrote, "Brilliant capture."



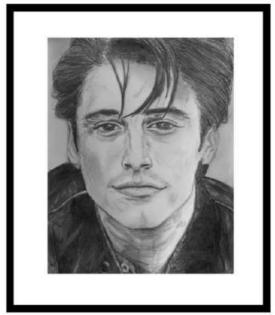
#### 'World's largest' incubation centre T-Hub 2.0 to be launched in Hyd

Telangana CM K Chandrasekhar Rao will inaugurate the new facility of the T-Hub in Hyderabad today. The facility (T-Hub 2.0), which's said to be the world's largest incubation centre, is built in a T-shaped structure and designed to house over 1,500 startups. It's expected to be India's largest prototyping facility and is built at a cost of about 276 crore.





Prasanna Yashwant Deokar FE Div-A



Prasanna Yashwant Deokar FE Div-A



Prof. Supriya Baban Raut



### **Quote of the Month**

### "THERE IS NO OTHER SPIRITUAL TEACHER THAN YOUR OWN SOUL."

### -Swami Vivekanand

